In youtube_extraction_english_227.json:

Title: Australian Aborigines Ravaged By Alcohol

- 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	Sociolinguistic Hate Speech	
		variables	Frequency	Fre-
		$({ m Hiper}$ -		$\operatorname{quency}(\%)$
		${ m Hipo})$		
the occupier white men of Australia are leaving aborigin in darkness and alcohol so	alcohol	Behavioural	1/23	4.348
they can abuse their country and steal its resouces		Addiction -		
		Alcohol		
They call them selves black fellas so why the black fellas in America are not	Black	Ethnicity -	4/72	5.556
aboriginal because the powers at bay say we came from somewhere else when indeed		Black		
we are the original people here . They can't control the black fellas in the major city's				
how could they control the black fellas coming off the boat during the slave trade they				
couldn't we are the aboriginals in America				
Gotta ask how the fuck they afford to drink? Old mate carrying on how hard it is for	Old	Age - Over 65s	1/36	2.778
them, transgenerational drama — stop with your shit excuses and stop letting them				
drink and punish them				
Crazy how welfare systems no matter how robust don't solve the issue when systemic	Crazy	Physical	1/19	5.263
collective change is a must.		Identity -		
		Physical (and		
		Mental)		
		Impairments		

Aquarian Aged7 When an advanced, technologically superior society interacts with a stone age culture, the primitive society always loses in the end, this is how it has always been in human history. There are many factors involved, genetics not being the least. Extensive DNA studies and tracking by the Max Planck Institute show that Native Americans (both North and South Americans, Melanesians, and Native Australians are closely linked genetically. As a group, they have an astronomically high level of alcohol and or drug abuse. Studies of Native American populations show that a very high percentage of them lack the enzymes such as ADLH that help the liver process alcohol. There are more and more scientific papers coming out about it all the time. See ADH polymorphisms in Native Americans. Also -Evidence for a Genetic Component for Substance Dependence in Native Americans [LINK] Alcohol and Aldehyde Dehydrogenase Isoenzymes in North American Indians [LINK]	Age, alcohol	Age - General, Behavioural Addiction - Alcohol	4/153	2.614
Aquarian Aged7 Aboriginals today have all the benefits and rights enjoyed by every other race in Australia AND MORE. There is nothing to prevent any Aboriginal from engaging in the fabric of mainstream life here expect himself or herself. Choose to live. Choose to thrive.	Nothing, Race	Age - Youngsters, Ethnicity - General	2/45	4.444
Let them drink and be themselves, they end up in being criminal alcoholics and it's white people's fault because of muh racism . Stop them drinking and white people are racist bastards who stop them doing what they want.	Racism, Racist	Ethnicity - General	2/38	5.263
That alcohol that jumps down your throat sure is deadly How about lack of self control ravages uncivilized communities everywhere.	alcohol	Behavioural Addiction - Alcohol	1/20	5.0
Boy shut your racist , tofu looking ass tf up. Just because Europeans spent the last few thousand years guzzling down poison until our bodies were forced to adapt, and these people didn't, doesn't make you superior.	Racist	Ethnicity - General	1/36	2.778
Black fyre Hey, you're the one who thinks drinking water is stupid. How am I the idiot here?	Black	Ethnicity - Black	1/19	5.263
YUNG JA it always white people fault to you brainwashed left wing dummies No white man is forcing them to poison themselves with alcohol	alcohol	Behavioural Addiction - Alcohol	1/24	4.167
A Maverick Fella there was no Australian nation before Europeans showed up Aboriginals were at war with and eating each other And Europeans didn't invent alcohol	Nation, alcohol	Behavioural Addiction - Alcohol, Nationality - General	2/26	7.692

R H and no one black man is forcing white people to be homeless drunken dole bludging cigarette butts collecting alcoholics either buddy so get your facts right dickhead	Black	Ethnicity - Black	1/29	3.448
A lot of racist and xenophobic comments in this video and it makes me disappointed people can't understand what this video is about. This didn't happen because of them, this was entirely because of how history has treated the natives of Australia. What institutionalized and systematic racism is. The main reason why White people cannot feel racism but can feel prejudice from other POC. It's just understanding how White people have built this sick system and benefits off of it. And it's other White people's fault for either choosing to ignore it or doing absolutely nothing about it. I recommend a lot of programs for mental health and medical professional rehabilitation helping people who are addicted to alcohol and/or drugs to get clean. Something definitely needs to be done and seeing people like this is painful. They're human and deserve more civil rights than how they are treated.	Mental, Nothing, Racism, Racist, alcohol	Age - Youngsters, Behavioural Addiction - Alcohol, Ethnicity - General, Physical Identity - Physical (and Mental) Impairments	6/148	4.054
Black fyre what you're holding works with math, arabs and indians gave birth to math you fucktard	Black	Ethnicity - Black	1/17	5.882
Levi Noseberg That's disgusting you truly think that. But go ahead, let your racist mentality show	Racist	Ethnicity - General	1/17	5.882
t i t a n i a l y n i d a No, you just dont get it, do you? Racist implies that they are human. Not this lot.	Racist	Ethnicity - General	1/30	3.333
Abo "Personal responsibilitywft?"	Abo	Ethnicity - Aboriginal	1/5	20.0
Black magic? If magic means irresponsibility he is probably right.	Black	Ethnicity - Black	1/10	10.0
Systemic racism is the root cause.	Racism	Ethnicity - General	1/6	16.667
RossCairns yes because the white man is forcing them to drink alcohol	alcohol	Behavioural Addiction - Alcohol	1/12	8.333
RossCairns Rubbish. Australia today is made up of people from all over the world. Some are darker than Aboriginals, some have features exactly like Aboriginals. They have all strived to succeed despite all the difficulties they have encountered. Aboriginals can do no less. All the other races have to not only put food on the table to feed their own families but also feed an Aboriginal. How bad is that? There is nothing that stops Aboriginals from succeeding.	Nothing	Age - Youngsters	1/78	1.282

Black magic= turning an entire centrelink payment into booze	Black	Ethnicity - Black	1/9	11.111
Here's something you might not be aware of which is strange considering your clearly of a level of intelligence that makes it okay to assume others. IQ is not actually an accepted standard of measurement when it comes to judging an individuals intelligence, it's impossible to create a test that would be able to accurately (or even close) measure what we believe is 'brain power'. This is because we largely do not understand the brain. Scientists do not understand intelligence or the brain or an exact correlation between these two. The same way i assume you largely do not understand things such as book learnin', math, and what the big scary yellow ball in the sky is that keeps you awake during the day time. But i'm sure your great at other things like being a bigot and a moron. Sincerely yours, Mr. Delgadildo, someone much smarter than yourself.	Yellow	Ethnicity - Asian (East- China, Japan, Korea, Philippines, Vietnam), Nationality - Chinese, Nationality - Japanese	3/149	2.013
Levi Noseberg no wonder I got no subscribers because ur a nazi white turd waste of space prick	Nazi	Ideological and Political Identity - General	1/19	5.263
Australia belongs to ALL Australians irrespective of race.	Race	Ethnicity - General	1/8	12.5
Anyone saying this is the British fault. That is absolute bullshit. The average aboriginal has an IQ of 60 Below mental retardation levels. They show signs of this before even kindergarten Taking nurture completely out of the equation. Biology is biology. When the British first came They had been untouched for 40 000 years. Never invented anything beyond the stick. Not even the fucking wheel. Meanwhile China had gunpowder and newspapers	Mental	Physical Identity - Physical (and Mental) Impairments	1/71	1.408
Black fyre exactly, all throughout history weaker civilisations have been conquered by stronger ones. You don't here Greeks bitching about the romans conquering them and blaming all their problems on Italians	Black	Ethnicity - Black	1/31	3.226
Black fyre now the Europeans are a laughing stock, and the US is the best country in the world, the old world has nothing on us	Black, Nothing, Old	Age - Over 65s, Age - Youngsters, Ethnicity - Black	3/26	11.538
Not if you are black , it becomes an excuse	Black	Ethnicity - Black	1/9	11.111

Black fyre always!! Every skinned knee, stubbed toe & hurt feeling for everyone everywhere, from the begining of time until the end of the world. Its the White mans fault	Black	Ethnicity - Black	1/31	3.226
Black fyre the truth always sound good.	Black	Ethnicity - Black	1/7	14.286
Islam is better for this race	Race	Ethnicity - General	1/6	16.667
Black fyre he's got \$60M in the bank mate. He's not an alcoholic bum	Black, Bum	Ethnicity - Black, Social Class - Destitute	2/14	14.286
TJTLDR: no real "race" differentiation in India. Castes were hereditary and decided on occupation of ancestors. The Hindu sociocultural system was traditionally divided into castes that were exclusive, hereditary, and endogamous. They were also ranked and unequal and thus appeared to have many of the characteristics of 'race.' But the complex caste system was not based primarily on skin colour, as castes included people of all physical variations. Castes were, and are still, occupational groups as well as elements in a religious system that accords different values and different degrees of purity to different occupations.	Race	Ethnicity - General	1/95	1.053
Dedrick 'Dooky' Gobert Beauty is in the eye of the beholder. People are what they are. There is beauty in all races. Don't be a racist please.	Racist	Ethnicity - General	1/27	3.704
tk421missing To the winner the spoils. Aboriginals should leave Australia. It was occupied by marsupials. Don't even try to divide Australia on racial lines. All Australians own Australia irrespective of whatever race they are. Pi** off	Race	Ethnicity - General	1/36	2.778
tk421missing I see you resort to insults. Get lost. All you want to do is cause problems for Australia. Racist.	Racist	Ethnicity - General	1/20	5.0
tk421missing Aboriginals today have every benefit and right enjoyed by all the races in Australia AND MORE. Not satisfied, you demand, beg and threaten for EVEN MORE EXTRA benefits and rights above and beyond what other races in Australia have. Gee that's racism. Learn to treat ALL races equally but you can't can you? You want to advance one race above all others.	Race, Racism	Ethnicity - General	2/63	3.175
Shree Raaman And you should leave whatever country you are in or even plan to go to because you seem to have difficulties getting along with others of a different race. We are citizens of a country. Citizens of a country should all be treated equally irrespective of race. Racist.	Race, Racist	Ethnicity - General	3/50	6.0

Shree Raaman You're hypocrisy is disgusting, demanding one race be above all others. Every Australian, of every race , deserves EQUAL rights and benefits. Can't, won't understand that? If Aboriginals want work, heath care, housing etc, they like everybody else here, have to go to where the work is. Do you have trouble understanding that simple fact? Learn to treat all races equally please, if you can.	Race	Ethnicity - General	2/66	3.03
the British ruined these people, forced them to be like them and this is the resultfunny how Australians can be so racist today meanwhile they wrecked a whole group of people.	Racist	Ethnicity - General	1/31	3.226
Isn't admitting that they aren't the same as us " racism " that they cant be held to the same standards lmao	Racism	Ethnicity - General	1/22	4.545
Black fyre 'these bastards' there is no need for me to even debate with your ignorance.	Black	Ethnicity - Black	1/17	5.882
its easy to determine your own direction if you want to be a plumber and your old man is a plumber. it might be a bit harder if your isolated from society. government make choices for every one how much wellfare is on offer. how much work is available. what the laws are ect ect	Old	Age - Over 65s	1/55	1.818
William Carter It might be true that it is easier for one to follow in the footsteps of their parent. Life, however is never easy. It is incumbent on each and every one of us to make good in life. Every generation has to face its own difficulties and overcome its own problems. Furthermore, nobody owes you a living. Distance? Every Aboriginal has the same opportunity as every Australian to go where the job opportunities are. There is nothing to stop any Australian from succeeding. Go where the jobs are. Get qualified, get work experience, get working. Many Australians of ALL ethnicities have to work part time to supplement any study loans from the government. People scrimp and save to get by. Nobody is going to head out to outback to beg someone (of any ethnicity) to work for them, especially if they are not qualified/skilled/and lack relevant work experience. If you want to succeed, you have to reach out and grasp your opportunities with both hands. Sit on your hands and you could starve and that applies to everybody. You're definitely never going to make good in life if you don't try. When the going gets tough, the tough get going. No excuses please.	Ethnicity, Nobody, Nothing	Age - Youngsters, Ethnicity - General	4/205	1.951

Ray ok so you live in NT in the middle of nowhere and you think people there should	Black	Ethnicity -	1/232	0.431
move into a city with no accommodation. Good luck getting a job with no address.		Black		
Next point. The well fare industry the well fare industry is worth around 10 billion a				
year of your tax payer dollars channeled into just the job agency industry and they dont				
fund hardly anything anymore for the unemployed people just more and more job				
agencies . Job agencies were made to appease the feminist movement. Job agencies are				
women workers only businesses. And you blame the unemployed for there own fate you				
are so wrong its the governments fault for creating a massive well fare state. There is a				
average 17 unemployed people to 1aussie job. The government needs to cut every one off				
the wellfare payments and create a mass amount of jobs dont listen to the media. The				
medias job is to ensure that there is a wellfare state to DIVED AND CONQUER rich vs				
poor. white v black religion v religion and the media is winning big time. They fooled				
good people like yourself to think the youth is useless. The greatest myth ive ever herd				
from the media is that there is inter generational unemployment. Mass unemployment				
never existed in the 70s and 80s. the vision of the media is to create inter generational				
unemployment				

William Carter You're great with the excuses. They just don't stop coming one after another like a machine gun do they? Sure, things are hard. I never said otherwise. There are however, people working. How did they get the work? Get qualified, get work experience, get the job, perhaps start at the bottom AND turn up everyday, on time for work and for goodness sake actually work hard. (knew an Aboriginal liaison officer who was supposed to give a lecture to government officers and he actually went walkabout for two weeks. What a wanker. He single handedly taught an entire batch of government officials what Aboriginals were like). Look around, there are people who will do the jobs no one else will and work their way up. Many work part time/casual and do 2 or 3 jobs. Gone are the day when you could quit one job and walk into a full time job the very next day. I understand that. In fact, the unions won so many rights for the workers in Victoria that all the jobs have gone overseas. That sucks but Australia has no choice but to compete internationally with the world. We can't keep borrowing either or we will end up like Greece, Portugal, Italy, Spain etc broke and paying just interest on the loans. There is no more money on tap. Keep arguing for sitting one your hands and doing nothing but complaining and guess what you'll fall even further behind. No brain surgeon (and I'm not one) is ever out of work and he/she can work anywhere in the world. Welcome to the real world of today. ps You do know don't you that Aboriginals get MORE than the rest of us don't you? Aboriginals can access the Aboriginal ONLY Aboriginal Housing Victoria to move to where there is work so stop making excuses please. BTW Any provision of assistance by the Australian government should be on the basis on need, not race. Anything else is racist.	Nothing, Race, Racist	Age - Youngsters, Ethnicity - General	3/333	0.901
Scrappy zohan coco lol. If you happen to understand what he wrote, do let me know	Nothing	Age -	1/26	3.846
too. He wrote English but I understood nothing as well.	Alaba	Youngsters	1/17	Q 511
Ranjit Tyagi I think what he ment to say was "Abbo's in a native abbo land are only	Abbo	Ethnicity - Aboriginal	4/47	8.511
abbos in a certain other land with abbos who in return expect abbo land rights for other abbo people who are of abbo or native affiliation" yes?		Aboriginal		
Black fyre I'm American. I can explain. The "abos" he's referring too are African	African, Black	Ethnicity -	4/70	5.714
Americans, or Black American people. They are the poorest people in the US after the	711110011, 171001	Black	1/10	0.111
Native Americans, who are even poorer believe it or not. Black Americans are				
descendants of Africans brought during slavery. They tend to be involved in a lot of bad				
business (crime, murder, drug dealing, leaving fatherless children, living off the				
government).				
Actually we have 40 million (at last count). I'm American and I know you're referring	African	Ethnicity -	1/19	5.263
to African Americans. LOL.		Black		

Black fyre We also don't have the word "abo" here in the US. We have words that are way worse, in particular one starting with the letter "n" that's been used for centuries by White people to put down Blacks and that nowadays is used by Blacks themselves to refer to each other. Yes, America is weird. I know. It's the only place where Blacks call each other racial slurs that are used against them and where many names can be used for men and women (Ashley, Lindsay, Lonnie, and Taylor can be used to name a boy or girl). LOL	Abo, Black, Weird	Ethnicity - Aboriginal, Ethnicity - Black, Physical Identity - Physical (and Mental) Impairments	3/101	2.97
Australian Guy Well I think a lot of it has to do with racism , alcohol and aboriginal culture is different to British culture.	Racism, alcohol	Behavioural Addiction - Alcohol, Ethnicity - General	2/23	8.696
Shakira Isabel it isn't racism aboriginals need to step up and acknowledge their own problems within their communities instead of always blaming all their problems on white Australians.	Racism	Ethnicity - General	1/28	3.571
A Maverick Fella You put the needs of your own race above others. Being racist dosent mean your a bloody psychopath that hunts down other races with a pitchfork! Being an Australian with European ancestry I look out for my people first!	Race, Racist	Ethnicity - General	2/42	4.762
A Maverick Fella Every country has racism	Racism	Ethnicity - General	1/7	14.286
based indian acknowledging his heritage	Indian	Ethnicity - Native- American	1/5	20.0
Black fyre research it mate	Black	Ethnicity - Black	1/5	20.0
All racial people have skid row alcoholics alcoholics and homelessness nothing to do with being indigenous?	Nothing	Age - Youngsters	1/17	5.882
Peter Connell OMG, you sound like you were shat out of a communist pamphlet	Communist	Ideological and Political Identity - General	1/14	7.143
Black fyre No as different groups had their take on economics before the creation of capitalism.	Black	Ethnicity - Black	1/16	6.25

Because institutionalized and systematic racism is real you dumbass.	Racism Ethnicity - 1/9		1/9	11.111
		General		
Peter Connell OK so now they hold their hands out to Centrelink instead of rummaging	Abo	Ethnicity -	1/21	4.762
through bushes. Economics 101 Abo style		Aboriginal		
And I'm racist cos these peolle freak me the fuck out! When I was growing up in a	Freak, Racist	Ethnicity -	2/22	9.091
suburb full of them		General,		
		Physical		
		Identity -		
		Physical (and		
		Mental)		
		Impairments		
Amanda SempleAhem. Its called colonization. Results in murder and rape 115 percent	Nation, Nothing	Age -	2/39	5.128
of the time. Been like that for millenniums. Nothing changes sweetheart. But it's ok		Youngsters,		
we are a free nation you do you and keep crying a river.		Nationality -		
		General		
Baby Rob no wonder you white supremacists are so mad. Nothing you say makes any	Nothing	Age -	1/16	6.25
sense.		Youngsters		

Amanda Semple if you read it you will understand it is just truth. I'm sorry that your virgin ears cant take the truth without getting upset you petty little liberal engine who could. And im not white wtf Imao. Dont you see my hand. I'm about as fucking Mexican as the word frijolero itself. And even if I was how dare you criticize another individual based on his beliefs and his color of his skin. You do know that's racist. When have i been racist here or said sumn racist?. Facts are facts. When someone colonized new land sodomization of women and murder of boys and men is 100 percent what happens 100 percents of the time even in recent years it's still like that. It is the main first steps in taking over a new area to prevent rebellions and civil wars. How fucking stupid can you be? Just accept history for what it is and stop being a sentimental whiny bitch it does nothing for the progress of humanity. There is legit in my mind nun you can say back like dont even reply you lost point blank periodblaming my "lack of intelligence" on skin color or beliefs rather than arguing with me by proving facts and stuffyea you lost just by saying that. Shows who you are in life you know. Not being able to have a full mind accepting truths as they come and putting yourself in your own fantasybye your dumb and probably will always be. Gonn be one them old ladies that like thinks she is so smart but the children around you, gonn be like this hag just wont shut up. And read my words as If I'm talking. That's how I talk. Dont even talk about grammar this is legit a comment. I write perfect fucking intellectual essays dont go there it's my damn specialty believe it or not sweetheart.Edit: I hate calling you names it makes me feel bad. But it is what it is ya know. Shouldn't of called me a white supremacistsbut yes dont take my comment personally please I been arguing with my girl latley and she is now ignoring me. Im Not a lil bitch ya know im just pretty fucking mad and upset right now and I didnt do shit to her	Dumb, Hag, Nothing, Old, Racist	Age - Over 65s, Age - Youngsters, Ethnicity - General, Gender - Female age and physical appearance, Physical Identity - Physical (and Mental) Impairments	7/391	1.79
Baby Rob I guess if this the way you talk you must talk an awful lot when nobody is around.	Nobody	Age - Youngsters	1/20	5.0
independent nothing he said made any sense	Nothing	Age - Youngsters	1/7	14.286
I and my ancestors did nothing , they were sent here as convicts. Why should I leave? I did nothing wrong. If you want to start inter racial conflict then keep up with your diatribe. We are Australians.	Nothing	Age - Youngsters	2/37	5.405
I'd happily go back to Europe ,deport all the non ethnic Europeans from Europe too please though	Ethnic	Ethnicity - General	1/17	5.882

Table 2: Summary of the results per sociolinguistic variable

Sociolinguistic variables (Hiper - Hipo)	$\mathbf{KeyWords}$	Number of	Frequency	$\overline{\text{Frequency}(\%)}$
		occurrences		
Behavioural Addiction - Alcohol	alcohol	10	10/6237	0.16
Ethnicity - Black	Black, African	22	22/6237	0.3500000000000000003
Age - Over 65s	Old	4	4/6237	0.06
Physical Identity - Physical (and Mental) Impairments	Crazy, Mental, Weird, Freak, Dumb	6	6/6237	0.1
Age - General	Age	1	1/6237	0.02
Age - Youngsters	Nothing, Nobody	17	17/6237	0.27
Ethnicity - General	Race, Racism, Racist, Ethnicity, Ethnic	39	39/6237	0.63
Nationality - General	Nation	2	2/6237	0.03
Ethnicity - Aboriginal	Abo, Abbo	7	7/6237	0.11
Ethnicity - Asian (East- China, Japan, Korea, Philippines, Vietnam)	Yellow	1	1/6237	0.02
Nationality - Chinese	Yellow	1	1/6237	0.02
Nationality - Japanese	Yellow	1	1/6237	0.02
Ideological and Political Identity - General	Nazi, Communist	2	2/6237	0.03
Social Class - Destitute	Bum	1	1/6237	0.02
Ethnicity - Native-American	Indian	1	1/6237	0.02
Gender - Female age and physical appearance	Hag	1	1/6237	0.02

Result analysis:

- Taking into account the words that were detected, we can reach the conclusion these comments are associated with: Behavioural Addiction Alcohol; Ethnicity Black; Age Over 65s; Physical Identity Physical (and Mental) Impairments; Age General; Age Youngsters; Ethnicity General; Nationality General; Ethnicity Aboriginal; Ethnicity Asian (East- China, Japan, Korea, Philippines, Vietnam); Nationality Chinese; Nationality Japanese; Ideological and Political Identity General; Social Class Destitute; Ethnicity Native-American; Gender Female age and physical appearance;
- The percentage of hate speech related words is 1.8599.
- Considering that the variable Ethnicity General has the most occurences in the post, we can interpret that this is the predominant hate speech.
- Overall there were 119/257 occurrences of hate speech related comments.