

Appendix B - STM Output for the Human Coded Likes/Dislikes sample

- N = 800

Set to 34:

Topic 1 Top Words:

Highest Prob: like, seem, countri, best, mani, just, interest
FREX: like, best, seem, interest, mani, just, back
Lift: agenst, amercia, counti, fantast, inconsist, older, prayer
Score: like, seem, best, mani, interest, back, topic

Topic 2 Top Words:

Highest Prob: us, liar, profession, continu, bulli, everyon, dishonesti
FREX: profession, bulli, continu, liar, us, dishonesti, call
Lift: asshole, assist, establish, evid, prepar, resist, sucks
Score: profession, bulli, liar, continu, us, name, evid

Topic 3 Top Words:

Highest Prob: believ, countri, belief, one, mine, led, pro
FREX: believ, mine, belief, led, align, pro, poor
Lift: alaskin, babi, commerci, communal, compli, convict, covit
Score: believ, led, gave, match, mine, belief, alaskin

Topic 4 Top Words:

Highest Prob: lie, racist, doesnt, help, presidenti, want, sexist
FREX: doesnt, lie, presidenti, sexist, pretti, help, racist
Lift: add, aloud, anti, antisemit, averag, backround, basement
Score: lie, doesnt, yes, sexist, pretti, comment, help

Topic 5 Top Words:

Highest Prob: mental, liber, incompet, poor, fit, america, he'
FREX: mental, incompet, liber, fit, crazi, poor, integr
Lift: actualli, apart, brutality.commun, catagori, clariti, corrupt, decid
Score: mental, incompet, liber, poor, disrespect, fit, inform

Topic 6 Top Words:

Highest Prob: care, countri, obama, control, gun, agre, health
FREX: care, control, gun, obama, agre, countri, trustworthi
Lift: affect, appal, appeal, blunt, cabinet, calm, concis
Score: care, control, gun, obama, agre, trustworthi, health

Topic 7 Top Words:

Highest Prob: countri, presid, pro, approach, get, question, life
FREX: approach, question, pro, life, get, progress, improv
Lift: -he, aesthet, aim, alongsid, amaz, anything.unfortun, asham
Score: approach, question, life, progress, -he, aesthet, alongsid

Topic 8 Top Words:

Highest Prob: make, time, peopl, divid, also, good, well

FREX: divid, danger, make, well, cheat, time, covid-19

Lift: based, benefitting, broadcast, chois, conquer, countrymen, crimes

Score: danger, president, cheat, spend, divid, covid-19, staff

Topic 9 Top Words:

Highest Prob: lack, empathi, lead, leader, respect, proper, abil

FREX: lack, empathi, proper, lead, respect, loyalti, abil

Lift: appointe, craven, demand, dunning-krueg, envious, grow, humbl

Score: lack, empathi, loyalti, lead, respect, proper, craven

Topic 10 Top Words:

Highest Prob: govern, know, work, realli, job, person, prefer

FREX: govern, prefer, know, realli, work, tough, question

Lift: academ, acuiti, advis, advocaci, affairs, appeas, associ

Score: govern, know, prefer, realli, job, berni, illeg

Topic 11 Top Words:

Highest Prob: left, far, general, even, parti, polici, understand

FREX: left, general, far, understand, though, even, civil

Lift: accomplis, adher, alone, canid, chief, civil, command

Score: left, understand, civil, far, general, lack, though

Topic 12 Top Words:

Highest Prob: say, everyth, trust, enough, he', mind, racist

FREX: everyth, say, trust, enough, pro-lif, mind, worst

Lift: abortion2nd, againstanyth, among, apolog, badh, boorish, consisten

Score: say, everyth, trust, worst, liter, ruin, enough

Topic 13 Top Words:

Highest Prob: peopl, done, first, lifelong, redacted, record, respect

FREX: lifelong, redacted, damag, record, foremost, unqualifi, past

Lift: anti-african, anti-lgbtq, anti-muslim, anti-sci, anti-woman, coalit, curs

Score: unqualifi, redacted, foremost, lifelong, respect, coalit, program

Topic 14 Top Words:

Highest Prob: democrat, american, way, polit, social, true, use

FREX: democrat, way, true, american, use, candid, social

Lift: alzheimer, arm, balancedgood, beinggreat, cover, dirti, edg

Score: democrat, way, true, american, use, left, racial

Topic 15 Top Words:

Highest Prob: person, good, moral, peopl, lot, cant, lead

FREX: person, cant, moral, good, lot, counter, hung

Lift: alabama, bidn, church, counter, crowd, criticism, endeveaor

Score: person, counter, hung, cant, enjoy, good, alabama

Topic 16 Top Words:

Highest Prob: dont, right, countri, stand, want, great, just

FREX: dont, stand, right, great, puppet, want, just

Lift: alleg, anarchi, appropri, attempt, bankruptci, bless, bozo

Score: dont, right, puppet, stand, want, strong, great

Topic 17 Top Words:

Highest Prob: tax, concern, happi, fair, health, hear, higher

FREX: happi, tax, wage, fair, concern, higher, hear

Lift: amendment.addit, ban, colleg, counri, coverag, debat, facilit

Score: tax, happi, wage, minimum, higher, intern, hear

Topic 18 Top Words:

Highest Prob: socialist, countri, never, nation, ethic, respons, pandem

FREX: socialist, ethic, answers, believe, never, becom, government

Lift: accept, accomplished, agenc, always, brief, bur, business

Score: answers, socialist, signific, offend, believe, ethic, respons

Topic 19 Top Words:

Highest Prob: poor, handl, stanc, spend, foreign, polit, support

FREX: poor, spend, stanc, handl, foreign, accomplish, encount

Lift: absorb, absurd, abysm, acquiesc, amalgam, anymor, appreci

Score: spend, poor, number, stanc, epidem, encount, handl

Topic 20 Top Words:

Highest Prob: economi, polici, busi, militari, econom, foreign, dementia

FREX: economi, busi, econom, militari, polici, dementia, foreign

Lift: ad, alzheimer, boarder, centuri, concur, contradict, de-regul

Score: economi, busi, polici, militari, econom, dementia, foreign

Topic 21 Top Words:

Highest Prob: view, democrat, vote, parti, corrupt, seem, posit

FREX: view, vote, corrupt, choos, democrat, point, im

Lift: accompl, adult, anti-china, anti-russian, antifa, arriv, bit

Score: view, choos, democrat, vote, parti, howev, seem

Topic 22 Top Words:

Highest Prob: run, year, mate, presid, four, valu, past

FREX: mate, year, run, four, valu, ago, past

Lift: defend, longer, ago, act, judgment, mate, four

Score: run, year, mate, four, ago, past, valu

Topic 23 Top Words:

Highest Prob: doesn't, decis, touch, come, listen, mouth, make

FREX: doesn't, touch, mouth, come, truth, decis, stupid

Lift: data-bas, decic, detriment, entitl, implement, ineptitud, lgbtq

Score: doesn't, child, mouth, touch, truth, wear, scienc

Topic 24 Top Words:

Highest Prob: like, lot, everi, crimin, justic, just, put

FREX: justic, crimin, everi, trade, got, ran, lot

Lift: anim, blackmail, burisma, chain, chariti, che, communist

Score: cop, got, cater, everi, justic, trade, crimin

Topic 25 Top Words:

Highest Prob: thing, done, get, pandem, work, go, can

FREX: get, thing, done, pandem, long, can, alot

Lift: aisl, beat, decades, equip, hit, it.unifi, laid

Score: thing, done, get, pandem, can, long, due

Topic 26 Top Words:

Highest Prob: presid, age, idiot, vice, agenda, idea, right

FREX: age, idiot, vice, confus, idea, agenda, presid

Lift: barak, broader, communic, confus, form, gravita, mushroom

Score: age, vice, idiot, confus, idea, agenda, communic

Topic 27 Top Words:

Highest Prob: man, good, presid, need, job, leader, strong

FREX: man, need, good, job, leader, someone, strong

Lift: bussiness, i've, polition, rhino, save, unwilling, upsid

Score: man, need, leader, good, job, strong, someon

Topic 28 Top Words:

Highest Prob: peopl, experi, honesti, vp, serv, basic, pro

FREX: experi, honesti, serv, peopl, basic, vp, younger

Lift: 70-someth, agit, along.previ, beneath, contri, encourag, generat

Score: peopl, experi, honesti, basic, serv, vp, younger

Topic 29 Top Words:

Highest Prob: american, biden, respect, strong, joe, countri, support

FREX: respect, activ, joe, demonstr, togeth, strong, biden

Lift: abortionfar, activ, adrenachrom, approv, artist, asil, avoc

Score: respect, pres, activ, strong, 2nd, medic, togeth

Topic 30 Top Words:

Highest Prob: also, american, extrem, hate, anyth, person, presid

FREX: favor, hate, extrem, patholog, import, anyth, moder

Lift: absolut, amongst, anger, balanc, beauti, cage, commnist

Score: concept, land, natur, water, favor, hate, fascist

Topic 31 Top Words:

Highest Prob: honest, biden, racist, white, hous, countri, offic

FREX: honest, hous, bigot, white, biden, involved, questionable

Lift: advice-and, advice-from, advoc, alb, americapro-lifesupport, aw, belong

Score: bigot, involved, questionable, transactions, hous, biden, honest

Topic 32 Top Words:

Highest Prob: countri, want, make, help, us, togeth, bring

FREX: togeth, taxes, bring, want, help, people, redacted

Lift: amnesti, andself, announc, bend, blue, breviti, bulling

Score: togeth, taxes, bring, redacted, want, help, people

Topic 33 Top Words:

Highest Prob: trump, donald, old, better, countri, work, american

FREX: donald, trump, old, better, choic, clue, chanc

Lift: banana, besid, best-suit, case, clue, defin, entrench

Score: trump, donald, old, better, choic, sometim, anyon

Topic 34 Top Words:

Highest Prob: think, america, speak, politician, fact, last, run

FREX: think, america, speak, fact, last, politician, joe

Lift: crippl, nurs, think, america, speak, home, last

Score: think, america, speak, fact, last, politician, crippl

Set to 38:

Topic 1 Top Words:

Highest Prob: strong, socialist, leader, agenda, support, parti, everything

FREX: socialist, strong, agenda, leader, everything, support, parti

Lift: amercia, anti, antisemit, bussiness, condon, everything, polition

Score: strong, socialist, agenda, leader, everything, support, anti

Topic 2 Top Words:

Highest Prob: handl, leadership, poor, profession, lack, charact, ethic

FREX: handl, leadership, profession, dishonesti, immor, ethic, qualifi

Lift: act, everythingdishonest, evid, immatur, outbreak, prejudic, resist

Score: handl, leadership, profession, dishonesti, virus, immor, poor

Topic 3 Top Words:

Highest Prob: live, trust, think, right, lie, thing, lot

FREX: live, trust, great, ridicul, alway, right, lie

Lift: actualli, babi, basement, brutality.commun, donor, enrich, freed

Score: live, trust, ridicul, murder, donor, enrich, hundr

Topic 4 Top Words:

Highest Prob: polici, year, believ, foreign, countri, plan, presid

FREX: polici, foreign, year, econom, ago, believ, plan

Lift: accomplis, consolid, defend, democra, eas, guess, i've

Score: polici, year, ago, foreign, chang, four, plan

Topic 5 Top Words:

Highest Prob: he', incompet, mental, even, racist, seem, lie

FREX: incompet, he', seen, though, even, dishonest, mental

Lift: appal, boy, canid, clariti, deterior, discust, faster

Score: seen, he', incompet, though, even, mental, dishonest

Topic 6 Top Words:

Highest Prob: lie, think, anyon, also, offic, racist, presid

FREX: anyon, lie, racist, sometim, pretti, behavior, demean

Lift: advoc, aloud, anim, behavior, cage, circl, deceit

Score: lie, anyon, disgust, demean, pathet, excus, sometim

Topic 7 Top Words:

Highest Prob: time, long, realli, old, left, know, polit

FREX: long, time, realli, old, left, accomplish, know

Lift: acuiti, appeas, collus, complic, countrymen, far-left, flip-flop

Score: time, long, realli, old, spend, left, accomplish

Topic 8 Top Words:

Highest Prob: well, peopl, presid, covid-19, liter, lie, like

FREX: well, liter, covid-19, emot, spite, unstabl, obvious

Lift: -he, aesthet, alongsid, anarchi, asham, bill.-h, bitter

Score: spite, well, covid-19, liter, putin, death, hold

Topic 9 Top Words:

Highest Prob: economi, tax, militari, health, year, care, last

FREX: economi, militari, last, tax, health, brought, strength

Lift: best-suit, carebett, centuri, decency-, decic, immigrat, ineptitud

Score: economi, militari, health, tax, crime, last, strength

Topic 10 Top Words:

Highest Prob: peopl, racist, us, govern, work, know, honesti

FREX: racist, peopl, honesti, govern, us, doesnt, know

Lift: appreciat, backround, banana, beneath, daughter, dedic, encount

Score: peopl, racist, govern, know, us, honesti, doesnt

Topic 11 Top Words:

Highest Prob: resourc, american, clean, public, concept, land, natur

FREX: resourc, clean, concept, land, natur, water, public

Lift: concept, land, natur, water, absolut, amongst, anger

Score: concept, land, natur, water, resourc, clean, absolut

Topic 12 Top Words:

Highest Prob: honest, liar, experi, care, american, think, vp

FREX: honest, liar, people, experi, vp, office, noth

Lift: accompl, agenst, alb, anything, apolog, badh, biggest

Score: honest, liar, people, experi, office, anything, vp

Topic 13 Top Words:

Highest Prob: posit, anyth, government, valu, good, appoint, person

FREX: government, posit, anyth, appoint, judgment, valu, class

Lift: agenc, anymor, cabinet, concur, confront, core, correct

Score: posit, government, judgment, anyth, appoint, valu, agenc

Topic 14 Top Words:

Highest Prob: like, presid, countri, run, care, seem, obama

FREX: like, idiot, obama, run, presid, seem, care

Lift: affect, alzheimer, balanc, barak, capable, changei, clue

Score: like, run, presid, vice, idiot, obama, care

Topic 15 Top Words:

Highest Prob: done, job, get, thing, said, polit, claim

FREX: get, job, done, claim, fool, thing, said

Lift: academ, advocaci, credenti, degeneraci, degre, earn, falsifi

Score: done, get, job, claim, thing, fool, advocaci

Topic 16 Top Words:

Highest Prob: democrat, countri, everyth, help, politician, parti, us

FREX: lifelong, accomplish, democrat, wai, record, help, progress

Lift: aim, assist, avoc, coalit, communiti, counter-punches, head

Score: lifelong, school, wai, line, damag, socialist, weak

Topic 17 Top Words:

Highest Prob: pro, abort, like, polici, support, strong, done

FREX: pro, abort, 2nd, trade, life, amend, polici

Lift: cop, signific, alzheimer, approv, che, contrari, democr

Score: pro, abort, 2nd, cop, signific, amend, obamacar

Topic 18 Top Words:

Highest Prob: countri, work, american, taxes, nation, lot, happi

FREX: taxes, happi, answers, hear, within, choic, work

Lift: advis, always, amendment.addit, answers, arm, ban, based

Score: taxes, answers, happi, hear, work, choic, details

Topic 19 Top Words:

Highest Prob: democrat, stanc, polit, he', issu, put, racist

FREX: stanc, progress, cater, he', democrat, nomine, war

Lift: abortion2nd, absurd, abysm, acquiesc, alli, amalgam, amount

Score: stanc, cater, nomine, rais, alli, amount, countless

Topic 20 Top Words:

Highest Prob: busi, good, man, make, go, far, concern

FREX: busi, matter, man, approach, concern, far, good

Lift: amnesti, chois, de-regul, easier, expens, folk, freedom

Score: busi, approach, matter, good, man, go, far

Topic 21 Top Words:

Highest Prob: best, tax, year, want, democrat, instead, involved

FREX: involved, questionable, transactions, instead, best, interest, tax

Lift: apart, brother, building, bullying, charges, convicted, desir

Score: involved, questionable, transactions, instead, best, els, son

Topic 22 Top Words:

Highest Prob: dementia, biden, knowledg, clear, polit, suffer, joe

FREX: dementia, clear, knowledg, suffer, agree, mislead, compass

Lift: adher, affairs, agree, andself, associ, bend, clinton

Score: dementia, mislead, clear, suffer, agree, sexual, knowledg

Topic 23 Top Words:

Highest Prob: lack, empathi, peopl, leader, govern, pandem, honesti

FREX: empathi, lack, honesti, leader, loyalti, govern, human

Lift: appointe, asshole, balancedgood, beinggreat, breviti, comparison, craven

Score: lack, empathi, loyalti, due, leader, honesti, african

Topic 24 Top Words:

Highest Prob: view, age, belief, countri, align, american, feel

FREX: age, align, belief, view, empathet, led, mine

Lift: announc, appeal, commerci, condit, convict, data-bas, democratic

Score: age, align, view, belief, led, gave, match

Topic 25 Top Words:

Highest Prob: agre, gun, polici, countri, america, control, speak

FREX: gun, agre, control, healthcar, speak, polici, demeanor

Lift: alone, along.previ, besid, boarder, breaks, businesses, communic

Score: agre, gun, healthcar, control, keep, isn't, policies

Topic 26 Top Words:

Highest Prob: run, liber, mate, love, mental, presid, vice

FREX: liber, mate, run, love, vice, mental, woman

Lift: atart, descent, discuss, finish, hasn't, indian, jamaican

Score: mate, liber, run, woman, probabl, love, mental

Topic 27 Top Words:

Highest Prob: back, america, economi, want, court, put, wall

FREX: back, court, justic, wall, crimin, put, america
Lift: add, adrenachrom, bye, drain, guantanamo, loud, pack
Score: back, court, judg, justic, suprem, wall, order

Topic 28 Top Words:

Highest Prob: moral, good, basic, person, man, doesn't, compet
FREX: basic, moral, doesn't, compet, relat, redacted, disagree
Lift: agit, anti-sci, appropri, bankruptci, blue, bozo, catagori
Score: basic, moral, doesn't, redacted, problem, offend, societi

Topic 29 Top Words:

Highest Prob: great, countri, use, media, promis, presid, america
FREX: great, media, promis, use, patriot, twitter, lower
Lift: alleg, anti-china, anti-russian, antifa, bless, blm-er, chariti
Score: media, great, lower, use, made, amendment, promis

Topic 30 Top Words:

Highest Prob: say, dont, just, thing, mind, enough, mani
FREX: dont, mind, say, just, enough, address, thing
Lift: ad, adult, ain't, brutal, byrd, climt, contradict
Score: mind, say, dont, thing, just, enough, address

Topic 31 Top Words:

Highest Prob: peopl, countri, care, seem, listen, etc, togeth
FREX: attitud, listen, togeth, toward, seem, mouth, futur
Lift: advice-and, advice-from, artist, blunt, built, card, concis
Score: environment, toward, togeth, attitud, listen, ruin, peopl

Topic 32 Top Words:

Highest Prob: everyth, countri, person, divid, trustworthi, lead, think
FREX: everyth, trustworthi, divid, lead, trust, person, countri
Lift: againstanyth, allianc, anything.unfortun, commnist, convers, convinc, crook
Score: everyth, trustworthi, divid, crook, trust, lead, terribl

Topic 33 Top Words:

Highest Prob: trump, donald, peopl, person, vote, better, countri
FREX: donald, trump, lead, vote, person, counter, hung
Lift: counter, hung, alabama, bidn, biggot, church, cover
Score: trump, donald, counter, hung, enjoy, lead, vote

Topic 34 Top Words:

Highest Prob: countri, polic, want, fight, import, polit, issu
FREX: fight, polic, import, respons, christian, dont, want
Lift: asil, beat, burn, detials, entrench, evolv, guard
Score: fight, polic, import, respons, christian, dont, citi

Topic 35 Top Words:

Highest Prob: democrat, vote, countri, old, choic, idea, mani
FREX: democrat, choic, idea, vote, ill, old, harri
Lift: absorb, amaz, anti-african, anti-lgbtq, anti-muslim, anti-woman, appreci
Score: vote, democrat, unqualifi, harri, choic, ill, howev

Topic 36 Top Words:

Highest Prob: spend, candid, joe, biden, say, intellig, number
FREX: spend, candid, number, refus, joe, intellig, lean
Lift: accept, averag, aw, brief, broadcast, catastroph, choice
Score: spend, number, refus, candid, choice, consequence, pregnanci

Topic 37 Top Words:

Highest Prob: feel, like, presid, look, see, way, fair
FREX: feel, see, fair, look, differ, class, extrem
Lift: 70-someth, abortionfar, accomplished, alaskin, belong, bottom, business
Score: feel, see, differ, fair, look, yet, anoth

Topic 38 Top Words:

Highest Prob: think, done, way, conserv, principl, say, go
FREX: principl, conserv, way, give, build, chanc, think
Lift: how, principl, treatment, enforc, coronavirus, safe, conserv
Score: principl, how, conserv, call, safe, treatment, enforc

Appendix C - STM Output for the full set of valid responses

- N = 16,608

Set to 32:

Topic 1 Top Words:

Highest Prob: countri, state, unite, continu, citizen, actual, unit
FREX: unite, unit, countri, state, direct, sens, place
Lift: 4th, abnoxi, abouth, absente, abund, additional, afghan
Score: countri, state, unite, continu, unit, citizen, sens

Topic 2 Top Words:

Highest Prob: polici, support, tax, chang, social, immigr, foreign
FREX: polici, tax, foreign, healthcar, secur, increas, cut
Lift: daca, decrimin, emiss, incom, marijuana, smaller, 21st
Score: polici, tax, support, immigr, foreign, polic, climat

Topic 3 Top Words:

Highest Prob: lack, leadership, moral, charact, other, self, action
FREX: lack, leadership, moral, charact, self, ethic, skill
Lift: abrasiv, answers, attitude, cocki, defi, egocentr, et
Score: lack, charact, self, moral, leadership, other, empathi

Topic 4 Top Words:

Highest Prob: done, thing, get, know, tri, anyth, doesnt
FREX: done, thing, get, know, anyth, doesnt, crazi
Lift: 4yr, 6th, abouqt, abt, adgenda, agreementstock, agreemnet
Score: done, thing, get, know, tri, anyth, doesnt

Topic 5 Top Words:

Highest Prob: make, want, america, go, great, work, first
FREX: want, america, great, first, go, class, make
Lift: 4year, admenment, affairh, afloat, against, agricultu, allfor
Score: america, want, make, great, go, work, first

Topic 6 Top Words:

Highest Prob: age, made, promis, fact, question, follow, may

FREX: age, made, promis, question, follow, idiot, answer
Lift: 5x, aberr, abortionheret, abortions, aboution, active, adaptable
Score: age, promis, made, question, kept, answer, campaign

Topic 7 Top Words:

Highest Prob: democrat, parti, candid, old, republican, progress, platform
FREX: democrat, parti, candid, old, republican, platform, radic
Lift: 2016he, 40s, 50s, afili, anathema, antifia, apper
Score: democrat, parti, candid, old, republican, platform, puppet

Topic 8 Top Words:

Highest Prob: american, famili, live, black, matter, communiti, use
FREX: american, live, matter, kill, separ, babi, african
Lift: separ, 170k, abandonment, aca5, adherenc, affiliat, african
Score: american, live, black, famili, matter, african, communiti

Topic 9 Top Words:

Highest Prob: year, better, best, interest, last, accomplish, act
FREX: year, better, best, last, four, heart, next
Lift: act.recogn, addec, agewhit, americans', amus, apathet, aprov
Score: year, better, best, interest, last, accomplish, four

Topic 10 Top Words:

Highest Prob: us, leader, world, back, put, bring, truth
FREX: leader, truth, tell, world, put, mind, us
Lift: countrymen, fragil, placat, 2sentenc, accomplush, actionsour, ageist
Score: us, leader, bring, world, truth, tell, back

Topic 11 Top Words:

Highest Prob: lie, hate, call, name, constant, tweet, arrog
FREX: lie, hate, constant, tweet, arrog, embarrass, evil
Lift: childish, offens, 80s, 90s, aback, adore, agreement
Score: lie, hate, constant, evil, arrog, call, tweet

Topic 12 Top Words:

Highest Prob: experi, govern, respect, work, obama, public, understand
FREX: experi, understand, honesti, experienc, integr, across, compassion
Lift: across, depth, dignifi, digniti, equit, genuin, honor
Score: experi, experienc, honesti, respect, integr, work, understand

Topic 13 Top Words:

Highest Prob: economi, strong, keep, militari, china, job, border
FREX: economi, strong, trade, wall, improv, build, market
Lift: boom, buiness, decreas, ecomoni, fare, fighter, hardlin
Score: economi, strong, militari, keep, trade, china, wall

Topic 14 Top Words:

Highest Prob: peopl, way, help, noth, decis, listen, around
FREX: peopl, way, els, expert, listen, advisor, everyon
Lift: confront, everythingh, explain, freed, obnox, smarter, listen
Score: peopl, way, help, listen, decis, noth, everyon

Topic 15 Top Words:

Highest Prob: believ, pro, hes, life, choic, protect, mouth
FREX: believ, pro, life, mouth, court, freedom, 2nd
Lift: canad, hea, preform, rasist, sentanc, 2nd, amend
Score: pro, believ, hes, life, choic, freedom, 2nd

Topic 16 Top Words:

Highest Prob: think, good, say, stand, politician, much, speak
FREX: think, good, politician, speak, talk, say, fool
Lift: afriad, alb, alia, andemend, anil, approach, b.s
Score: think, good, say, politician, stand, speak, much

Topic 17 Top Words:

Highest Prob: well, abort, stanc, control, poor, gun, anti
FREX: abort, stanc, control, gun, anti, que, de
Lift: buena, clase, dreamer, dress, gusta, hacer, hacia
Score: que, abort, stanc, el, gun, es, y

Topic 18 Top Words:

Highest Prob: polit, everyth, can, honest, trust, toward, show
FREX: polit, everyth, guy, stay, track, show, honest
Lift: confusion, i'd, jack, literal, polit, pragmat, silent
Score: polit, everyth, honest, can, trust, show, record

Topic 19 Top Words:

Highest Prob: vote, one, left, even, far, elect, never
FREX: vote, far, point, though, aw, lgbtq, one
Lift: antic, third, #2, accomplishments.i, addendum, adolesc, advocating
Score: vote, left, far, one, elect, even, reason

Topic 20 Top Words:

Highest Prob: presid, person, seem, need, mani, offic, bad
FREX: person, presid, seem, need, mani, bad, offic
Lift: antiquat, anyhow, cede, class.h, closet, clownstick, defis
Score: presid, person, seem, need, offic, mani, bad

Topic 21 Top Words:

Highest Prob: like, just, dont, realli, people, president, rude
FREX: like, just, dont, people, everything, things, believe
Lift: accomplishments, advantage, affordable, belive, bus, candidate, candidates
Score: like, dont, just, people, realli, president, things

Topic 22 Top Words:

Highest Prob: covid, pandem, handl, nation, respons, lead, divid
FREX: pandem, handl, divid, racial, coronavirus, serious, respons
Lift: discord, fortun, further, immens, immoral, inadequ, infect
Score: covid, pandem, handl, respons, divid, scienc, nation

Topic 23 Top Words:

Highest Prob: run, women, concern, liber, vp, histori, harri
FREX: run, liber, vp, harri, mate, kamala, touch
Lift: 25th, 4ys, abilitytax, accomplishments, activiti, address, afectaria
Score: run, mate, concern, liber, women, harri, vp

Topic 24 Top Words:

Highest Prob: care, racist, liar, view, corrupt, narcissist, incompet

FREX: racist, liar, sexist, misogynist, dictat, cheat, bigot

Lift: callous, cannon, cruel, egotist, feminist, insuranc, mobster

Score: racist, care, liar, view, narcissist, sexist, incompet

Topic 25 Top Words:

Highest Prob: human, divis, everi, anyon, power, complet, rather

FREX: human, power, absolut, realiti, disgust, isnt, fake

Lift: ambit, appli, bar, dishonor, fake, fli, foolish

Score: human, divis, disregard, power, everi, worst, complet

Topic 26 Top Words:

Highest Prob: issu, long, past, democraci, behavior, almost, financi

FREX: issu, long, past, fix, success, crime, threat

Lift: #s.100, abortion2nd, abusive, accord.hi, act.hi, addl, afro

Score: issu, past, long, democraci, behavior, crime, fix

Topic 27 Top Words:

Highest Prob: man, job, take, time, busi, lot, said

FREX: man, washington, straight, brain, crap, said, busi

Lift: about, abilityglob, abrupt, absorbt, accomplished, acosso, admiredired

Score: man, busi, job, time, take, lot, said

Topic 28 Top Words:

Highest Prob: also, mental, appear, health, term, fit, dementia

FREX: mental, appear, fit, sexual, capabl, weak, don't

Lift: 1bn, aamed, abiut, absent, actblu, adapt, agenst

Score: mental, appear, dementia, fit, sexual, cognit, health

Topic 29 Top Words:

Highest Prob: trump, donald, he', white, racism, hous, statement

FREX: trump, donald, he', white, chanc, supremacist, sexism

Lift: bribe, exhaust, abhor, asap, bid, blown, cat

Score: trump, donald, he', white, racism, hous, chanc

Topic 30 Top Words:

Highest Prob: right, see, now, import, relat, race, decent

FREX: right, see, now, relat, race, wrong, pleas

Lift: assembl, bombast, gay, gender, marriag, now, pizzag

Score: right, see, now, decent, race, relat, wrong

Topic 31 Top Words:

Highest Prob: biden, feel, joe, agre, belief, sure, abl

FREX: biden, feel, joe, sure, berni, topic, sander

Lift: excit, golden, graduat, happi, mere, poorer, tulsi

Score: biden, joe, feel, agre, belief, sure, berni

Topic 32 Top Words:

Highest Prob: valu, socialist, come, repres, look, agenda, general

FREX: valu, repres, agenda, look, socialist, come, someth

Lift: accomish, concret, conserev, constit, huh, optic, screech

Score: socialist, valu, agenda, repres, come, general, look

Set to 38:

Topic 1 Top Words:

Highest Prob: state, unite, destroy, sinc, world, stock, allow

FREX: state, unite, stock, ridicul, laugh, amaz, sinc

Lift: accountabl, anarchist, blast, candidaci, declar, enviro, forefront

Score: state, unite, stock, destroy, sinc, market, laugh

Topic 2 Top Words:

Highest Prob: white, environ, virus, rich, hous, global, alli

FREX: white, virus, rich, global, spread, supremacist, environ

Lift: brutal, cannon, erratic, impeachment, junk, reactiv, spread

Score: white, virus, environ, global, rich, corona, hous

Topic 3 Top Words:

Highest Prob: use, come, power, twitter, base, across, speech

FREX: use, across, negat, account, aisl, norm, gener

Lift: @nyth, #1, #2, #s.100, 3.5mill, abu, acawon't

Score: use, twitter, come, power, across, base, aisl

Topic 4 Top Words:

Highest Prob: countri, think, believ, just, can, tell, truth

FREX: believ, tell, think, countri, just, error, proof

Lift: error, proof, abortionnew, agreemnet, ake, amendmentnot, anbett

Score: countri, think, believ, just, can, tell, truth

Topic 5 Top Words:

Highest Prob: good, job, obama, realli, said, idea, mouth

FREX: good, shut, straight, realli, obama, crap, gonna

Lift: cocki, shooter, sounds, 403b, acheiv, aconomi, acquaint

Score: good, job, obama, realli, mouth, said, idea

Topic 6 Top Words:

Highest Prob: person, issu, honest, age, left, far, vice

FREX: left, far, honest, person, vice, issu, appear

Lift: centric, incompat, pleasant, waver, aris, canidate, content

Score: person, age, honest, issu, left, far, vice

Topic 7 Top Words:

Highest Prob: polici, politician, agre, stanc, control, career, gun

FREX: polici, agre, control, career, belief, lean, politician
Lift: Obama, abiliy, abortions, accommod, accord.hi, act.hi, aet
Score: polici, politician, stanc, gun, agre, career, control

Topic 8 Top Words:

Highest Prob: peopl, american, seem, put, public, word, true
FREX: seem, genuin, peopl, averag, african, american, dedic
Lift: aboput, african, ale, americapro, appreciatethat, averag, backfrom
Score: peopl, american, seem, put, public, genuin, word

Topic 9 Top Words:

Highest Prob: done, thing, year, polit, way, anyth, noth
FREX: done, four, anyth, thing, way, now, ago
Lift: tail, forev, game, anyth, 2016he, accomplishments, accomplish
Score: done, year, thing, polit, way, noth, anyth

Topic 10 Top Words:

Highest Prob: man, never, act, terribl, mean, thought, embarrass
FREX: man, never, child, doesn't, nice, subject, matur
Lift: ambit, angri, answers, bar, bleach, explain, kinder
Score: man, never, terribl, act, embarrass, thought, disrespect

Topic 11 Top Words:

Highest Prob: much, speak, mind, live, divid, black, call
FREX: much, unit, tweet, matter, mind, demeanor, speak
Lift: 25th, 401ks, abuse, actionsour, adec, aeem, again.hope
Score: speak, much, mind, divid, black, live, tweet

Topic 12 Top Words:

Highest Prob: get, help, chang, climat, world, system, hope
FREX: help, chang, get, system, restor, problem, abl
Lift: avail, consensus, facilit, pool, pragmat, help, about
Score: chang, get, help, climat, hope, world, creat

Topic 13 Top Words:

Highest Prob: view, point, educ, gain, align, face, certain
FREX: view, point, educ, align, particular, topic, stuff
Lift: definit, fare, 2sentenc, 66th, a.k.a, abiltiy, accompl
Score: view, educ, point, align, cant, gain, face

Topic 14 Top Words:

Highest Prob: lie, mani, corrupt, poor, divis, self, racism
FREX: lie, dishonesti, hate, self, corrupt, hatr, poor
Lift: 70s, absorbt, addressed, adminstr, admiredired, against, america.ha
Score: lie, corrupt, incompet, self, racism, poor, divis

Topic 15 Top Words:

Highest Prob: trump, donald, democrat, biden, vote, better, joe
FREX: trump, donald, democrat, biden, joe, parti, candid
Lift: activism, adapt, administrarion, against, all.just, antithesi, anygh
Score: trump, donald, biden, democrat, joe, vote, better

Topic 16 Top Words:

Highest Prob: care, need, say, leader, go, one, lot
FREX: say, need, care, go, leader, talk, lot
Lift: accomplish, adject, bankrupt, bette, christian, corrupt, crooni
Score: care, say, need, leader, go, lot, talk

Topic 17 Top Words:

Highest Prob: tax, plan, deal, healthcar, rais, free, pay
FREX: healthcar, rais, increas, court, suprem, green, univers
Lift: 1bn, 21st, 4year, abotu, abrupt, abusive, act.recogn
Score: tax, healthcar, rais, plan, deal, court, increas

Topic 18 Top Words:

Highest Prob: time, trust, republican, vp, alway, opinion, decent
FREX: trust, opinion, select, vp, worthi, arrog, brain
Lift: abrasiv, brain, worthless, acquir, busness, camala, canad
Score: trust, time, vp, republican, decent, arrog, presidenti

Topic 19 Top Words:

Highest Prob: best, interest, human, everi, citizen, proven, minor
FREX: best, interest, human, citizen, proven, heart, statement
Lift: #metoo, about, actblu, additional, affluent, againsr, allegations
Score: interest, best, human, everi, citizen, heart, proven

Topic 20 Top Words:

Highest Prob: presid, take, even, ever, follow, away, action
FREX: presid, take, follow, becom, even, serious, next
Lift: ambigu, aren't, astound, beacus, blurt, campaign, cleaner
Score: presid, take, even, ever, sure, away, becom

Topic 21 Top Words:

Highest Prob: make, want, america, work, great, tri, keep
FREX: want, promis, love, keep, make, great, america
Lift: jew, promis, love, #notmypresid, afloat, agres, americam
Score: america, want, make, great, promis, keep, work

Topic 22 Top Words:

Highest Prob: lack, experi, govern, respect, leadership, moral, charact
FREX: leadership, moral, charact, other, empathi, honesti, experienc
Lift: dignifi, ethic, honor, integr, leadership, misread, moral
Score: lack, experi, empathi, charact, honesti, experienc, moral

Topic 23 Top Words:

Highest Prob: mental, hes, health, concern, past, serv, capac
FREX: mental, hes, health, concern, past, physic, stabl
Lift: 40year, 47year, abilitytax, abiut, abortionheret, adherenc, agehi
Score: hes, mental, health, concern, past, capac, mine

Topic 24 Top Words:

Highest Prob: busi, social, posit, foreign, econom, media, secur
FREX: busi, social, posit, affair, domest, econom, foreign
Lift: abortionst, affair, agricultur, ahhs, airlin, alnd, analyt
Score: social, busi, foreign, econom, posit, secur, media

Topic 25 Top Words:

Highest Prob: racist, liar, narcissist, histori, democraci, dishonest, sexist

FREX: racist, liar, narcissist, sexist, sexual, unfit, bigot

Lift: 12th, 40s, 50s, 5x, 6th, ableist, ablist

Score: racist, liar, narcissist, sexist, sexual, misogynist, dishonest

Topic 26 Top Words:

Highest Prob: covid, pandem, handl, respons, etc, immigr, scienc

FREX: covid, pandem, handl, coronavirus, racial, equal, scienc

Lift: 5th, akin, alignment, allfor, alloc, assassin, astronom

Score: covid, pandem, handl, respons, scienc, etc, coronavirus

Topic 27 Top Words:

Highest Prob: offic, elect, fit, complet, littl, idiot, capabl

FREX: fit, idiot, hold, guy, evil, lesser, capabl

Lift: illog, pos, sister, specialist, stick, stuck, taylor

Score: offic, fit, evil, idiot, lesser, son, littl

Topic 28 Top Words:

Highest Prob: que, de, y, el, es, un, la

FREX: que, de, y, el, es, un, la

Lift: ayuda, billionaire, blanco, buena, clase, contra, cosa

Score: que, y, el, es, la, los, para

Topic 29 Top Words:

Highest Prob: economi, support, pro, strong, abort, law, life

FREX: economi, pro, abort, wall, freedom, 2nd, amend

Lift: antiabort, fewer, usmca, Over, 19pro, 2nd, aa

Score: economi, pro, support, abort, polic, strong, militari

Topic 30 Top Words:

Highest Prob: women, toward, attitud, someth, behavior, wrong, children

FREX: women, attitud, someth, behavior, wrong, touch, level

Lift: indecis, indirect, offput, rub, search, shoulder, sore

Score: women, toward, behavior, attitud, wrong, inabl, someth

Topic 31 Top Words:

Highest Prob: run, know, dont, bad, doesnt, puppet, mate

FREX: run, dont, doesnt, mate, people, sometim, bit

Lift: agenda, advantage, advocate, advise, againstanyth, agendaand, agfrandiz

Score: dont, run, know, mate, people, doesnt, bad

Topic 32 Top Words:

Highest Prob: like, everyth, stand, old, valu, liber, harri

FREX: old, liber, harri, senil, like, kamala, valu

Lift: relate, administ, beneath, brute, chaos, cherish, disclos

Score: like, everyth, stand, old, liber, valu, harri

Topic 33 Top Words:

Highest Prob: us, feel, back, bring, race, togeth, redacted

FREX: feel, bring, race, redacted, track, solut, occupation

Lift: auto, bareesma, bring, cuban, fanci, hung, insincer

Score: back, feel, bring, us, redacted, togeth, race

Topic 34 Top Words:

Highest Prob: also, show, may, extrem, dementia, clear, rather

FREX: may, extrem, dementia, yes, younger, experience, least

Lift: adaptable, addressing, allegationsmisogynyracisminterperson, alt, alzhimer, anf

Score: also, dementia, show, may, extrem, rather, least

Topic 35 Top Words:

Highest Prob: right, well, nation, fact, anyon, look, actual

FREX: well, fact, crazi, anyon, smart, nation, look

Lift: somehow, candidacy.i, class.h, disqualifi, ghisalen, gibberish, idiom

Score: right, well, nation, fact, anyon, look, smart