

PA Vaccine Conversations on Twitter

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Vaccine Hesitancy Project Update based on January 7, 2022 – January 13, 2022

The CMU centers for:

Informed DEMocracy And Social cyber-security

Computational Analysis of Social and Organizational Systems



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PA Vaccine Conversation Project

- ❑ This report is an effort to summarize social media conversations around COVID-19 issues in Pennsylvania, with a focus on vaccination. It contains an analysis of the general topics related to COVID-19 vaccination. This includes discussions related to COVID-19 regulations, mandates, masks, pro-and anti-vaccination campaigns, science messages, misinformation, disinformation, conspiracy theories, and vaccine hesitancy messages.
- ❑ The material contained in this report is a summary of social media content and does not represent a judgment or characterization of any individual.

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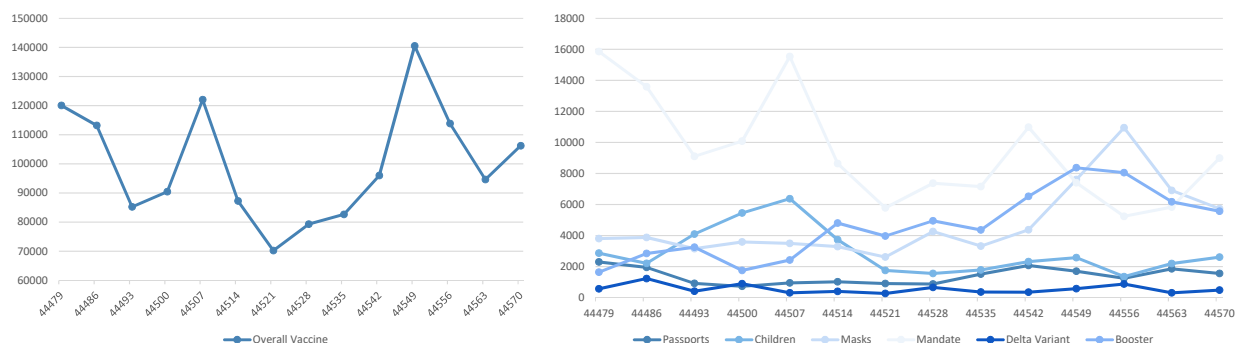
Report Overview January 7 – January 13

- ❑ This week's trending stories cover Mandates, Employee mandates court decision, Children, Omicron, Masks, Myocarditis;
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- ❑ Trending stories: <https://reason.com/2022/01/07/sotomayor-severe-covid-children-oral-arguments-vaccine-mandate/> Justice Sotomayor Exaggerated the Number of Severe COVID-19 Cases Among Children; <https://trib.al/eQ0rH51> Anti-Vax Leader Urges Followers to Drink Their Own Urine to Fight COVID; <https://www.thedailybeast.com/qanon-star-cirsten-weldon-who-said-only-idiots-get-vaccinated-dies-of-covid> QAnon Star Who Said Only 'Idiots' Get Vax Dies of COVID; <https://aaron.siri.substack.com/p/instead-of-fdas-requested-500-pages?justPublished=true> INSTEAD OF FDA'S REQUESTED 500 PAGES PER MONTH, COURT ORDERS FDA TO PRODUCE PFIZER COVID-19 DATA AT RATE OF 55,000 PAGES PER MONTH! ; <https://www.wsj.com/articles/omicron-makes-bidens-vaccine-mandates-obsolete-covid-healthcare-oshas-evidence-supreme-court-11641760009> Omicron Makes Biden's Vaccine Mandates Obsolete; Anti-vax, disinformation, or vaccine hesitancy stories: https://www.theepochtimes.com/dr-peter-mccullough-vaccine-mandates-should-be-repealed_4167066.html Dr. Peter McCullough: Vaccine Mandates Should Be Repealed; <https://thenationalpulse.com/2021/12/31/vaccinated-21-times-more-likely-to-get-omicron/> REPORT: Nearly 80% of Omicron Cases are in Vaccinated People.
- ❑ Anti-vax, disinformation, or vaccine hesitancy stories: <https://www.youtube.com/watch?v=AKYMhsrd3ug> Fitton BANNED from TikTok! January 6 Lies Exposed, COVID Vaccine Fight Update & More! BY Judicial Watch; <https://www.skynews.com.au/australia-news/coronavirus/friends-and-family-left-shocked-by-death-of-double-vaccinated-23-year-old-with-no-underlying-medical-conditions/news-story/03baf97d6855b4a0b7e0297b7552f83> Friends and family left shocked by death of double vaccinated 23-year-old with no underlying medical conditions; <https://www.bitchute.com/video/9Ci2jK1yFoOd/?s=09> A FINAL WARNING TO HUMANITY FROM FORMER PFIZER CHIEF SCIENTIST MICHAEL YEADON

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Trends (tweets per week) January 7 – January 13



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High Level View by City January 7 – January 13

	Total PA	Philadelphia		Pittsburgh		Erie		Allentown/Bethlehem		Other	
Conversation	Tweets	Tweets	%	Tweets	%	Tweets	%	Tweets	%	Tweets	%
Overall Vaccine	89900	49902	55.5%	22233	24.7%	804	0.9%	13461	15.0%	3500	3.9%
Vaccine Passports	1548	931	1.9%	315	1.4%	9	1.1%	249	1.8%	44	1.3%
FDA Approval	169	82	0.2%	40	0.2%	3	0.4%	38	0.3%	6	0.2%
Boosters	3081	1561	3.1%	724	3.3%	38	4.7%	572	4.2%	186	5.3%
Employees	1002	498	1.0%	266	1.2%	11	1.4%	185	1.4%	42	1.2%
"Experimental"	219	120	0.2%	41	0.2%	1	0.1%	50	0.4%	7	0.2%
Children	1985	1030	2.1%	543	2.4%	17	2.1%	320	2.4%	75	2.1%
Myocarditis	289	147	0.3%	63	0.3%	5	0.6%	65	0.5%	9	0.3%
Heart	1099	555	1.1%	298	1.3%	7	0.9%	201	1.5%	38	1.1%
Masks	5677	3407	6.8%	1086	4.9%	48	6.0%	809	6.0%	327	9.3%
Thrombosis/VITT	93	49	0.1%	15	0.1%			21	0.2%	8	0.2%
Mandates	8931	4713	9.4%	1853	8.3%	102	12.7%	1898	14.1%	365	10.4%
Natural Immunity	565	314	0.6%	160	0.7%	5	0.6%	70	0.5%	16	0.5%
Efficacy	327	158	0.3%	58	0.3%	3	0.4%	95	0.7%	13	0.4%
Omicron	2787	1396	2.8%	704	3.2%	32	4.0%	505	3.8%	150	4.3%
Delta Variant	477	235	0.5%	113	0.5%	3	0.4%	87	0.6%	39	1.1%
Race	1122	574	1.2%	321	1.4%	16	2.0%	165	1.2%	46	1.3%
Ivermectin	201	111	0.2%	34	0.2%	2	0.2%	49	0.4%	5	0.1%
Military	327	110	0.2%	173	0.8%	2	0.2%	36	0.3%	6	0.2%
Breakthrough	193	110	0.2%	35	0.2%	3	0.4%	35	0.3%	10	0.3%

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Trending conversations this week:

- Mandates (overall)
- Children
- Employee mandates
- Myocarditis



High Level View by County January 7 – January 13

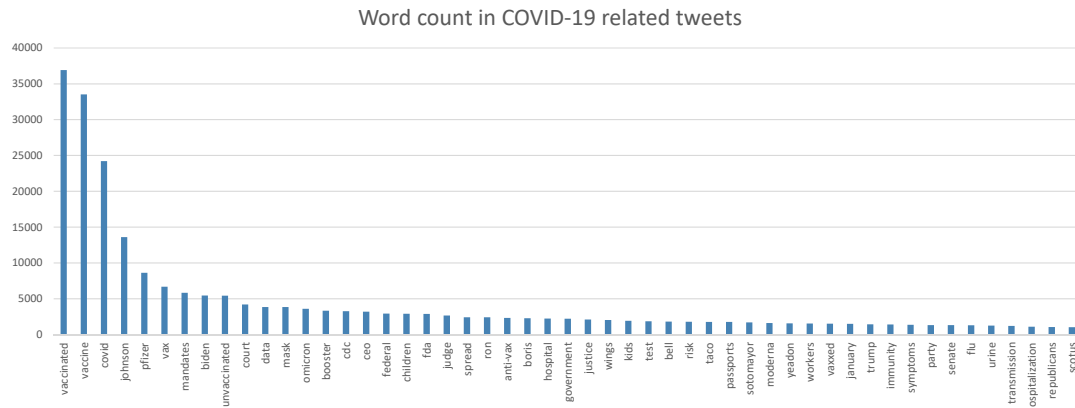
County	Allegheny	Beaver	Butler	Cambria	Fayette	Indiana	Somerset	Westmoreland
Overall Vaccine	22792	53	76	11	48	29	11	107
Vaccine Passports	319		4		1			
FDA	41							
Boosters	756	4	6			1	2	6
Employees	277	1						3
"Experimental"	47							
Children	554		5				1	2
Myocarditis	64	1	1					1
Heart	306	1			1			1
Masks	1138		9	2	2	6		11
Thrombosis/VITT	15		1					
Mandates	1898	3	11		7	5		23
Natural Immunity	166							1
Efficacy	61	1	1					1
Omicron	724		2		2	2	1	2
Delta Variant	119					1		1
Race	326	2	2		1			2
Ivermectin	35							
Military	174							
Breakthrough	38							

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- Race: pulled by one of the vaccine keywords plus at least one other term in ("Black", "African American", "of color", "Latin", "Hispanic", "brown", "eugenic")



Top Words Used per Week January 7 – January 13



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Top Hashtags by County January 7 – January 13

- ❑ We've checked hashtags in several counties such as Allegheny, Beaver, Butler, Cambria, Fayette, Indiana, Somerset, and West Moreland. After removing hashtags that were part of our search criteria, the top 5 hashtags for each county related to COVID19/vaccines are as follows*:

Allegheny	Beaver + Butler	Cambria	Fayette	Indiana	Somerset	West Moreland
steelers (513)	covidvaccine (10)	steelers (1)	covid19 (2)	steelers (1)	vaxupphilly (1)	steelers (7)
covid19 (415)	covid (2)		vaccine (2)			scotus (2)
johnsonout (363)	lockdown (1)		mandates (1)			usconstitution (2)
vaccine (114)	vaccinemandates (1)		pfizer (1)			vaccineswork (2)
omicron (104)	getvaccinated (1)		fauci (1)			vaccinated (1)

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Top Hashtags by City January 7 – January 13

- ❑ After removing hashtags that were part of our search criteria, the top 5 hashtags for each region related to COVID19/vaccines are as follows:

Philadelphia	Chester	Norristown	Pittsburgh	Erie	Allentown/Bethlehem	Other
covid19 (610)	crt (68)	covid19 (214)	steelers (493)	covid19 (13)	covid19 (230)	covid19 (80)
vaccine (174)	covid19 (66)	vaccine (63)	covid19 (409)	demvoice1 (6)	israel (61)	steelers (48)
omicron (166)	eagles (48)	omicron (45)	vaccine (113)	steelers (6)	omicron (46)	vaccine (43)
texans (111)	scotus (30)	covaxin (43)	omicron (103)	israel (4)	scotus (45)	eagles (25)
israel (101)	omicron (18)	pmqs (37)	israel (63)	scotus (4)	vaccine (34)	israel (15)

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Top URLs by County January 7 – January 13

Allegheny	Butler + Beaver	Cambria	Indiana + Somerset	Fayette	West Moreland
https://reason.com/2022/01/07/sotomayor-severe-covid-children-oral-arguments-vaccine-mandate/ Justice Sotomayor Exaggerated the Number of Severe COVID-19 Cases Among Children (175)	https://www.wtae.com/article/covid-pa-gov-wolf-vaccine-is-strategy-to-fight-covid-19-not-shutdowns/38740456?utm_campaign=snd-autopilot Gov. Wolf: Vaccine is strategy to fight COVID-19, not shutdowns (2)	http://www.vaccines.gov (3)	https://www.wgal.com/article/covid-19-cases-pennsylvania-how-to-get-vaccine/37133561?utm_campaign=snd-autopilot Pennsylvania COVID-19 cases, vaccine information (2)	https://thehill.com/homenews/senate/588644-cruz-looks-to-overturn-dc-student-vaccine-mandate Cruz looks to overturn DC student vaccine mandate (2)	http://hill.cm/sd3VQFI Study: COVID-19 vaccination may cause temporary, slight change to menstrual cycle (2)
https://trib.al/eQ0H51 Anti-Vax Leader Urges Followers to Drink Their Own Urine to Fight COVID (104)	https://www.wsj.com/articles/omicron-makes-bidens-vaccine-mandates-obsolete-covid-healthcare-osha-evidence-supreme-court-11641760009 Omicron Makes Biden's Vaccine Mandates Obsolete (2)	https://people.com/health/alabama-woman-dorothy-oliver-helps-nearly-everyone-in-panola-get-covid-vaccine/?amp=true Alabama Woman, 69, Helps Nearly Everyone in Her Town Get a COVID Vaccine: 'I Feel Like We Saved a Lot of Lives' (1)	https://pittsburgh.cbslocal.com/2022/01/11/gov-tom-wolf-covid-19-vaccine-not-shutdowns/ Gov. Tom Wolf: Vaccines, Not Shutdowns, Strategy For Fighting COVID-19 (1)	https://www.change.org/p/let-pharmacists-prescribe-covid-pills-to-save-lives-letusprescribe Let Pharmacists Prescribe COVID Pills To Save Lives #LetUsPrescribe (1)	https://headlinehealth.com/supreme-court-conservatives-lean-against-biden-business-vaccine-policy/?utm_medium=email Supreme Court Conservatives Lean Against Biden Business Vaccine Policy (2)
https://www.thedailybeast.com/qanon-star-cirsten-weldon-who-said-only-idiot-gets-vaccinated-dies-of-covid QAnon Star Who Said Only 'Idiot' Get Vax Dies of COVID (87)	https://www.foxnews.com/opinion/anthony-fauci-covid-vaccine-mandates-immunity-rand-paul The arrogance of Anthony Fauci (1)	https://www.steelers.com/news/johnson-green-placed-on-covid-19-list Johnson, Green placed on COVID-19 List (1)	https://www.bloomberg.com/opinion/articles/2022-01-07/citi-is-right-to-fire-unvaccinated-employees Citi Shows Leadership by Enforcing Vaccine Mandate (1)	https://www.clayandbuck.com/twitter-pulls-down-pfizer-ceos-vax-comments/ Twitter Pulls Down Pfizer CEO's Vax Admission (1)	http://reut.rs/3taei6s Pfizer CEO says Omicron-targeted vaccine is most likely outcome (1)
https://aaronisri.substack.com/p/instead-of-fdas-requested-500-pages?justPublished=true INSTEAD OF FDA'S REQUESTED 500 PAGES PER MONTH, COURT ORDERS FDA TO PRODUCE PFIZER COVID-19 DATA AT RATE OF 55,000 PAGES PER MONTH! (79)	http://hill.cm/sd3VQFI Study: COVID-19 vaccination may cause temporary, slight change to menstrual cycle (1)		https://www.nytimes.com/2020/12/08/briefing/vaccine-don-gable-your-tuesday-briefing-amp.html The Vaccine as Fire Hose (1)	https://www.foxbusiness.com/politics/supreme-court-biden-vaccine-mandate-small-businesses-alfredo-ortiz Supreme Court should stop Biden's vaccine mandate and stand up for small businesses (1)	https://www.theepochtimes.com/vaccine-mandates-may-pave-way-to-other-coercive-social-policies-dr-aaron-kheriaty_4194064.html?utm_source=ref_share&utm_campaign=tw&rs=SHRMHQJF& Vaccine Mandates May Pave Way to Other Coercive Social Policies: Dr. Aaron Kheriaty (1)
https://www.newsweek.com/justice-neil-gorsuch-slammed-after-he-suggests-flu-kills-hundreds-thousands-each-year-1667015?utm_term=Autofeed&utm_medium=Social&utm_source=Twitter#EchoBox=1641592127 Neil Gorsuch Takes Unwarranted Heat as Transcription Flub Suggests He Overstated Flu Deaths (78)	http://reut.rs/3q5ZvHY France's Macron stands by his "piss off" comments on COVID non-vaccinated (1)		https://www.wsj.com/articles/omicron-makes-bidens-vaccine-mandates-obsolete-covid-healthcare-osha-evidence-supreme-court-11641760009?st=oorreivgpmh1ou6&ref=ink-desktopwebshare_twitter Omicron Makes Biden's Vaccine Mandates Obsolete (1)	https://www.nytimes.com/2022/01/09/us/politics/ron-johnson-senate-wisconsin.html Ron Johnson, G.O.P. Senator From Wisconsin, Will Seek Re-election (1) (1)	https://www.washingtonpost.com/business/2022/01/05/ovid-19-vaccine-mandate-usps/ Postal Service asks for temporary waiver from Biden vaccine requirement

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Philadelphia	Chester	Norristown	Pittsburgh	Erie	Allentown/ Bethlehem	Other
https://www.thedailybeast.com/qanon-star-cirsten-weldon-who-said-only-idiots-get-vaccinated-dies-of-covid QAnon Star Who Said Only 'Idiots' Get Vax Dies of COVID (107)	https://www.youtube.com/watch?v=AKYMHsrd3ug Fitton BANNED from TikTok! January 6 Lies Exposed, COVID Vaccine Fight Update & More! BY Judicial Watch (68)	https://aaronisri.substack.com/p/instead-of-fdas-requested-500-pages7ustPublishedtrue INSTEAD OF FDA'S REQUESTED 500 PAGES PER MONTH, COURT ORDERS FDA TO PRODUCE PFIZER COVID-19 DATA AT RATE OF 55,000 PAGES PER MONTH! (1087)	https://reason.com/2022/01/07/sotomayor-severe-covid-children-gal-arguments-vaccine-mandate/ Justice Sotomayor Exaggerated the Number of Severe COVID-19 Cases Among Children (174)	https://www2.erie.gov/health/index.php?press/erie-county-department-health-coordinates-covid-19-vaccine-clinics-children-local-cultural-org (4)	https://aaronisri.substack.com/p/instead-of-fdas-requested-500-pages7ustPublishedtrue INSTEAD OF FDA'S REQUESTED 500 PAGES PER MONTH, COURT ORDERS FDA TO PRODUCE PFIZER COVID-19 DATA AT RATE OF 55,000 PAGES PER MONTH! (369)	https://trib.al/eQ0rH51 Anti-Vax Leader Urges Followers to Drink Their Own Urine to Fight COVID (19)
https://www.wsi.com/articles/omicron-makes-bidens-vaccine-mandates-obsolete-covid-healthcare-osa-evidence-supreme-court-1164176009 Omicron Makes Biden's Vaccine Mandates Obsolete (97)	https://aaronisri.substack.com/p/instead-of-fdas-requested-500-pages7ustPublishedtrue INSTEAD OF FDA'S REQUESTED 500 PAGES PER MONTH, COURT ORDERS FDA TO PRODUCE PFIZER COVID-19 DATA AT RATE OF 55,000 PAGES PER MONTH! (38)	https://www.bitchute.com/video/9C2KtYFo87js09 A FINAL WARNING TO HUMANITY FROM FORMER PFIZER CHIEF SCIENTIST MICHAEL YEADON (38)	https://trib.al/eQ0rH51 Anti-Vax Leader Urges Followers to Drink Their Own Urine to Fight COVID (102)	http://sons.ws/FvM2t4 Wisconsin Republican Sen. Ron Johnson will seek reelection (3)	https://www.thedailybeast.com/qanon-star-cirsten-weldon-who-said-only-idiots-get-vaccinated-dies-of-covid QAnon Star Who Said Only 'Idiots' Get Vax Dies of COVID (46)	https://trib.al/eQ0rH51 Anti-Vax Leader Urges Followers to Drink Their Own Urine to Fight COVID (19)
https://trib.al/eQ0rH51 Anti-Vax Leader Urges Followers to Drink Their Own Urine to Fight COVID (93)	https://www.skynews.com.au/australia-news/coronavirus/friends-and-family-left-shocked-by-death-of-double-vaccinated-23-year-old-with-no-underlying-medical-conditions/news-story/03baf97d6855b4a0b7e0297b7552f83 Friends and family left shocked by death of double vaccinated 23-year-old with no underlying medical conditions (23)	https://www.jononline.com/story/news/politics/elections/2022/01/09/rep-publican-us-sen-johnson-announces-run-re-election/8797338002/ Republican U.S. Sen. Ron Johnson announces run for re-election, breaking pledge to serve only two terms (22)	https://www.thedailybeast.com/qanon-star-cirsten-weldon-who-said-only-idiots-get-vaccinated-dies-of-covid QAnon Star Who Said Only 'Idiots' Get Vax Dies of COVID (87)	https://aaronisri.substack.com/p/instead-of-fdas-requested-500-pages7ustPublishedtrue INSTEAD OF FDA'S REQUESTED 500 PAGES PER MONTH, COURT ORDERS FDA TO PRODUCE PFIZER COVID-19 DATA AT RATE OF 55,000 PAGES PER MONTH! (3)	https://www.amazon.com/Funny-Vaccinated-Still-Want-Sweatshirt/dp/B09KH7T2MG/ref=sr_1_5?aid=1641657364&refinements=sp_4%3Av%3Astore%3Arefresh%3A%3Aapparel&sr=1-5 I'm Vaccinated But Still Want You To Stay Away From me Sweatshirt (9)	https://trib.al/eQ0rH51 Anti-Vax Leader Urges Followers to Drink Their Own Urine to Fight COVID (36)
https://www.dailyemail.co.uk/news/article-10372009/Eric-Swalwell-seen-maskless-Miami-blaming-GOP-prolonging-pandemic.html EXCLUSIVE: Democratic congressman Eric Swalwell follows Joe Biden by going maskless in mandate-free Florida, days after blaming Republicans for 'cancelled vacations' and having to go back to wearing 'masks everywhere' (86)	https://ausvasafety.org.au/safety-data/covid-19-vaccines AusVaxSafety is conducting active vaccine safety surveillance of the COVID-19 vaccines in use in Australia to ensure their ongoing safety. (13)	https://childrenshealthdefense.org/defender/fda-a-eight-months-produce-pfizer-safety-data/ Judge Gives FDA 8 Months, Not 75 Years, to Produce Pfizer Safety Data (20)	https://aaronisri.substack.com/p/instead-of-fdas-requested-500-pages7ustPublishedtrue INSTEAD OF FDA'S REQUESTED 500 PAGES PER MONTH, COURT ORDERS FDA TO PRODUCE PFIZER COVID-19 DATA AT RATE OF 55,000 PAGES PER MONTH! (79)	https://babylonbee.com/news/pfizer-promises-omicron-vaccine-will-be-ready-in-time-for-their-q1-earnings-report/ Pfizer Promises Omicron Vaccine Will Be Ready In Time For Their Q1 Earnings Report (3)	https://trib.al/eQ0rH51 Anti-Vax Leader Urges Followers to Drink Their Own Urine to Fight COVID (36)	https://trib.al/eQ0rH51 Anti-Vax Leader Urges Followers to Drink Their Own Urine to Fight COVID (36)
https://www.newsweek.com/justice-neil-gorsuch-slammed-after-he-suggests-flu-kills-hundreds-thousands-each-year-1667015?utm_term=.Autofeed&utm_source=Twitter&utm_medium=Social&utm_term=.Autofeed&utm_source=Twitter&utm_medium=Social Justice Breyer: I find it unbelievable that you are asking us to block the mandate from going into effect. (12)	https://twitter.com/ElectionWiz/status/1479474006600396809 Justice Breyer: I find it unbelievable that you are asking us to block the mandate from going into effect. (12)	https://reason.com/2022/01/07/sotomayor-severe-covid-children-gal-arguments-vaccine-mandate/ Justice Sotomayor Exaggerated the Number of Severe COVID-19 Cases Among Children (18)	https://www.newsweek.com/justice-neil-gorsuch-slammed-after-he-suggests-flu-kills-hundreds-thousands-each-year-1667015?utm_term=.Autofeed&utm_source=Twitter&utm_medium=Social&utm_term=.Autofeed&utm_source=Twitter&utm_medium=Social Justice Breyer: I find it unbelievable that you are asking us to block the mandate from going into effect. (12)	https://trib.al/eQ0rH51 Anti-Vax Leader Urges Followers to Drink Their Own Urine to Fight COVID (3)	https://trib.al/eQ0rH51 Anti-Vax Leader Urges Followers to Drink Their Own Urine to Fight COVID (36)	https://trib.al/eQ0rH51 Anti-Vax Leader Urges Followers to Drink Their Own Urine to Fight COVID (36)

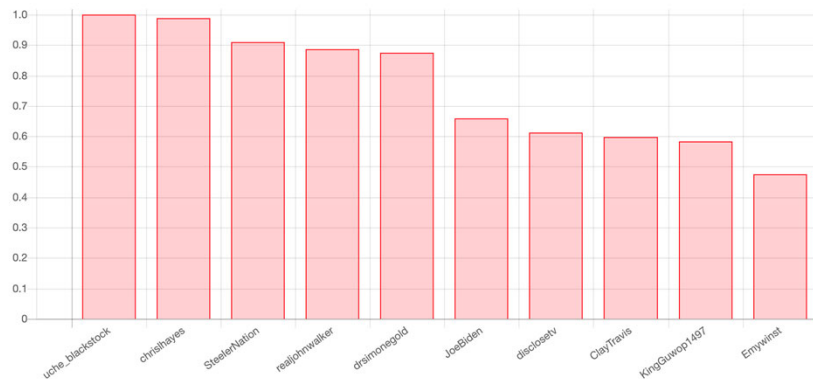
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Analysis of Tweeters - Super Spreaders

- ❑ Super Spreaders are users which generate content that is shared often, and hence spread information effectively.



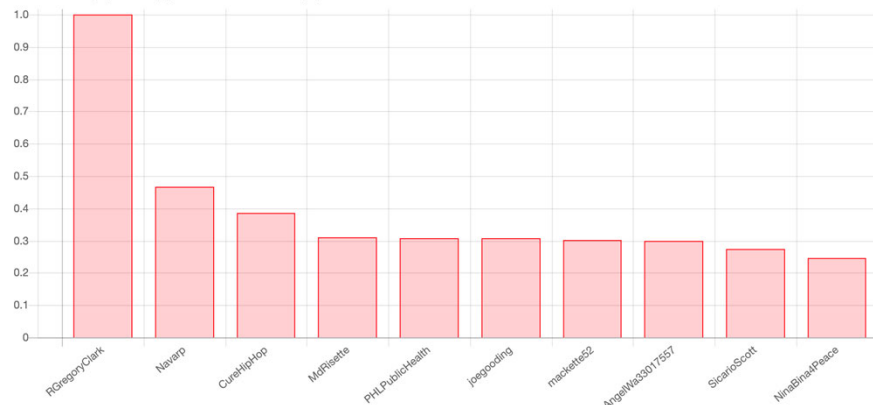
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Analysis of Tweeters - Super Friends

- Super Friends are users that exhibit frequent two-way communication, facilitating large or strong communication networks.

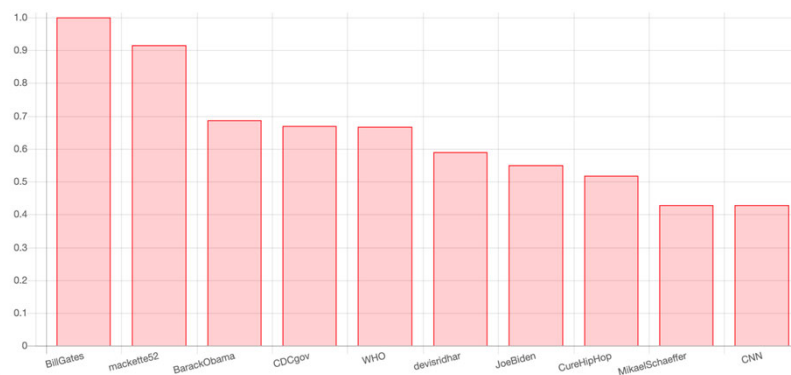


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Analysis of Tweeters - Other Influencers

- Other Influencers are users which have an active network presence, by tweeting often or mentioning users often, and operate in central parts of the conversation, such as by using important hashtags, or mentioning important users.



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Accounts Referenced by the Most Tweets

- ☐ This shows the tweeters that are most often referenced (e.g. mentioned) in PA tweets. Value is the number of tweets that reference the agent.

Agent Label	Value
catturd2	705
POTUS[+]	571
GBNEWS[+]	553
US_FDA[+]	544
ClayTravis[+]	542
thrasherxy[+]	465
CDCgov[+]	376
pfizer[+]	352
FoxNews[+][*]	340
GovRonDeSantis[+]	311

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Trending Tweets January 7 – January 13

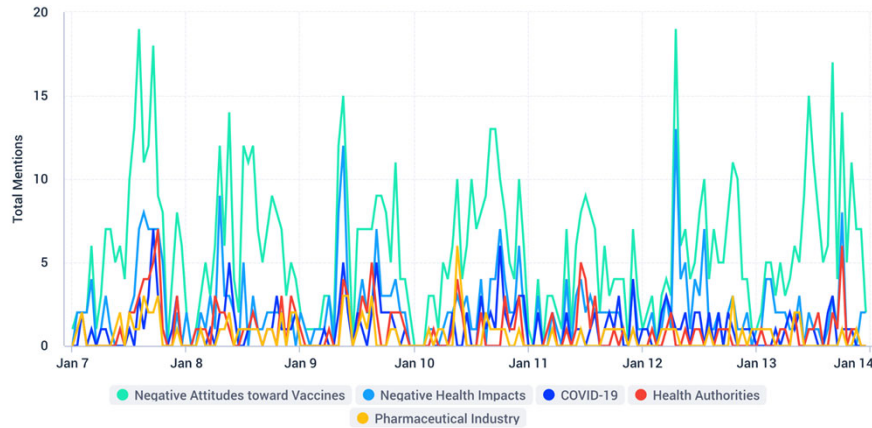
Tweets that are the most forwarded, either by retweet, reply, or quote:

- ☐ Federal judge orders the FDA to release Pfizer's COVID vaccine data at a rate of 55,000 pages per month instead of 500 pages per month the FDA sought, which would have taken over 55 years to release the data in full. <https://t.co/TqMvxrlfDo>
- ☐ YALL EATING TACO BELL WINGS BUT WONT GET VACCINATED?!?!?!?!?!?
- ☐ Folks, get vaccinated.
- ☐ I just left my Drs appointment. 80% of staff out sick with Covid. 100% fully vaccinated. They had the nerve to ask me why I'm not vaccinated
- ☐ Telling vaccinated people that they don't have to wear a mask was one of the biggest mistakes of this pandemic
- ☐ Tonight on @GBNEWS I'll be talking to Dr Mike Yeadon, former chief scientific officer at Pfizer. Tune in from 7pm.
- ☐ COVID-19 Testing Update: Today, our administration announced that beginning January 15, 2022, individuals covered by a health insurance plan who purchase an FDA-approved, over-the-counter COVID-19 diagnostic test will be able to have those tests covered by their insurance.
- ☐ Vaccinated or not keep that big nigga dancing in the gym off my TL
- ☐ BREAKING: Two of the lawyers presenting arguments to the Supreme Court to block Biden's vaccine mandate have tested positive for COVID. Because of course.
- ☐ This will be my most sincere tweet ever: I am pleading with anyone who will listen. I'm begging you, as a nurse, from the bottom of my heart...please get vaccinated. Today. I'm so tired. We're all so tired. And we're running out of resources and people. Please...please help us.

1/15/2022



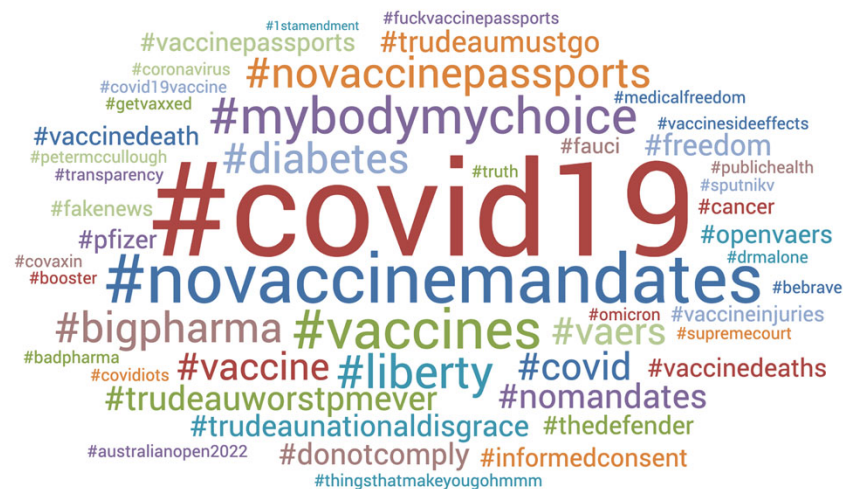
Negative Attitudes January 7 – January 13



1/15/2022



Negative Hashtag Cloud January 7 – January 13



1/15/2022



Trending Posts on Facebook January 7 – January 13

1/15/2022

WTAE-TV Pittsburgh
Jan 13, 2022 at 3:07 PM
BREAKING: The Supreme Court has stopped the Biden administration from enforcing a requirement that employees at large businesses be vaccinated against COVID-19 or undergo weekly testing and wear a mask... See more

WPXI-TV Pittsburgh
Jan 7, 2022 at 6:15 PM
The American Federation of Teachers in Pennsylvania issued a statement Friday to the state's Department of Education calling for enhanced COVID-19 mitigation protocols or a two week pause on in-person learning... See more
Pennsylvania teacher's union begs Dept. of Ed. to pause in-person learning or... WPXI.COM
951 682 239

WPXI-TV Pittsburgh
Jan 10, 2022 at 5:10 PM
BREAKING: Eight tests per person per month starting this coming weekend will be covered.
Insurers directed by Biden to cover 8 at-home COVID-19 tests per person per WPXI.COM
1.1K 676 358

WTAE-TV Pittsburgh
Jan 9, 2022 at 2:42 AM
Rilu, an 11-year-old snow leopard, struggled with COVID-19 induced pneumonia before death, according to a post on the Miller Park Zoo verified Instagram account.
Snow leopard dies at Illinois zoo after contracting COVID-19 WTAE.COM
1.2K 152 118

WPXI-TV Pittsburgh
Jan 13, 2022 at 7:45 AM
Scientists say that by omicron's peak, most everyone will have been infected by some variant of COVID-19.
Coronavirus: Has omicron run out of people to infect? WPXI.COM
606 331 98

Sean Parnell
Jan 11, 2022 at 8:58 AM
BBC: Official UK government study finds schools mandating masks had NO statistical benefit whatsoever in stopping the spread of COVID & are harmful in many other ways to our children. There is zero reason for our ki... See more
Covid: Evidence on face masks in schools 'inconclusive' BBC.COM
1.2K 85 274

TribLive
Jan 11, 2022 at 1:45 PM
Students who didn't comply or have an approved exemption on file were told they would not be allowed to enroll in spring 2022 term classes, which began Monday, or live in residence halls.
University of Pittsburgh 'disenrolls' unvaccinated students TRIBLIVE.COM
776 228 23

WPXI-TV Pittsburgh
Jan 13, 2022 at 3:02 PM
BREAKING: The court is allowing the administration to proceed with a vaccine mandate for most health care workers in the U.S.
Supreme Court halts COVID-19 vaccine rule for US businesses WPXI.COM
1.0K 351 171

KDKA-TV | CBS Pittsburgh
Jan 10, 2022 at 3:17 PM
BREAKING NEWS: Port Authority requiring all employees be fully vaccinated against COVID-19 by March 15 or face discipline.
Port Authority Mandates Full COVID-19 Vaccinations For All Employees PITTSBURGH.CBSLOCAL.COM
789 368 34

CASOS
Carnegie Mellon University

Trending Posts on Instagram January 7 – January 13

1/15/2022

FAKE COVID-19 VACCINE CARDS ARE PUTTING PEOPLE'S LIVES AT RISK.
COVID-19 VACCINATION RECORD CARD
According to Boston University law professor Christopher Robertson, fake vaccine cards are "kind of similar to battery in exposing someone to risk that they didn't consent to be exposed to." "Basically, people are buying the right to take a risk with other people's lives. That's not something that we typically see in criminal law," Wesley Oliver, professor of law at Duquesne University in Pittsburgh, Pennsylvania, says. design by @cristpark See less
115.7K 1.2K

90%
The number: The percentage of hospitalized coronavirus patients that are unvaccinated at some Pennsylvania hospitals.
Why it matters: Over the last year, the rate of pneumonia and flu among unvaccinated people in the United States has been much higher than for those who are fully vaccinated.
phillyinquirer
Jan 13, 2022 at 2:41 PM
Pennsylvania hospitals say the vast majority of hospitalized coronavirus patients are still unvaccinated — as high as 90% at some hospitals — even as more vaccinated people are also getting infected amid the omicron-delta surge. At WellSpan Health in south-central Pa., about 90% of COVID-19 patients in their eight hospitals are unvaccinated, as are 95% of those on ventilators. The number was also 90% at OutRise's hospitals in northeast Pennsylvania and southeast New York. At Lehigh Valley Health Network, 75% to 85% are unvaccinated, with the proportion higher of those who are in the ICU. "The science is there," Anthony Aquilina, chief physician executive at WellSpan Health said. "All you have to do is come and visit our ICUs to see how true that is." For more details, and information on common myths around vaccination, visit the link in our bio. @jomoreno007 / Staff by Justine McDaniel & Erin McCarthy See less
1.1K 173

At the same time the Allegheny County Jail returns to 23-and-one lockdown, more than three dozen corrections officers test positive for COVID-19
Medical staff is also short, with reports of just one nurse available at times
pin1_news
Jan 10, 2022 at 12:27 PM
BREAKING: The Allegheny County Jail is once again on 23-and-one lockdown a month aft... See more
77 1

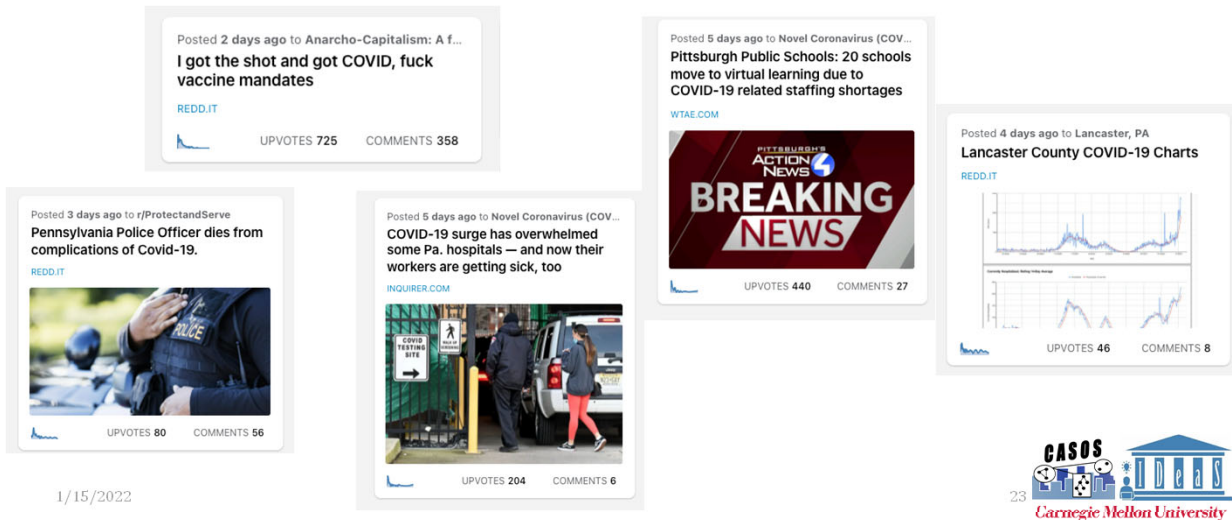
"I hope no one you know or love gets COVID or needs an emergency room right now, because there's no room."
Janelle Thomas
@janellethomas
Jan 7, 2022 at 3:45 PM
The collapse of our health-care system is "not a dramatic Armageddon," one... See more
18.8K 696

OMICRON SURGE PUSHES US COVID HOSPITALISATIONS TOWARD RECORD HIGH
geonewsdoty
Jan 8, 2022 at 3:29 AM
COVID-19 hospitalisations in the United States are poised to hit a new high as early... See more
1.3K 1

Pittsburgh Public Schools and other districts encounter obstacles as they address pandemic learning interruptions and gaps
pin1_news
Jan 10, 2022 at 10:37 AM
Students' social and emotional needs, chronic absenteeism, discipline issues,... See more
44 1

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For More Information

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- ❑ CASOS website - <http://www.casos.cs.cmu.edu/>
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