

News Item

Disinformation watch: How a Bulletin story about self-spreading vaccines was used in antivaxxer propaganda | Bulletin of the Atomic Scientists

By Matt Field May 20, 2021

Some media outlets pay too much attention to readership statistics; most pay at least some. And paying attention we were a week or so ago when a *Bulletin* story from September began driving thousands of views per day, even more traffic than when we first published it. Naturally, we debated: Should we produce more coverage on this apparently hot topic, self-spreading vaccines? And who was this interested audience anyway? The answer, as it turns out, was disappointing.

Anti-vaxxers were reading the story.

Self-spreading or self-disseminating vaccines are genetically engineered benign viruses that, instead of spreading disease, can spread the immunity conferred by a vaccine. As wild animals such as bats move in their environment, they could be employed to spread a vaccine that prevents them from getting sick with, say, Ebola. Sounds like a great way to stop emerging infectious diseases in their tracks, before they make the leap from animals to humans. But is it? Regular *Bulletin* readers will know that whether the issue is geoengineering or brain-computer interfaces or new nuclear weapons or some other emerging technology, we regularly ask this very question.

[...]

Source: <u>Disinformation watch</u>: <u>How a Bulletin story about self-spreading vaccines was used in anti-vaxxer propaganda – Bulletin of the Atomic Scientists</u>