## Medical Elites' Disgrace Over Ivermectin

By David Gotler - Brown Institute, May, 2024,

In the wake of the FDA settling a lawsuit brought against it for wantonly and aggressively smearing Ivermectin, the agency has deleted its postings. That's good, but we shouldn't forget how egregiously it mischaracterized the drug, ignored copious evidence in its favour, and portrayed its proponents as dangerous crackpots.

About 30 months ago, America's FDA was publishing articles with headlines like this: "Should I take Ivermectin to treat COVID?" Answer: No. The agency also told Americans not to use Ivermectin to prevent Covid. Then, in what became known as its infamous "horse tweet," the FDA even patronizingly told Americans: "Seriously, y'all. stop it."

Prescribers who advocated for alternate treatments like Ivermectin or hydroxychloroquine were <u>mocked</u> online by America's "trusted journalists" as being part of a "right-wing conspiracy" and labeled "<u>hucksters</u>." Those who didn't demure to the Covid mRNA or other Big Pharma treatment narratives were banned, fired, and spoken harshly about around the world and into the reaches of the stratosphere in what seemed like coordinated messaging.

Many clinicians lost their <u>jobs</u> – at best. At worst, their reputations, practices, finances, and careers were shattered. If that was not bad enough, after losing their jobs, state <u>medical</u> and <u>pharmacy boards</u> initiated legal proceedings against their licensure, singling out their "offlabel" Covid treatments, despite other off-label treatments being a near-ubiquitous component of pharmacy and medical practice.

Within days of FDA's initial postings above, the <u>American Pharmacist's Association</u> (APhA) the <u>American Society of Health System Pharmacists</u> (ASHP), and the <u>American Medical Association</u> (AMA) all collaborated to release a <u>joint press release</u> condemning doctors who prescribed Ivermectin to treat Covid, but it appears that these organizations, instead of actually performing independent analysis of primary literature data, blindly regurgitated FDA, CDC, and NIH plus other government and <u>Big</u> Pharma talking points "<u>strongly opposing</u>" Ivermectin use.

For generations and especially during the Covid pandemic, professionals depended on these "elite" medical groups. Some of them have existed for around 170 years and have around \$150 million to \$1.2 billion in assets, so they clearly had the history, personnel, and wherewithal to objectively examine published data. Even beyond that, the AMA has several floors in a <a href="skyscraper">skyscraper</a> in Chicago and the APhA's Constitution Avenue's "<a href="landmark headquarters">landmark headquarters</a>" is so luxuriant that it is advertised and utilized as a wedding venue.

Of course, that extravagance was paid for by millions of pharmacists, physicians, and benefactors who expected these organizations to act as a checksum and ensure excellent clinical practice standards. These medical

organizations have a duty to honour their histories, responsibilities, and ethical duties to better the human condition through *verified* scientific evidence. Instead, they appeared to outrageously abandon their obligations from their lofty positions of respect, comfort, money, and power.

APhA, ASHP, and AMA Clinical Declarations Now Indefensible:

On March 22, the FDA rightly acquiesced and agreed to <u>remove their anti-lvermectin postings</u> due to

- 1) a lawsuit filed against them and
- 2) the impossible task of having to defend themselves with an overwhelming amount of data disagreeing with not only dispensing medical recommendations, but the published data backing their Covid-19 use (e.g., see below).

With that gone, the APhA, ASHP, and AMA assertions suddenly have no leg upon which to stand.

Several non-FDA links within their press releases have (unsurprisingly) also quietly vanished with no explanation. NIH references are <u>slated to be shut down</u>, on top of multiple <u>FDA</u> and <u>CDC</u> links already no longer working.

### **Ivermectin Mechanism of Action, History and Evidence**

The broad antiviral mechanism of action of Ivermectin is complicated and may partially involve blocking the uptake of viral proteins, but the bottom line is that it has been shown to yield positive results in a variety of published results for Covid-19. Had APhA, ASHP, and AMA pharmacists and physicians independently examined the data, (as I, just one drug-safety analyst without fancy headquarters, have done) rather than simply parroting now-deleted narratives of others, they would have learned that Ivermectin works as an antiviral.

It has an extensively proven track record of being not just safe – but astonishingly safe for a variety of viral diseases. This is not breaking or fringe science; it has been known for years. Ivermectin is such a safe and effective drug that back in 2015 it was the first drug for infectious disease associated with a Nobel Prize in 60 years.

While I have stacks of electronic files and printed materials, dog-eared and food/drink-stained, there is a most elegantly presented <u>meta-analysis</u> website designed by some brainy and web-savvy scientists detailing **over 100 studies** from over 1,000 different scientists, involving over 140,000 patients in 29 countries describing the benefit and safety of Ivermectin for Covid-19 treatment. It actually appears to be more extensive than <u>Cochrane's outdated review</u> of Ivermectin which only examined 14 trials – and excluded seven of them from consideration.

According to these data, consisting of smaller international publications that include real-world findings and small observational studies, Ivermectin shows a statistically significant lower Covid-19 risk as detailed in the image above.

The less-positive findings associated with late treatment/viral clearance / hospitalization data cohort were associated with delayed administration. That is because any late-state use of antiviral pharmacology tends to be ineffective after hundreds of millions of viral replications have taken place – whether it's cold sores, influenza, AIDS, or Covid-19.

# ASHP, APhA, and AMA Press Releases Contradict Available Data and Clinical Practice Standards

When the FDA scolded Americans <u>not to</u> use Ivermectin for Covid-19, on April 25, 2021, there were **43 different published manuscripts showing its potential benefit**. Around three months later, on August 21, the FDA released its infamous horse/cow tweet which implied that Ivermectin was only for animals, not humans. This "doubling down" occurred **as an additional 20 studies** had subsequently been written detailing additional benefits for Covid-19.

#### See the timeline below:

Multiple APhA/ASHP/AMA statements ignored published scientific and clinical evidence. Specifically, statements declaring the: "Use of Ivermectin for the prevention and treatment of COVID-19 has been demonstrated to be harmful to patients" (bold emphasis theirs) are *objectively inaccurate*. I do not know on what basis those statements were made. The recommendation to healthcare professionals to "...counsel patients against use of Ivermectin as a treatment for COVID-19, including emphasizing the potentially toxic effects of this drug" represents a departure from pharmacist and physician practice standards.

The absurdity of the latter statement is quite outrageous. Pharmacists and physicians know that all drugs have "...potentially toxic effects" so if they applied the standard of "emphasizing potentially toxic effects" while discussing every prescribed medication, few if any patients would ever take any of their medications. The APhA/ASHP/AMA discriminatory hostility towards Ivermectin was not only clinically unjustified and irresponsible; it was – as far as I know – without precedent.

These anti-Ivermectin talking points also benefited new Big Pharma product advancement including the rebounding, overpriced taxpayer-funded boondoggle of Paxlovid and Remdesivir, such a "safe and effective" drug that hospitals had to be heavily incentivized (i.e., bribed) to entice nurses, physicians, and hospital administrators to promote its use with a staggering 20% "bonus" on the entire hospital bill paid by our federal government. Remdesivir quickly earned the sardonic nickname of "run-death-is-near" by American Frontline Nurses and others, due to serious questions about its clinical benefit.

Why were federal agencies' and professional organizations' talking points against Ivermectin not backed by independent, original APhA/ASHP/AMA data examinations? That question needs to be *thoroughly* probed with regard to potential <u>regulatory capture</u> within these groups.

Both then and now, those FDA webpages, postings, and tweets were not just biased. They were irresponsible in their denigrating Ivermectin as an off-label treatment, which is why they are now gone.

The question is, who was worse? The FDA for <u>overstepping its congressional authority</u> in not just making medical recommendations, but making recommendations ignoring data, or the servile "independent" elite professional organizations exuberantly echoing a narrative?

Prescient or not, here is an excerpt of the expert panel <u>congressional testimony</u> to the Covid Select House Oversight Committee, explaining the FDA's disparaging Ivermectin versus promoting mRNA injections using an automobile analogy, delivered just **one day** prior to the FDA's yielding to physicians' lawsuit to remove its postings denigrating Ivermectin:

### Despite FDA Settlement and Data Abundance, the Press is Still Anti-Ivermectin

Even after the FDA's about-face, on March 26, 2024, a Los Angeles Times journalist published a column calling the removal of FDA tweets "groundless" unilaterally declaring Ivermectin is still "conclusively shown to be useless against COVID-19," comparing ivermectin to "snake oil," and describing those who advocate for it as "purveyors of useless but lucrative nostrums" ... whatever that means. (Regarding the 'lucrative' claim, it is worth noting that since Ivermectin is generic and inexpensively available, it is not 'lucrative' to anyone.) It also referenced Ivermectin lacking "scientific validation," even though the above-cited data abundantly indicates otherwise.

Regarding the FDA's choice to settle its lawsuit disparaging ivermectin, the FDA's Center for Drug Evaluation and Research leadership isn't "shooting itself in the foot" as the Times says. It seems that the FDA is indirectly attempting to prevent further embarrassment likely because it now realizes that its Ivermectin assertions were wrong and out-dated with every passing day. But where does that leave the APhA, ASHP, or AMA who heavily relied on these now deleted FDA links in their press releases?

# The APhA, ASHP, AMA Response to the FDA's Removal of Postings Used in Press Releases? An Embarrassing Silence

Over a month later, and as of this publication date, none of these organizations have a *single thing* to say about their previous press releases quoting the now-removed FDA articles and tweets. In fact, here is an indication of their concerns: one week after the FDA acquiesced to remove its postings in Ivermectin, APhA's newly elected speaker chair and pharmacist Mary Klein is "happy

<u>danc[ing]</u>" and giving her official acceptance speech <u>wearing Mickey Mouse ears</u>. ASHP's (A/K/A "#MedicationExperts") still shows its official page with clinicians wearing ineffective, unnecessary surgical masks despite the pandemic having ended well over a year ago and Cochrane reviews indicating that this sort of masking is <u>almost certainly ineffective</u>. AMA officials are making multiple posts on transgender issues and declaring climate change a public health crisis, – all while fully ignoring its impactful, incorrect, inappropriate statements on Ivermectin.

The APhA, ASHP, and AMA have remained conspicuously silent on this topic while focusing their newsfeeds on everything but. To this day, their press releases <u>remain online</u>, with multiple dead links to government agencies. In blindly backing incorrect narratives pointing to removed web pages, they are now all alone in their Ivermectin declarations.

Bottom line: Ivermectin was and is safe, and more than likely effective for Covid when *timed* and *dosed* correctly, and under medical supervision, despite what was declared by organizations and federal officials. In fact, Ivermectin's general antiviral activity *might* even be helpful for bird flu (avian influenza) in animals and humans, in lieu of another novel adverse-event-ridden "warp speed" mRNA "vaccine" with an endless boondoggle of boosters.

The past and current record on Ivermectin needs to be set straight. We know there is an important (but untransparent) list of who is *responsible* for misrepresenting published data, but will anyone be held *accountable*?