

# Countries using hydroxychloroquine have low coronavirus fatality rate compared to countries that don't, Association of American Physicians and Surgeons says

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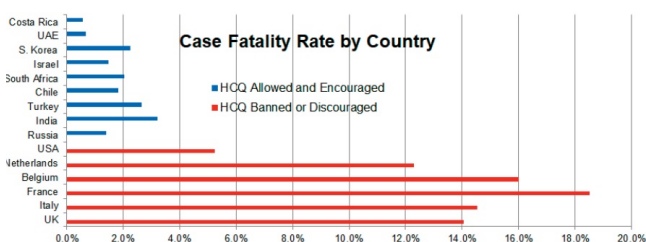
The [Association of American Physicians and Surgeons \(AAPS\)](#) is a non-partisan and non-profit professional association of physicians founded in 1944. According to the information on its website, AAPS has been dedicated to the highest ethical standards of the Oath of Hippocrates and to preserving the sanctity of the patient-physician relationship and the practice of private medicine. Its motto is: “omnia pro aegroto” means “all for the patient.” The group is reported to have about 5,000 members in 2014.

We wrote about AAPS back in April after the group published a report of its [study that showed hydroxychloroquine to have about 90 percent chance of helping COVID-19 patients](#). At the time, the group reported that a total number of 2,333 coronavirus patients were treated with HCQ, with or without zinc and the widely used antibiotic azithromycin. The report was based on observational data from China, France, South Korea, Algeria, and the U.S. Of these, 2,137 or 91.6 percent improved clinically. There were 63 deaths, all but 11 in a single retrospective report from the Veterans Administration where the patients were severely ill.

In late June, the group filed its [motion for a preliminary injunction](#) with court to compel release to the public of hydroxychloroquine by the Food & Drug Administration (FDA) and the Department of Health & Human Services (HHS), in *AAPS v. HHS*, No. 1:20-cv-00493-RJJ-SJB (W.D. Mich.).

As part of the filing with the court, AAPS also [includes a chart](#) showing how countries that encourage HCQ use, such as South Korea, India, Turkey, Russia, and Israel, have been far more successful in combatting COVID-19 than countries that have banned or discouraged early HCQ use, as the FDA has.

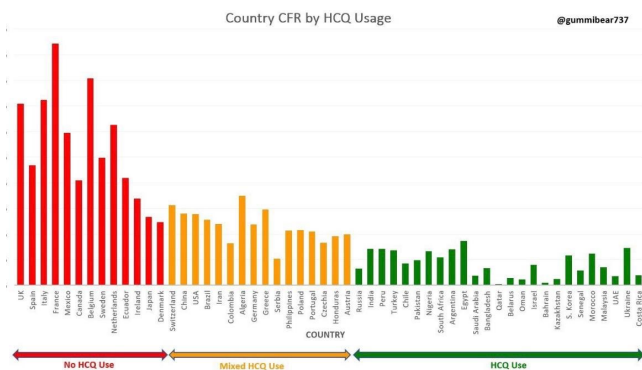
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According to AAPS, nearly 100 million doses of hydroxychloroquine (HCQ) were donated to federal agencies, and yet they have not released virtually any of it to the public.

Last week the FDA even misled the public by falsely stating that HCQ should not be used to treat COVID-19, when multiple studies show its benefits, and thousands of patients have been successfully treated worldwide. A perfect storm of politics in this presidential election year, along with conflicts of interest at the Defendant federal agencies, has resulted in unjustified obstacles to access to HCQ, an inexpensive medication having a track record of more than 75 years of safety,” AAPS writes in its brief being filed today in federal court.

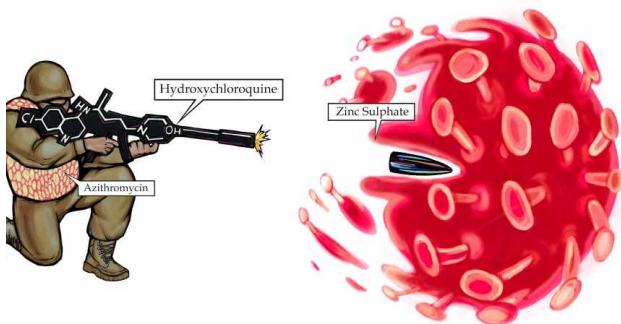
AAPS is not alone in showing the correlation between the use of hydroxychloroquine and low fatality rate. Below is another chart showing low COVID-19 fatality rate in countries that encourage the use of HCQ.



Of note, the above chart says no HcQ used in Italy, France, Spain, which partially true. Hydroxychloroquine was in fact tried early on in those countries but with little effect before it was later abandoned.

However, doctors pointed out that only hydroxychloroquine protocol was tried on patients on ventilators as a last ditch effort and was not tried in combination with zinc as opposed to using the drug in the early phase of infection. Many doctors also said that these countries did not use “hydroxychloroquine protocol, a combination of hydroxychloroquine, zinc and azithromycin.

Many doctors also pointed out that **it is the zinc that kills virus, hydroxychloroquine simply opens the cell**. Using this treatment in outpatient setting as early as possible has an above 90% fatality reduction rate. Below is a visual illustration of how the three drugs work together to combat the virus.



Below is the a table of top 20 countries with highest fatality rate by million population. The US is number 11.

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Continent	North America	Asia	South America	Africa	Oceania										
Country	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Total Cases/1M pop	Deaths/1M pop	Total Tests	Tests/1M pop	Population			
<a href="#">Algeria</a>	699		42		656	1		20,598	1,238	5,729	168,823	33,935			
<a href="#">Albania</a>	64,627	+369	9,808	+3	17,347	37,472	41	5,575	846	1,501,396	129,512	11,582,676			
<a href="#">Algeria</a>	889		52		803	34		11,505	673	3,750	48,529	77,273			
<a href="#">Algeria</a>	297,146	+769	45,554	+53	N/A	N/A	110	4,376	671	13,763,289	202,677	67,907,443			
<a href="#">Algeria</a>	317,246	+2,615	20,429	+3	N/A	N/A	617	6,785	608	6,320,836	135,108	46,755,909			
<a href="#">Algeria</a>	245,338	+306	35,092	+10	197,842	12,404	49	4,058	580	6,415,041	106,111	60,456,197			
<a href="#">Algeria</a>	78,504	5,667			N/A	N/A	58	7,770	561	751,213	74,355	10,103,020			
<a href="#">Algeria</a>	366,550		17,455		252,246	96,849	1,351	11,108	529	2,133,775	64,665	32,997,490			
<a href="#">Algeria</a>	338,759	+2,357	8,838	+116	311,431	18,490	1,670	17,712	462	1,484,640	76,579	19,125,796			
<a href="#">Algeria</a>	178,336		30,172		79,957	68,207	445	2,732	462	2,900,040	44,423	65,282,403			
<a href="#">Algeria</a>	4,129,405	+28,530	146,665	+482	1,953,958	2,028,782	19,161	12,471	443	51,062,700	154,213	331,118,730			
<a href="#">Algeria</a>	2,242,394	+10,523	83,036	+146	1,532,138	627,220	8,318	10,545	390	4,911,063	23,095	212,640,862			
<a href="#">Algeria</a>	52,404	+163	6,139		N/A	N/A	16	3,058	358	851,885	49,710	17,137,206			
<a href="#">Algeria</a>	25,826	+7	1,763	+9	23,364	699	6	5,227	357	583,211	118,036	4,840,941			
<a href="#">Algeria</a>	81	+2	15		63	3		1,888	350	523	12,190	42,904			
<a href="#">Algeria</a>	362,274	+6,019	41,190	+790	231,403	89,681	3,883	2,808	319	861,852	6,680	129,010,677			
<a href="#">Algeria</a>	77,257		5,418		33,125	38,714	313	4,375	307	213,002	12,063	17,657,838			
<a href="#">Algeria</a>	336		24		312	0		3,950	282	7,720	90,759	85,060			
<a href="#">Algeria</a>	55,906		1,180		31,122	23,604	158	12,846	273	194,599	45,062	4,310,486			
<a href="#">Algeria</a>	583		47		529	7		3,351	270	30,721	176,602	173,966			