

US panel: 1st vaccines to health care workers, nursing homes

December 2 2020, by Mike Stobbe



In this March 16, 2020, file photo, pharmacist Michael Witte holds a tray with a syringe containing a shot that will be used in the first clinical trial of a potential vaccine for COVID-19 at the Kaiser Permanente Washington Health Research Institute in Seattle. An influential scientific panel on Tuesday, Dec. 1, is set to tackle one of the most pressing questions in the U.S. coronavirus epidemic: When the first doses of COVID-19 vaccine become available, who should be at the front of the line for shots? (AP Photo/Ted S. Warren, File)



Health care workers and nursing home residents should be at the front of the line when the first coronavirus vaccine shots become available, an influential government advisory panel said Tuesday.

The panel voted 13-1 to recommend those groups get priority in the first days of any coming vaccination program, when doses are expected to be very limited. The two groups encompass about 24 million people out of a U.S. population of about 330 million.

Later this month, the Food and Drug Administration will consider authorizing emergency use of two vaccines made by Pfizer and Moderna. Current estimates project that no more than 20 million doses of each <u>vaccine</u> will be available by the end of 2020. And each product requires two doses. As a result, the shots will be rationed in the early stages.

The Advisory Committee on Immunization Practices will meet again at some point to decide who should be next in line. Among the possibilities: teachers, police, firefighters and workers in other essential fields such as food production and transportation; the elderly; and people with underlying <u>medical conditions</u>.

Tuesday's action merely designated who should get shots first if a safe and effective vaccine becomes available. The panel did not endorse any particular vaccine. Panel members are waiting to hear FDA's evaluation and to see more safety and efficacy data before endorsing any particular product.

Experts say the vaccine will probably not become widely available in the U.S. until the spring.

The panel of outside scientific experts, created in 1964, makes recommendations to the director of the Centers for Disease Control and

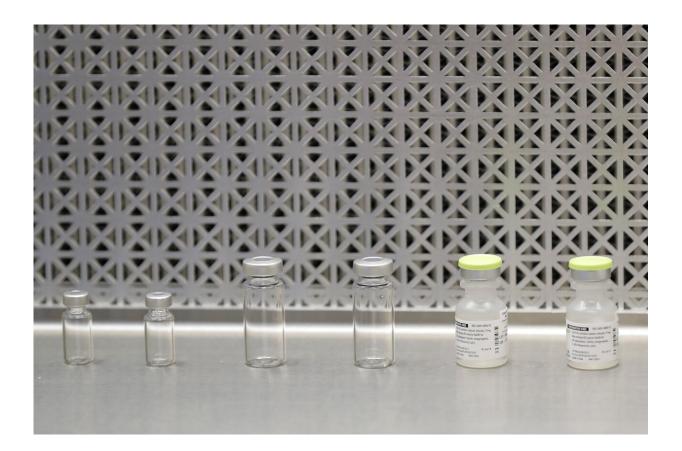


Prevention, who almost always approves them. It normally has 15 voting members, but one seat is vacant.

The recommendations are not binding, but for decades they have been widely heeded by doctors, and they have determined the scope and funding of U.S. vaccination programs.

It will be up to state authorities whether to follow the guidance. It will also be left to them to make further, more detailed decisions if necessary—for example, whether to put emergency room doctors and nurses ahead of other <u>health care workers</u> if vaccine supplies are low.

The outbreak in the U.S. has killed nearly 270,000 people and caused more than 13.5 million confirmed infections, with deaths, hospitalizations and cases rocketing in recent weeks.





In this March 16, 2020, file photo, vials used by pharmacists to prepare syringes used on the first day of a first clinical trial of the potential vaccine for COVID-19 rest on a lab table at the Kaiser Permanente Washington Health Research Institute in Seattle. An influential scientific panel on Tuesday, Dec. 1, is set to tackle one of the most pressing questions in the U.S. coronavirus epidemic: When the first doses of COVID-19 vaccine become available, who should be at the front of the line for shots? (AP Photo/Ted S. Warren, File)

As the <u>virtual meeting</u> got underway, panel member Dr. Beth Bell of the University of Washington noted that on average, one person is dying of COVID-19 per minute in the U.S. right now, "so I guess we are acting none too soon."

About 3 million people are living in nursing homes, long-term chronic care hospitals, and other U.S. long-term care facilities. Those patients and the staff members who care for them have accounted for 6% of the nation's <u>coronavirus</u> cases and a staggering 39% of the deaths, CDC officials say.

Despite the heavy toll, some board members at Tuesday's meeting said they hesitated to include such patients in the first group getting shots.

Dr. Helen Keipp Talbot, an infectious diseases researcher at Vanderbilt University who was the lone committee member to vote against the proposal, cited flu research that found vaccinating the staff of such facilities has a greatest impact on preventing its spread there.

Dr. Richard Zimmerman, a University of Pittsburgh flu vaccine researcher who watched the meeting online, echoed Talbot's concerns.



"I think it was premature" to include nursing home residents as a priority group, said Zimmerman, a former ACIP member. "Their vote seems to assume that these people will respond well to the vaccine. ... I don't think we know that."

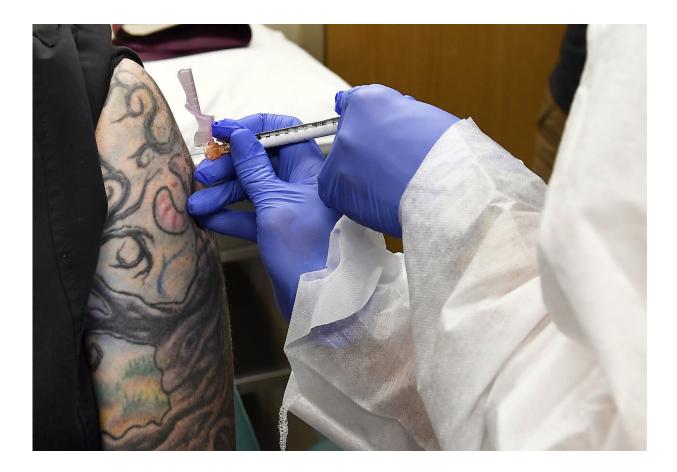
Committee members were unanimous in voicing support for vaccinating health care workers—about 21 million people, according to CDC officials.

That broad category includes medical staff who care for—or come in contact with—patients in hospitals, nursing homes, clinics and doctor's offices. It also includes home health care workers and paramedics. Depending on how <u>state officials</u> apply the panel's recommendations, it could also encompass janitorial staff, food service employees and medical records clerks.

The government estimates people working in health care account for 12% of U.S. COVID-19 cases but only about 0.5% of deaths. Experts say it's imperative to keep health care workers on their feet so they can administer the shots and tend to the booming number of infected Americans.

For months, members of the immunization panel had said they wouldn't take a vote until the FDA approved a vaccine, as is customary. But late last week, the group scheduled an emergency meeting.





In this July 27, 2020, file photo, Nurse Kathe Olmstead, right, gives volunteer Melissa Harting, of Harpersville, N.Y., an injection as a study of a possible COVID-19 vaccine, developed by the National Institutes of Health and Moderna Inc., gets underway in Binghamton, N.Y. An influential scientific panel on Tuesday, Dec. 1, is set to tackle one of the most pressing questions in the U.S. coronavirus epidemic: When the first doses of COVID-19 vaccine become available, who should be at the front of the line for shots? (AP Photo/Hans Pennink, File)

The panel's chairman, Dr. Jose Romero, said the decision stemmed from a realization that the states are facing a Friday deadline to place initial orders for the Pfizer vaccine and determine where they should be delivered. The committee decided to meet now to give state and local



officials guidance, he said.

But some panel members and other experts had also grown concerned by comments from Trump administration officials that suggested differing vaccine priorities.

Dr. Deborah Birx of the White House coronavirus task force said in a meeting with CDC officials last month that people 65 and older should go to the head of the line, according to a federal official who was not authorized to discuss the matter and spoke to The Associated Press on condition of anonymity.

Then last week U.S. Health and Human Services Secretary Alex Azar stressed that ultimately governors will decide who in their states gets the shots. Vice President Mike Pence echoed that view.

Asked whether Azar's comment played a role in the scheduling of the meeting, Romero said; "We don't live in a bubble. We know what he said. But that wasn't the primary reason this is being done."

Jason Schwartz, a professor of health policy at the Yale School of Public Health, said it makes sense for the panel to take the unusual step of getting its recommendation out first.

"Without that formal recommendation, it does create a void from which states could go off in all sorts of different directions," said Schwartz, who is not on the panel.

HHS officials have said they will distribute initial doses to states based on population, and it's possible that some states won't receive enough to cover all of their health care workers and nursing home residents.

CDC officials said they are optimistic such shortages would last only a



few weeks.

Still, governors and local officials may have to decide which health care workers or regions get shots first, Schwartz said.

"It's up to states to figure out the more granular detail," he said.

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