

WHO: Save Tamiflu for the young, old and pregnant

August 22 2009, By MARIA CHENG, AP Medical Writer



FILE -- This Wednesday, March 15, 2006 file photo shows the antiviral drug Tamiflu. The World Health Organization says healthy people who catch swine flu don't need antiviral drugs like Tamiflu. In new advice issued to health officials on Friday, Aug. 21, 2009, the U.N. agency said doctors don't need to give Tamiflu to healthy people who have mild to moderate cases of swine flu. WHO said the drug should definitely be used to treat people in risk groups who get the virus. That includes children less than five years old, pregnant women, people over age 65 and those with other health problems like heart disease, HIV or diabetes. The new advice contradicts government policies such as those in Britain, which has been giving out Tamiflu to all people suspected of having swine flu. (AP Photo/Michael Probst/file)

(AP) -- The World Health Organization said Friday that Tamiflu should only be given to particularly vulnerable people - a warning to countries like Britain where the swine flu drug is being handed out freely.



WHO previously said it was up to doctors to decide who should get <u>Tamiflu</u>. On Friday, the U.N. agency said healthy people who catch mild to moderate cases of swine <u>flu</u> don't need the drug, but the young, old, pregnant, and those with underlying health problems surely do.

If countries use Tamiflu too liberally, that could lead to resistant viruses, leaving the world with few resources to fight swine flu.

WHO said people thought to be at risk for complications from swine flu - children less than 5 years old, <u>pregnant women</u>, people over age 65 and those with other health problems like <u>heart disease</u>, HIV or diabetes - should definitely get the drug.

The agency also recommended all patients, including children, who have severe cases of swine flu, with breathing difficulties, chest pain or severe weakness, should get Tamiflu immediately, perhaps in higher doses than now used.

"The WHO guidance is quite different from what has been done in England," said Hugh Pennington, a flu expert at the University of Aberdeen. "England's approach is out of step with the rest of the world on this."

In Britain, the government's response to the swine <u>flu outbreak</u> has come under fire for allowing Tamiflu to be handed out by call center workers who have as little as three hours of training.

Since the British set up a national flu service in July to deal with the surge of swine flu cases, Tamiflu has been available to anyone suspected of having the disease.

At its summer peak, British authorities guessed there were about 110,000 new cases of swine flu, also known as H1N1, every week. The



number of new cases dropped last week to about 11,000, but the fall/winter flu season has not yet begun.

Boasting that Britain had the world's largest supply of Tamiflu, enough to cover 80 percent of its nearly 61 million people, Health Minister Andy Burnham promised the drug would be available to anyone who needed it.

Britons who call the national flu line can get Tamiflu without ever seeing a doctor - it is given out by call center workers who have no medical training. The operators' training lasts from three hours to a day. There are no health workers present at the call centers. Scotland, Northern Ireland and Wales decided not to participate in the swine flu phone line.

On its swine flu Web site, the Department of Health says "the government has decided to offer the antivirals Tamiflu or Relenza to everyone confirmed with swine flu."

To stop people fraudulently getting Tamiflu, the web site says "the government is relying on the public to use the system responsibly." In its first two weeks of operation, the call center workers handed out more than 511,000 courses of Tamiflu.

Some experts have criticized that approach, warning that blanketing the population with Tamiflu increases the chances of resistant strains emerging.

Pennington called the strategy "a very big experiment" that could render Tamiflu useless. The U.S. Centers for Disease Control and Prevention says antivirals must be prescribed by a health care professional. Canada's Public Health Agency does not recommend Tamiflu for people with mild illness.



Pennington said Britain's national flu line should be dismantled so that Tamiflu would only be used sparingly.

"This approach increases the likelihood of a resistant strain and that is not a risk worth running," Pennington said.

Officials have already found widespread drug resistance in seasonal strains of H1N1 flu and worry that might also crop up with swine flu. So far, only a handful of Tamiflu-resistant swine flu strains have been found.

Charles Penn, a WHO antivirals expert, said it was up to countries to decide how they used their Tamiflu stocks. He said in most cases, the drug should be prescribed by a doctor or nurse, and that resistance could emerge if Tamiflu was overused.

WHO said most patients infected with swine flu worldwide recover within a week without any medical treatment. Still, about 40 percent of the severe swine flu cases are occurring in previously healthy children and adults, usually under 50 years of age.

WHO has estimated that as many as 2 billion people could become infected over the next two years with swine flu - nearly one-third of the world's population. At a swine flu conference in Beijing, a top WHO official predicted there would be "an explosion" of cases in the future.

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Citation: WHO: Save Tamiflu for the young, old and pregnant (2009, August 22) retrieved 27 April 2024 from https://medicalxpress.com/news/2009-08-tamiflu-young-pregnant.html



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