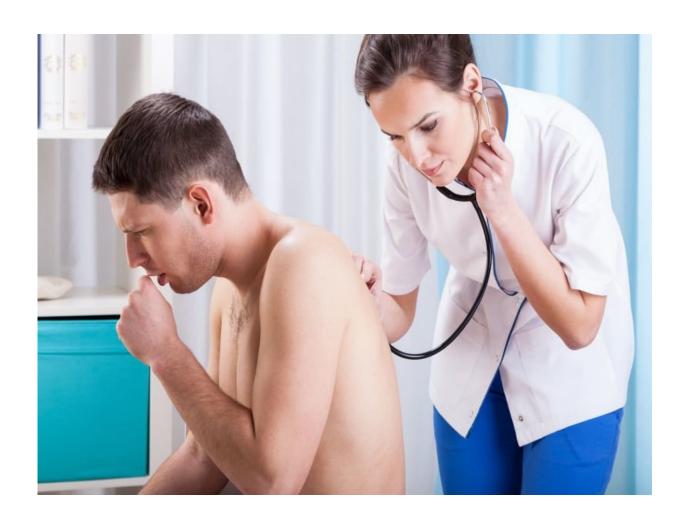


## End of brutal flu season in sight

March 23 2018, by Steven Reinberg, Healthday Reporter



(HealthDay)—It's been a particularly tough flu season, but spring—and real relief—may be near, new numbers show.



The <u>flu season</u> continues to wind down, with yet another drop seen in doctor visits and less severe strains of <u>influenza</u> becoming ever more dominant.

But hospitalizations for the flu are still a problem, and there have been additional pediatric deaths, the latest data shows.

For the sixth week in a row, there was a decrease in the number of doctor visits for flu-like illness, the U.S. Centers for Disease Control and Prevention reported Friday.

As of March 17, the CDC said, 2.7 percent of patient visits to doctors were for the flu, down from 3.3 percent of patient visits the week before.

And, as health officials predicted, cases of less severe influenza B infections continue to be more common than cases of more severe influenza A infections.

For the week ending March 17, influenza B infections accounted for 57.5 percent of cases, while influenza A infections accounted for 42.5 percent. For the entire season so far, influenza A strains have been responsible for 75.6 percent of all cases, the CDC report noted.

Meanwhile, flu-linked hospitalization rates continued to rise—from 89.9 per 100,000 people for the week ending March 10, to 93.5 per 100,000 people for the week ending March 17, the CDC data showed.

Pediatric flu deaths are also still increasing slightly, with an additional five deaths reported for the week ending March 17. That brings the season's total to 133.

CDC officials have pinpointed one reason why this flu season has been



so tough: the <u>flu vaccine</u> has been only 25 percent effective against the more severe H3N2 influenza, which caused most <u>flu cases</u> this year.

Among children aged 6 months through 8 years old, however, the <u>vaccine</u>'s effectiveness has been 59 percent, the agency reported.

Despite the poor match of the vaccine to the most common strain of flu, the CDC is still urging people who haven't gotten a <u>flu shot</u> to get one, because the vaccine is more effective against other types of flu.

For instance, the vaccine is 67 percent effective against the H1N1 flu, which was the 2009 pandemic flu and is still around. In addition, the vaccine is 42 percent effective against the influenza B viruses, which are also circulating widely, the researchers said.

The flu shot's overall effectiveness against all strains was pegged at 36 percent, the CDC said.

The CDC recommends that everyone aged 6 months and older get a flu shot.

The CDC's *FluView* update was published online March 23.

**More information:** The U.S. Centers for Disease Control and Prevention has more about the flu.

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