TB Cases Reported On Rise in N.Va., D.C.; Officials Cite Surge Of Immigrants, Poverty

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Body

Tuberculosis is spreading in the District and Northern Virginia, riding a wave of immigration locally even as the disease continues its slide to record low levels nationwide, health **officials** announced yesterday.

According to the provisional 2000 figures from the U.S. Centers for Disease Control in Atlanta, the number of <u>TB</u> <u>cases</u> in the District <u>rose</u> by 21 percent last year over 1999, while in Northern Virginia, the number was up 5 percent; in contrast, statewide totals for both Virginia and Maryland declined. Numbers for suburban Maryland were unavailable.

Nationally, <u>reported TB cases</u> were down 6.6 percent last year from 1999, and down 10.8 percent from 1998, according to the CDC's preliminary tabulations.

The increased local incidence of tuberculosis, a bacterial disease that usually attacks the lungs and ranks as one of the world's great killers, reflects not only the <u>surge</u> of <u>immigrants</u> to the Washington area but also the prevalence of <u>poverty</u> among some, particularly those recently arrived from Africa, Southeast Asia and Latin America, <u>officials</u> said.

"<u>TB</u> has always been a disease of the disenfranchised," said Venkatarama Koppaka Rao, director of the division of tuberculosis control at the Virginia Department of Health and keynote speaker at a <u>TB</u> conference yesterday in Fairfax County. "People living in <u>poverty</u> are often forced to live in close quarters," facilitating transmission, he said.

There were no <u>reported</u> fatalities from tuberculosis in the region last year, and health <u>officials</u> who attended yesterday's conference at Inova Fairfax Hospital stopped short of describing the <u>surge</u> in <u>cases</u> as a crisis. But they did express concern about the spread of a disease that has been in decline in the United States for years.

"It's something that we need to make sure we take care of now before it becomes a major problem," said James Lamberti, a pulmonologist at the hospital.

The District <u>reported</u> 85 <u>cases</u> of <u>TB</u> last year, up from 70 the year before, but fewer than the 107 <u>reported</u> in 1998. Margaret Tipple, chief of the District government's <u>TB</u> control program, said last year's <u>rise</u> for the most part "reflects better <u>case reporting</u> rather than an increase in transmission." She said the city has had no outbreaks of tuberculosis that pose a general health risk.

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Maryland had a decline in <u>TB</u> infections last year: 283 active <u>cases</u>, down 3.7 percent from the year before and 12.7 percent from 1998.

Virginia, too, <u>reported</u> a decline: 292 <u>cases</u> last year, down 12.6 percent from 1999 -- the largest percentage drop since 1994 and the lowest number ever in the state.

At the same time, however, the number of <u>cases</u> in Fairfax jumped 15 percent, spearheading the 5 percent increase across Northern Virginia, <u>officials</u> said. Foreign-born residents accounted for 92 percent of the county's 89 new **TB cases**, <u>officials</u> said.

In all, Northern Virginia -- Fairfax, Arlington, Loudoun and Prince William counties plus the city of Alexandria -- reported 149 active <u>cases</u> of <u>TB</u> last year, more than half of the state's tally.

"I'm very concerned about this situation," said Linda Fisher, director of the Fairfax County Health Department. "It indicates we cannot be complacent about <u>TB</u>."

While tuberculosis ranks as the top infectious disease in the world and has been on the <u>rise</u> around the globe in recent years, particularly in Africa, it has been on the decline in the United States since the 1950s. The CDC's preliminary numbers for last year -- 16,372 active <u>cases</u> nationally and a rate of 5.8 <u>cases</u> per 100,000 residents -- are the lowest it has ever recorded.

Del. Jeannemarie Devolites (R-Fairfax), reflecting on the county's <u>rising TB</u> profile, said she wouldn't call it a crisis, "but . . . clearly we have incidents of <u>TB</u> being brought in." She said some of the increase may be linked to illegal <u>immigrants</u>, who undergo no health checks when they enter the country. "If you have that many people coming in illegally, the checkpoints we have in place are going to be bypassed."

But health <u>officials</u> said even the <u>TB</u> screening required of legal <u>immigrants</u> may be inadequate because it usually does not detect the presence of inactive <u>TB</u> bacteria. Worldwide, an estimated 1.7 billion people -- about a third of the population -- carry the bacteria that causes <u>TB</u>, but only a tiny proportion develop active <u>TB</u>.

Some <u>immigrants</u> with latent <u>TB</u> may be developing the active disease after arriving in the United States because of stress related to making new lives in this country, doctors at the conference said.

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