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Study finds CFS more common than originally thought

African Americans, Latinos, women and persons of lower socioeconomic status affected most

TAFT — Chronic Fatigue Syndrome, which for many years was thought to be something imagined by sufferers, has permeated every community, and the West Side is no exception. A group of CFS sufferers in and around the Taft area meet every month at Mercy Westside, 110 E.

North.

Much has been learned about CFS since the medical community began taking the condition seriously. But a recently completed community-based study, headed by Leonard Jason, DePaul University — professor of psychology, explodes the myth that individuals with the condition are largely white, middle-class women who don't really have a serious malady.

Jason's "Community-Based Study of CFS," which appeared in the American Medical Association's Archives of Internal Medicine, reports that there is a greater prevalence of CFS among African Americans, Latinos and women, and that it affects 422 of every 100,000 Americans.

The rate of prevalence is twice as high as rates previously reported by the Centers for Disease Control.

CFS is a chronic condition, the symptoms are severe, but often difficult to detect upon physical examination. They include debilitating fatigue, headaches and unrefreshing sleep.

For years the condition went undiagnosed or misdiagnosed because physicians weren't able to differentiate between common fatigue and CFS.

"This is the first random

sampling with full medical work-up of an ethnically diverse population," said Jason. "Data from our study indicates that CFS is one of the more common chronic conditions."

The random telephone sampling of 28,673 adults in Chicago not only found the highest levels of CFS among people of color and women, but individuals with CFS were more likely to have lower levels of education and occupational status.

According to the study, previous findings that falsely indicated that patients with CFS come from upper social classes were based upon those individual's access to particular health care settings.

"Studies that relied on referrals from physicians and medical clinics have under-estimated prevalence because many low-income individuals lack access to the health care system and many patients with fatigue drop out of the medical care system," Jason explained.

The study began with telephone questioning of randomly selected residents in eight Chicago Communities that offered racial/ethnic and socioeconomic diversity. Those persons who indicated during the survey that they had suffered from unexplained persistent or relapsing chronic fatigue for six months or longer and did not have a disease that might cause fatigue, were defined as having a Chronic Fatigue Syndrome-like illness.

This group participated in the second phase of the study, which included a detailed medical examination at Mercy Hospital and Medical Center.

According to Jason, more than 90

percent of those sampled and found to have CFS were previously undiagnosed.

"This indicates that there are many people in the general population who are not currently diagnosed or under adequate medical care," he said.

In the community-based study, Latinos demonstrated the highest CFS prevalence at 726 cases per 100,000 people versus 310 per 100,000 for whites. The Latino population sampled within the study was primarily comprised of Mexican Americans and Puerto Ricans.

African Americans, previously

thought to be far less afflicted by CFS than whites, account for a prevalence rate of 337 per 100,000.

Jason indicated that the elevated rates of CFS in African Americans and Latinos may be attributable to poor or deteriorating health status among under-served ethnic groups.

The study indicates that factors contributing to poorer health status among low-income ethnic groups may include psychological and social stress, behavioral risk factors, poor nutrition, inadequate health care, more hazardous occupations and environmental exposures.

Chronic fatigue syndrome

is thought to be far less afflicted by CFS than whites, account for a prevalence rate of 337 per 100,000 for men. Women with CFS numbered 522 per 100,000 as compared to men with 291 per 100,000. The prevalence rate for women with CFS is higher than it is for AIDS, breast and ~~liver~~ cancer.

The study indicates that factors of CFS in women to the prevalence of other diseases. CFS emerges as a serious women's health concern," Jason said.

He continues that greater numbers of people of color are affected by CFS. In addition, his study indicated CFS is now one of the more common chronic health

conditions. It usually affects people in the prime of their life and, consequently, has a significant impact on the nation's productivity.

People with CFS have a health condition that frequently results in marked interruption of work and family life, therefore the syndrome carries important implications related to public health and policy. "It is our hope that these data might influence funding decisions because current funding for CFS research is less than \$10 million a year, which is small given the dollars devoted to less prevalent illnesses," Jason said.