Could it really be true, that in a given year, one of every 4 American adults has some form of mental illness? And that this 25% rate reflects a 3% “improvement”—that is, reduction from the last time this variable was measured? According to a study recently reported in the *Archives of General Psychiatry*, the answer to both questions is yes. Because *Critical Care Nurse* has not been inundated with any deluge of papers reporting cases in which psychiatric disorders were considered a primary or cocontributor to acute or life-threatening health problems, the findings seemed to warrant a closer look. If mental health disorders are truly this common, are critical care nurses not seeing them? Looking through them? Overlooking them? Dismissing them? Or dropping them off the bottom of clinical priority lists?

Based on detailed, face-to-face interviews, using the *Diagnostic & Statistical Manual on Mental Disorders* (DSM), a research team directed by Kessler et al at Harvard Medical School surveyed 9282 Americans over the age of 18 years and randomly selected from 34 states to identify the most common mental illnesses in the United States. This study, the “National Comorbidity Survey Replication,” funded by the National Institutes of Health, is repeated each decade to monitor data in this area. Significant findings from this mental illness tracking survey as well as its companion report fall into 3 primary areas: incidence, prevalence, and treatment.

**Incidence**—the rate at which a certain event occurs; for example, the number of new cases of a specific disease occurring during a certain period

Over the course of a year, more than 1 in 4 US adults have some form of mental illness. Although 40% of these cases can be classified as “mild” illness, 37% are considered “moderate” and 22% are considered “serious” (severity involved degree of disability as well as suicide plans or attempts).

The frequency of mental illness was as follows:

- Anxiety disorders (including generalized anxiety disorder, posttraumatic stress disorder, panic disorder, obsessive-compulsive-disorder, social anxiety disorder, or specific phobias), 18%
- Mood disorders (including depression, mania, and bipolar disorder), 9.5%
- Impulse-control problems (including pyromania and compulsive gambling), 9%
- Substance use disorders, 3.8%

Clearly, anxiety disorders are the most common form of mental health problems experienced by adults in the United States. They are diagnosed when a person demonstrates fear and/or dread, as well as physical signs of anxiety, that are not appropriate to the situation, cannot be controlled, or interfere with normal functioning. Major depressive disorders, one of the mood disorders, represent the leading cause of disability in the United States and in established economies worldwide.

**Prevalence**—the number of cases of a disease that are present in a population at one point in time

Over the course of their lifetime, nearly half (46.4%) of all Americans will meet the DSM criteria for some type of mental disorder.

- 28.8% will experience anxiety disorder
- 24.8% will experience an impulse-control disorder
- 20.8% will experience a mood disorder
- 14.6% will experience a substance use disorder
50% of all lifetime mental health disorders will commence by age 14; 75% will commence by age 23.

The median age of onset of lifetime mental health disorders is 11 years for anxiety and impulse-control disorders, 20 years for substance use, and 30 years for mood disorders.

**Treatment**

In addition to replicating the 1994 study, the latest survey also attempted to gauge the care that Americans with mental illness receive. Survey findings from the companion report revealed that most of those with mental health problems receive no treatment or poor treatment.

- Sixty percent of Americans with mental illness do not seek any care.
- Only 33% of those with a mental disorder received even minimally adequate care.
- Of those who sought care from a physician, only 48% of those who went to a psychiatrist received minimally adequate care, whereas only 12.7% of those who went to a general practitioner received even that level of treatment.
- The characteristics of those most likely to delay or not seek treatment at all were older, male, member of a racial or ethnic minority, married, and poorly educated.

**Implications**

Although one might cast a skeptical glance and wonder whether the DSM diagnostic criteria for these disorders are so encompassing that psychiatric pathology has morphed from merely ubiquitous to pandemic dimensions, the comparative stability in these findings between 1994 and the ensuing decade, as well as the narrowing and refinement of these diagnoses over that time, must cause a large pause in reaching that conclusion. In addition, the sheer incidence and prevalence of these health problems as well as their potential infliction of distress, disability, and death, certainly seem to warrant more attention than they have traditionally received. The Surgeon General’s Report on Mental Health issues a clear plea for our assistance:

> It is essential for first-line contacts in the community to recognize mental illness and mental health problems, to respond sensitively, to know what resources exist, and to make proper referrals and/or to address problems effectively themselves.

Critical care nurses already have so much to attend to at the patient’s bedside. Looking a bit deeper, listening a tad more attentively, reflecting on their patient’s mental health is not really asking for “more”; it’s part of what we do out there. Just one request: when you reflect on the mental health aspects of patient care, include your successes and effective interventions in your paper so we can share them with thousands of your colleagues at home and abroad.

**References**