## **Datapoints**

## Trends in Psychiatric Practice, 1988–1998: I. Demographic Characteristics of Practicing Psychiatrists

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The past decade has seen important changes in the practice of psychiatry. This first of three reports examines changes in the demographic characteristics of practicing psychiatrists that are evident from the results of two large national surveys.

The 1988–1989 Professional Activities Survey (PAS) (1) included 19,498 responses to a mailed survey targeting an unduplicated list of all American Psychiatric Association (APA) members (68 percent response) and all self-identified psychiatrists from the American Medical Association master file who were not APA members (29 percent response). The 1998 National Survey of Psychiatric Practice (NSPP) (2) included 871 responses to a mailed survey that targeted a stratified random sample of the APA membership (71 percent response). Both samples were limited to psychiatrists in active practice.

Figure 1 highlights the changing landscape of psychiatric practitioners. Between 1988 and 1998, the mean age of the psychiatric workforce increased—from 49.6 years to 50.9 years. The number of young psychia-

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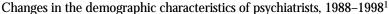
These findings are consistent with those of a 1996 survey (3) and provide evidence that these trends are continuing. The psychiatric profession has apparently failed to attract a younger cohort to replace retiring practitioners. A growing proportion of women, who tend to work fewer hours, are entering the workforce. Presumably the larger proportion of minority psychiatrists is partly associated with an increase in the number of U.S. residency slots that are filled by international medical graduates. This trend may have an impact on workforce capacity because international graduate psychiatrists are more likely to work in the public sector (4).

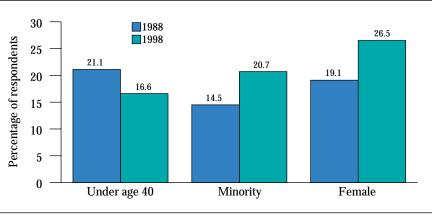
The demographic characteristics of U.S. psychiatrists are changing. Although the reasons are not obvious, the changes have important implications for medical education, residency training, and workforce planning.

## References

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- 3. Zarin DA, Pincus HA, Peterson BD, et al: Characterizing psychiatry with findings from the 1996 National Survey of Psychiatric Practice. American Journal of Psychiatry 155:397–404, 1998
- Blanco C, Carvalho C, Olfson M, et al: Practice patterns of international and US medical graduate psychiatrists. American Journal of Psychiatry 156:445–450, 1999

## Figure 1





<sup>1</sup> All differences are statistically significant (p<.001).