of woman (younger than 15, 15, 16, 17, 18, 19, 20–24, 25–29, 30–34, 35–39, and 40 and older), weeks of gestation (less than or equal to 6 weeks, 7 weeks, 8 weeks, 9–10 weeks, 11–12 weeks, 13–15 weeks, 16–20 weeks, and 21 weeks or greater), type of procedure (suction curettage, all curettage, intrauterine saline instillation, prostaglandin instillation, hysterecogy or hysterotomy, other, unknown), race, Hispanic ethnicity, marital status, previous live births and abortions, and state of residence. As in previous years, CDC surveyed abortion providers in non-reporting states to estimate the number of abortions performed in those states.

**Discussion**

To a great degree, a national system for collecting data on induced termination of pregnancy is in place, and, by and large, states have moved to adopt federal standards that aim to make data complete and comparable across state lines. However, there remains considerable variability among state laws, policies, forms and systems, and this variability inevitably affects CDC’s ability to determine accurately even the total number of abortions performed each year. While state reporting has improved over the years—and three states installed reporting systems for the first time in 1997—AGI reported 13% more abortions nationwide than did CDC in 1995, the latest year for which comparable abortion data are available.

This variability also exacts a toll on CDC’s ability to answer specific questions about abortion in the United States. As demonstrated by the review of state reporting forms, there are considerable differences among states that do require abortion reporting in terms of the information they actually collect. Furthermore, for the information reported to the states, there often are problems with data completeness. For example, in CDC’s 1995 state-level surveillance report, data on specific variables are missing for a number of states. To better assess the quality of state data, especially for small or sensitive groups, more research like the Georgia study is needed.

At the same time, it is important to understand that the information available to CDC is limited to the specific pieces of data that the agency requests from the states. For example, in 1995, in keeping with past years, the agency requested aggregated tabulations on nine variables, with some limited cross-tabulations. Therefore, the agency does not have access to state-collected abortion data in a record-by-record format, and it cannot then spontaneously answer questions about individual cases or new variables.

As a result of these data limitations, much of the information recently sought by decision-makers engaged in the “partial birth” abortion debate is currently out of CDC’s grasp. Detailed information on late-term abortions is unavailable because the relatively small number of abortions beyond 20 weeks are aggregated into one gestational category. Data on certain procedures—including dilation and extraction, the medical procedure that most closely approximates characterizations of “partial-birth” abortion—are also unavailable because states and CDC collect data under broader categories.

Similarly, current limitations cast doubt on the federal government’s ability to rely on existing data to responsibly award the “illegitimacy bonuses” authorized in the federal welfare reform law: Doing so would presumably require accurate, complete and consistent data that is comparable across the years—which simply do not now exist.

Finally, the existing abortion surveillance system poses challenges to public health officials in their quest to accurately trace the use of new, nonsurgical abortion techniques. Inclusion of the new techniques on a significant number of state forms demonstrates a sensitivity to the issue on the part of many state vital statistics officers. However, ensuring reporting by all new providers will undoubtedly require increased education and outreach efforts.

While some data limitations may be intrinsic to abortion—and no system is perfect—the quality of CDC’s information is primarily compromised by the unevenness of reporting in the states. Policymakers need to assess the value they place on accurate abortion statistics and match information needs with resources. If accurate abortion data are as necessary to policymaking as recent debate suggests, steps need to be taken to bolster the existing systems. Doing so first requires further research into the limitations of the current systems and data, and a significant will to improve state-level data collection and management.

**References**

2. Ibid.