Chapter 10

Data Collaboration and Dissemination through the NBDPN

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With the support and collaboration of the Centers for Disease Control and Prevention, the National Birth Defects Prevention Network (NBDPN) collects, analyzes, and disseminates state- and population-based birth defects surveillance data. In this way, the NBDPN plays an active role in turning data from throughout the US into useful information and encourages the use of birth defect data for decisions regarding health services planning, such as secondary disabilities prevention and referral to services.

The NBDPN State Data Committee coordinates the procedures and processes required in this effort. One of this committee's collaborative activities is the publication of an annual report of birth defects programs. The report includes detailed descriptions of the individual state birth defects surveillance programs, tables of data submitted by the participating states, and selected data analyses. The report includes diagnoses of interest, information regarding the format for submitting data for the annual report, and the criteria for the state directory that describes each birth defects surveillance program.

The NBDPN State Data Committee also discusses issues related to data suppression, confidence intervals, statistical analysis, and presentation of data, which are often of concern to the states. Because of the committee members' technical expertise in working with state data, the committee also has a role in evaluating the feasibility and merits of NBDPN participation in other data projects. Any use of data aggregated under the auspices of the NBDPN, including data projects and ad hoc studies, must be approved by the NBDPN Executive Committee.

All decisions regarding privacy, security, and confidentiality issues related to releasing or submitting surveillance data from individual programs to the NBDPN are handled at the state level.

Interested parties are invited to refer to the NBDPN website (at http://www.nbdpn.org) for contact information relating to the State Data Committee and for instructions on how to submit data to the NBDPN for the annual report or for ongoing special projects.