## **KENTUCKY COUNTY HEALTH PROFILES, 2004**

## INTRODUCTION

The Health Data Section of the Office of Vital Statistics announces publication of *Kentucky County Health Profiles*, 2004. This edition is the tenth in this series of annual reports designed to provide data for health status assessment and planning at the state, regional, and local levels.

The tables in this report follow the same basic format as the 2003 edition. The Kentucky Population Research program, University of Louisville, provided 2004 population estimates in three racial categories: White, Black (African American), and Other (all other races – see Technical Notes for change in definition). Due to limitations of space and the extremely small numbers of the Other population at the county level, statistics disaggregated by race in this report are presented for the White and Black populations only. As a consequence, in many cases the White and Black statistics may not sum to the total.

Like the 2003 report, this report uses the 2000 U.S. standard population for computing age-adjusted death rates (AAR). Age-adjusted rates in these reports are not comparable to those in reports prior to 1999, which used the 1940 U.S. standard population for computing AAR. Age-adjusted death rates are addressed in more detail in the Technical Notes at the end of the report.

This report incorporates data for Kentucky's fifteen Area Development Districts (ADD's) as well as the 120 counties. The Kentucky summary is presented first, followed by the ADD's, the counties in alphabetical order, definitions of each indicator, technical notes, and a list of data sources. All data are for resident population and calendar year 2004 unless otherwise indicated.

The health status indicators in this report have been selected from core data elements in the Assessment Protocol for Excellence in Public Health

(APEXPH) process, the Centers for Disease Control and Prevention's consensus set of health status indicators, and other sources. In some cases, data elements have been added in response to suggestions from users of previous reports. These suggestions have been invaluable in shaping the contents of this report.

No single publication can begin to encompass all the information necessary for a thorough assessment of health needs in any population. The primary purpose of this report is to gather in one place a number of key health status indicators that can assist local planners in assessing the health needs of their communities. It is intended to complement the *Kentucky Annual Vital Statistics Report*, 2004; it reproduces much of the data in that report, and incorporates additional data as well as more specific data at the county level. The reader is also urged to consult the references and sources listed in this report to gain a more thorough understanding of the data and their implications.

The Health Data Section would appreciate any comments, questions, or observations that you may have concerning this report. We are most interested in anything you, the reader and user, have to offer. Please direct your comments, questions, and suggestions to:

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