## **Healthy People 2010 Operational Definition**

8-30. Increase the proportion of the population in the United States-Mexico border region who have adequate drinking water and sanitation facilities.

## Wastewater sewer service

8-30a. Ciudad Acuna.

National Data Sources U. S. Environmental Protection Agency (EPA),

Office of Water (OW), Office of Wastewater

Management (OMW); Mexico's Comisión Nacional de Agua; State/local health departments; American Water Works Association; Rural Water Association;

U.S.-Mexican Border Health Association.

State Data Source Not identified.

Healthy People 2000

Objective

Not applicable.

Changes since the

2000 Publication

None.

Measure Percent.

Baseline (Year) 39 (1997) (Ciudad Acuna).

Target 49

**Target-Setting Method** 10 percentage point improvement.

For a discussion of target-setting methods, see Part

A, section 4.

**Numerator** Number of residents of Ciudad Acuna who have

wastewater sewer service.

**Denominator** Number of Ciudad Acuna resident persons.

**Population Targeted** Resident population of Ciudad Acuna.

**Questions Used To** 

**Obtain the National** 

**Baseline Data** 

Not applicable.

**Expected Periodicity** Periodic.

## **Comments**

The 200-kilometer border region is home to more than 10.5 million people, with about 6.2 million in the United States and 4.3 million in Mexico. In 1996, there were approximately 250,000 people in the Mexico border cities without potable water and 1.5 million people without sewer connections. In Mexico, the population figures are official estimates for 1998 based on 1990 census data.

In the United States, there is virtually 100 percent coverage in the major cities. Data for cities and the smaller border towns can be found at: <a href="http://www.fep.paho.org/english/env/water.htm">http://www.fep.paho.org/english/env/water.htm</a> and <a href="http://www.epa.gov/usmexicoborder/pdf/bitf\_prog\_200604.pdf">http://www.epa.gov/usmexicoborder/pdf/bitf\_prog\_200604.pdf</a>.

See Appendix A for focus area contact information.