ES 10 Lecture Human Populations
April 20, 2001 James Bartolome

Reading BK Chapter 5

Outline

1. Demography
2. Human origins
3. Population models
4. Stages of human population growth
5. Carrying capacity
6. Prediction and control

Figures: Human population growth since 1000 A.D., Figure 5.3 BK, Figure 5.9 BK
Figure 5.9 Age structure of Kenya, the United States, and Austria. (Source: M. M. Kent and K. A. Crews, 1990, World Population: Fundamentals of Growth, Population Reference Bureau, Washington, D.C.)

Figure 5.3 World population shown as total numbers (a) and growth per decade (b), by development status, 1800–2100. For example, during the decade from 1980 to 1990, 82 million people were added each year, for a total addition of 820 million people (a) (see figure on facing page). World population distribution by region, 1800–2100. (Source: M. M. Kent and K. A. Crews, World Populations: Fundamentals of Growth, 1990, Population Reference Bureau, Washington, D.C.)