



Figure 3. China's annotated population profile, 2000 (Attané 2005, 416). Reprinted with permission of © Institut National Etudes Demographiques.

Table 2. China's doubling time. (Central Intelligence Agency 1992, 2006).

Year	Population (billion)	Growth Rate (annual)	Time to Double	Year Pop Doubles (constant growth)	New Population (billion)
China's Population Growth Analysis:					
1992	1.17	1.60%	45 years	2037	2.34
2006	1.30	0.58%	124 years	2130	2.60

Rule of 72: Predict the Time for an Amount to Double in Size $72 / \text{annual growth rate with percent truncated} = \text{time to double in size in years}$
 Example: $72 / 1.6$ growth rate per year = 45 years to double in size