

# U.S. Population Data

Year	1790	1800	1810	1820	1830	1840	1850	1860	1870	1880	1890	1900
Pop	3.93	5.31	7.24	9.64	12.87	17.07	23.19	31.44	39.82	50.16	62.95	75.99
Year	1910	1920	1930	1940	1950	1960	1970	1980	1990	2000		
Pop	91.97	105.71	122.78	131.67	151.33	179.32	203.21	226.50	249.63	281.42		

Table 1: Population data for the United States, 1790–2000, measured in millions.

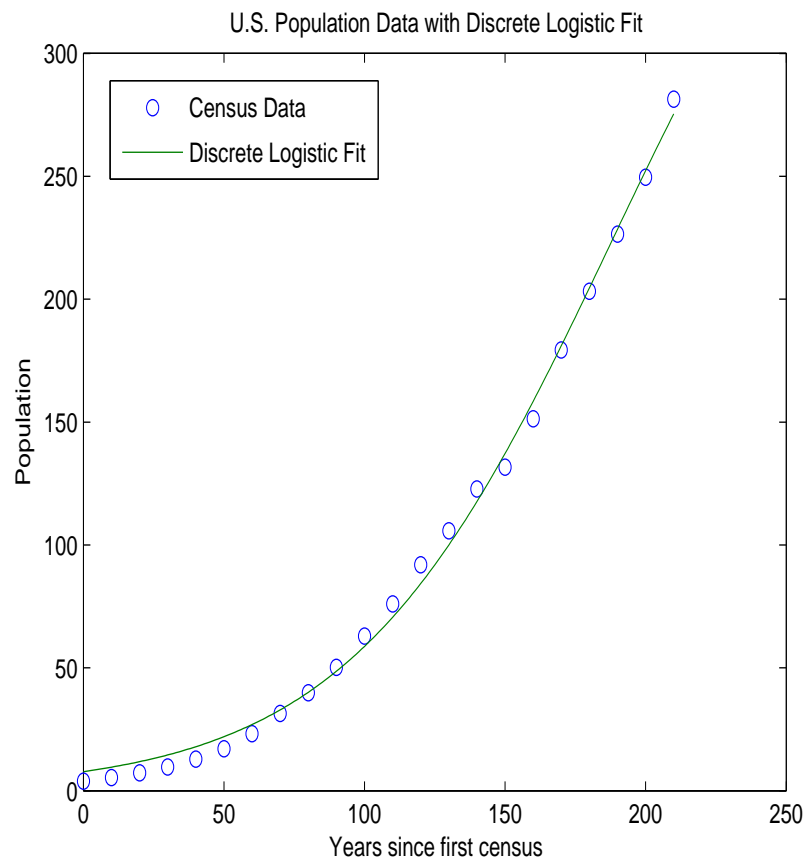


Figure 1: Fit of U.S. population data with discrete logistic model.

## Parameter Values

$$N_0 = 7.7763 \text{ million}$$

$$R = .0217 \text{ year}^{-1}$$

$$K = 442.5227 \text{ million}$$