



Student worksheet 1: Infant survival in Canada, 1922 to 1925

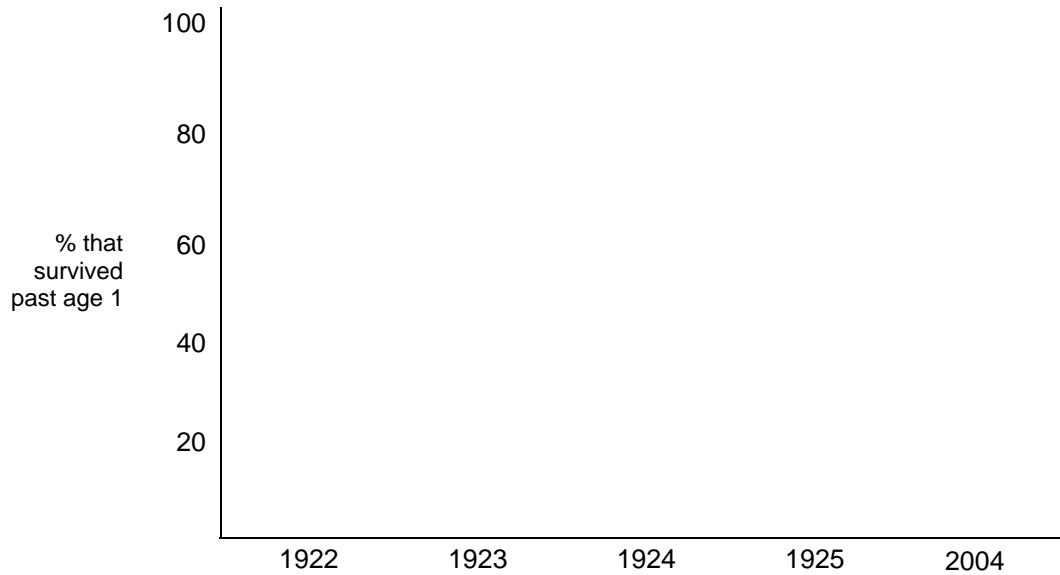
1. Using the *Canada Year Book 1927/1928*, Table 27 on page 181, calculate the percentage of infants that died before reaching 1 year of age from 1922 to 1926.
2. Find the column called "Infant death rate per 1,000 live births." Use the information from this column to complete the table below. You are looking at the row of numbers that shows infant deaths for "Canada (Registration Area)." Remember to convert the rate per 1,000 live births to a percentage by moving the decimal (e.g., a rate of 45.6 per 1,000 would become 4.56%).
3. Find the infant mortality rate for 2004 at www.statcan.ca > Summary tables > Tables by subject > Health > [Measures of health](#). Include this with your data.

	1922	1923	1924	1925	2004
Infant death rate per 1,000 live births					
Percentage that died before age 1					

4. Convert infant mortality to infant survival:

	1922	1923	1924	1925	2004
Infant survival rate per 1,000 live births					
Percentage that survived past age 1					

5. Show your infant survival data as a bar chart:



6. Did the infant survival rate increase or decrease over time?

What do you think caused this change in the rate?

How is the change explained in the text on the top of page 181 of the *Canada Year Book 1927/1928*?

Look at the column "Per cent distribution by cause of death" in the *Canada Year Book 1927/1928*, Table 28 on pages 182 and 183. What are the top three causes of infant mortality for 1922 to 1925?
