

"Texarkana" Epidemic Measles in a Divided City

This case study is based on a 1996 Epi Semester Preparation course (authors unknown). It was modified and adapted for use with *Epidemiology: Key Sample*, 2nd (2003, Wiley) by R. Gostman.

Objectives

At the completion of this exercise the student should be able to:

1. Describe the epidemiologic objectives of investigating an outbreak of a vaccine-preventable disease
2. State the advantages and disadvantages of using a sensitive or specific case definition in an epidemiologic investigation
3. Calculate and interpret rates in populations, and estimate vaccine efficacy from the data
4. Discuss the advantages and disadvantages of selecting a given age for administering vaccinations.

Part I

On Tuesday, Nov. 5, 1979, the Texas State Health Department's weekly telegram to the Centers for Disease Control reported 318 cases of measles in all of the Texas-Arkansas state line. Texarkana, Texas (Brewer County), had a population of 29,793 in the 1980 census; the population has been stable during the decade. Texarkana, Arkansas (Miller County) has a population of 28,088.

Although Texarkana is divided by the state line, it is a single town economically and socially. There are many opportunities for contact among the residents on both sides of town.

Churches, physicians, offices, movie theaters, and stores draw people from both the Arkansas and Texas sides of town. People cross the state line to attend social functions such as football games and school dances. Many families have relatives who visit back and forth on both sides of town. Private nurseries and kindergartens receive children from both sides of town. The two sides of Texarkana, however, do have separate public school systems and separate public health departments.

QUESTION 1A: What are the reasons you might want to investigate this outbreak?

QUESTION 1B: What would be the objectives of the initial phase of your investigation?

¹ See *Epi. Key Sample* pp. 353–354 for reasons to investigate outbreaks and the goals of outbreak investigation. Which of these apply?

² See *Epi. Key Sample* pp. 353–355, esp. item 1 in Table 20.1.

Answers To Texarkana Epidemic Measles

LL Leslie



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Table of Contents Answers To Texarkana Epidemic Measles

1. Understanding the eBook Answers To Texarkana Epidemic Measles
 - The Rise of Digital Reading Answers To Texarkana Epidemic Measles
 - Advantages of eBooks Over Traditional Books
2. Identifying Answers To Texarkana Epidemic Measles
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Answers To Texarkana Epidemic Measles
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answers To Texarkana Epidemic Measles
 - Personalized Recommendations
 - Answers To Texarkana Epidemic Measles User Reviews and Ratings
 - Answers To Texarkana Epidemic Measles and Bestseller Lists
5. Accessing Answers To Texarkana Epidemic Measles Free and Paid eBooks
 - Answers To Texarkana Epidemic Measles Public Domain eBooks
 - Answers To Texarkana Epidemic Measles eBook Subscription Services
 - Answers To Texarkana Epidemic Measles Budget-Friendly Options
6. Navigating Answers To Texarkana Epidemic Measles eBook Formats

- ePub, PDF, MOBI, and More
- Answers To Texarkana Epidemic Measles Compatibility with Devices
- Answers To Texarkana Epidemic Measles Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Answers To Texarkana Epidemic Measles
 - Highlighting and Note-Taking Answers To Texarkana Epidemic Measles
 - Interactive Elements Answers To Texarkana Epidemic Measles
- 8. Staying Engaged with Answers To Texarkana Epidemic Measles
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answers To Texarkana Epidemic Measles
- 9. Balancing eBooks and Physical Books Answers To Texarkana Epidemic Measles
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answers To Texarkana Epidemic Measles
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Answers To Texarkana Epidemic Measles
 - Setting Reading Goals Answers To Texarkana Epidemic Measles
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Answers To Texarkana Epidemic Measles
 - Fact-Checking eBook Content of Answers To Texarkana Epidemic Measles
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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