Name:

Background on Guinea Worm Disease

Directions: As you complete Steps 2 and 3 of the WebQuest, record your answers to the questions below.

- 1. How do people get Guinea worm disease?
- 2. In which countries is Guinea worm disease endemic (present)? Which of these countries has the most cases?

Immediate and Long-Term Effects

The table below lists several possible impacts of Guinea worm disease. Think about long-term effects that could result when many people in a community are suffering from these problems. Record your ideas in the column labeled *Possible long-term effects on community*.

Impacts of the disease for people	Possible long-term effects on community
Farmers unable to work in their fields	Could lead to lower food production, more diseases related to hunger and poor nutrition
Women unable to fetch water for their households	
Children unable to go to school	