

FIG 6-7 Scarlet fever.

Nursing Care Management

Table 6-1 describes the more common communicable diseases of childhood, their therapeutic management, and specific nursing care. The following is a general discussion of nursing care management for communicable diseases.

Identification of the infectious agent is of primary importance to prevent exposure to susceptible individuals. Nurses in ambulatory care settings, child care centers, and schools are often the first persons to see signs of a communicable disease, such as a rash or sore throat. The nurse must operate under a high index of suspicion for common childhood diseases to identify potentially infectious cases and to recognize diseases that require medical intervention. An example is the common complaint of sore throat. Although most often a symptom of a minor viral infection, it can signal diphtheria or a streptococcal infection, such as scarlet fever. Each of these bacterial conditions requires appropriate medical treatment to prevent serious complications.

When the nurse suspects a communicable disease, it is important to assess:

• Recent exposure to a known case