



KEY FEATURES

Size Bars

All micrographs and most other images have their sizes indicated

Color-Coded Border

Purple = gram-positive bacteria
Red = gram-negative bacteria
Yellow = virus
Green = fungus
Blue = parasite

Name of Organism Linked to a Serial Number

E.g., *Staphylococcus aureus* is organism #12 in the series of 106 cards.

Inset Images

Up to four inset images provide additional visual information on diagnostic tests and clinical pathology. Numbers refer to descriptive text on reverse of card.

Primary Image

A common image of the organism, often useful in identification e.g., gram-stained image showing characteristic morphology and color.

The image shows a Microbe CARD for *Staphylococcus aureus*. The card features a primary image of a gram-stained bacterium with a 5 µm scale bar. There are four inset images: 1a (micrograph), 5d (micrograph with 10 mm scale bar), 5e (micrograph), and 5a (micrograph). The organism's name, *Staphylococcus aureus*, is printed at the bottom. To the right of the primary image is a human body outline with a red circle on the head indicating the site of infection. Below the outline is a list of six criteria: 1. Diseases caused; 2. Pathogenesis; 3. Immunity; 4. Epidemiology; 5. Diagnosis; 6. Control. The card number 12 is in the top right corner. The publisher logo (ASM Press) and copyright date (© ASM Press, 2003) are at the bottom right.

Organism Label

Scientific name of the organism is strategically placed at the bottom of the card where it can be covered up with a thumb for self-testing.

Publisher & Copyright

Space provided for publisher logo and copyright date.

Site of Infection

Red indicates where organisms colonize or cause disease: circles = inside body dots = outside body

Human Body Outline

Allows a quick visual reference to the site of infection.

Text

Each card contains brief summaries of 6 important criteria for the featured pathogenic organism. Red indicates connection with front visuals.