Ingrown Beard Hairs

(Pseudofolliculitis Barbae)

By Wendy S. Levinbook, MD, Private Practice, Hartford Dermatology Associates

Ingrown beard hairs become inflamed when the hairs penetrate the skin before they leave the hair follicle or after they leave the follicle and curve back into the skin.

(See also Overview of Hair Growth.)

This hair disorder most often occurs in the beard and neck areas of black men with tightly curled hair who shave. It can also occur in women who shave, especially in the groin area. Each ingrown hair results in a tiny, mildly painful pimple with a barely visible hair curling into the center. Scarring can result.

Doctors diagnose the disorder by its typical appearance.
Ingrown Beard Hairs (Pseudofolliculitis Barbae)

Image provided by Thomas Habif, MD.

**Treatment**

- Proper shaving technique and warm compresses
- For inflammation, creams (corticosteroids, antibiotics, benzoyl peroxide, or retinoids), or antibiotics by mouth

Treatment of the pimples involves initial discontinuation of shaving, and the application of warm compresses several times a day to soothe the area. Ingrown hairs may be released with a sterile needle or toothpick. If inflammation is present but mild, doctors sometimes give low-potency corticosteroid or antibiotic creams that are applied directly to the inflamed area.

If inflammation is moderate to severe, doctors may give antibiotics taken by mouth. Benzoyl peroxide creams and retinoid creams can be helpful for people with mild or moderate cases but may irritate the skin.

Some people may need a short course of treatment with oral corticosteroids.

Proper shaving technique should be followed once shaving is resumed.

**Prevention**

The best preventive treatment is to stop shaving and allow the hair to grow. When the hairs are longer, they do not curl back and puncture the skin.

A man who does not want a beard can use a depilatory (a liquid or cream preparation that removes unwanted hair), although it often irritates the skin. Also, hair can be permanently removed with electrolysis or with laser treatment.

People who must shave should wet the beard first and should shave in the same direction in which the hair grows. People should avoid shaving closely with multiple razor strokes.

Applying eflornithine cream may help by slowing hair growth.