"What is this scaly rash?"

Benjamin Barankin, MD

A 52-year-old male presented with an eightmonth history of a red and scaly rash on his face (Figure 1). The rash is asymptomatic, and the scales are thick. His nails are all dystrophic, with nail pitting of one fingernail. He washes his face three times a day with soap and water. Past medical history revealed hypertension and hypercholesterolemia.

- 1. What is the most likely diagnosis?
- a) Psoriasis
- b) Seborrheic dermatitis
- c) Tinea faciei
- d) Eczema
- e) Allergic contact dermatitis

2. What is the main concern with this rash?

- a) Associated arthritis
- b) Other areas of involvement
- c) Spread to other people
- d) Local spread
- e) a and b



Figure 1. Red and scaly rash on the face.

3. How could you treat this rash?

- a) Mild to mid-potency topical steroid
- b) New topical immunomodulator
 - (e.g., pimecrolimus, tacrolimus)
- c) Topical antifungal
- d) Imiquimod
- e) a and b $\mathbf{D}_{\mathbf{k}}$

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Answers: 1-a ; 2-e; 3-e