JID VisualDx Quiz: February 2015

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JID and Logical Images, Inc., have cooperated to offer the JID VisualDx Quiz, incorporating diagnostic images from VisualDx’s vast database. Questions relate to the image as well as to selected articles in JID, which are listed after the questions. Answers will be posted as supplementary material. We hope you enjoy this challenge.

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QUESTIONS

1. What is your diagnosis?
   a. Psoriasis.
   c. Drug reaction.
   d. Large-plaque parapsoriasis.
   e. Syphilis.

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2. Which pathway is a potential target for CTCL? (choose all that apply)
   a. Protein kinase C-β (PKCβ).
   b. Mitogen-activated protein kinase (MAPK).
   c. Glycogen synthase kinase-3 (GSK3).
   d. T-cell receptor (TCR).
   e. All of the above.

3. Inhibition of which of the below leads to increased cell death of atypical lymphocytes? (choose all that apply)
   a. p38.
   b. p63.
   c. p53.
   d. Rb.
   e. All of the above.

TOPIC ARTICLE
Questions 2 and 3 refer to the following article:

Answers are available as supplementary material at http://dx.doi.org/10.1038/jid.2014.496.