

EvaSkän - Practice Task - Hypothesis-Driven

We will give you an example of the task. Please use the information provided to you and assign the likelihood for the seven possible diagnoses.

Image index

0

Dermoscopic image

Your hypothesis

Please select a maximum of two hypotheses at the same time

☐ Actinic keratoses/intraepithelial carcinoma (AKIEC)

☐ Basal cell carcinoma (BCC)

☐ Benign keratosis-like lesions (BKL)

☐ Dermatofibroma (DF)

☐ Melanocytic nevi (NV)

☒ Vascular lesions (VASC)

☒ Melanoma (MEL)

Evidence For MEL

Vascular Structures

Medium Irregular Pigmentation

Irregular Dots and Globules

Whitish Veils

Light Irregular Pigmentation

Dark Irregular Pigmentation

Lines

Test image

Training images

Evidence For VASC

Medium Irregular Pigmentation

Irregular Dots and Globules

Whitish Veils

Light Irregular Pigmentation

Dark Irregular Pigmentation

Lines

Test image

Training images

Evidence Against MEL

Evidence Against VASC

Vascular Structures

Test image

Training images

Assign the likelihood for each option, where 100 is the most likely, 0 is the least likely. Please total the choices to 100.

Current total likelihood: 0

Actinic keratoses/intraepithelial carcinoma (AKIEC)

0

Basal cell carcinoma (BCC)

0

Benign keratosis-like lesions (BKL)

0

Dermatofibroma (DF)

0

Melanoma (MEL)

0

Melanocytic nevi (NV)

0

Vascular lesions (VASC)

0

Submit