#### **Dermatology Reports**

### Grammatical approach to describing skin lesions: framework and assessment

Adam Cardenas, Emilie A. Foltz, Simi Cadmus, Dayna Diven

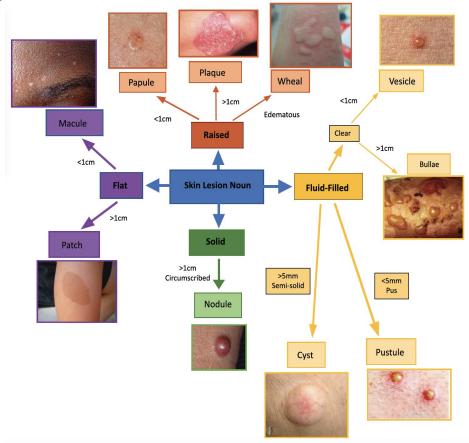
#### SUPPLEMENTARY MATERIAL

Appendix 1. Learning materials offered to survey participants.

Process Figure: general approach broken down into simplified components.



Noun: selecting the foundation of a lesion.



Adjective: describing key characteristics of a lesion.

## Shape

Round/circular
Oval
Annular - ring shaped +/central clearing
Arcuate - arc
Targetoid
Umbilicated
Flat-topped

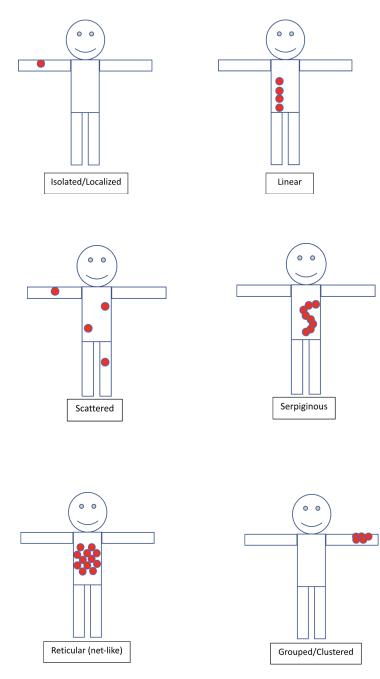
### Color

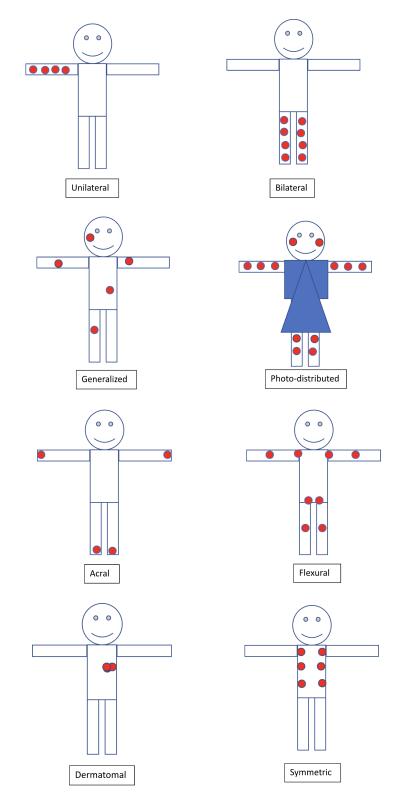
Pale pink
Pink
Red - erythematous
Purple/violaceous
Blue
Yellow
Black
Brown/hyperpigmented
White/hypopigmented/depi gmented
Shiny

# Surface Change

- •Scale thick or thin •Crust - scabbed
- •Lichenification thickened
- with accentuated skin lines
- •Excoriation scratched
- •Erosion superficial
- •Ulcer deep
- •Eschar dead tissue
- •Atrophy thin
- •Character Soft, Firm, Well-demarcated
  - Vell-demarcated

Arrangement: describing skin lesions' location in relation to each other.





**Distribution:** describing skin lesion(s) location on the entire body.