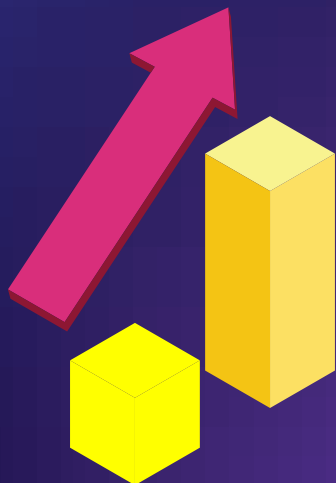


# VisualDx Plus DermExpert Improves Diagnostic Accuracy Among Non-Dermatology Clinicians

THE A.I. FEATURE ACCURATELY IDENTIFIES LESION MORPHOLOGY ACROSS SKIN TYPES

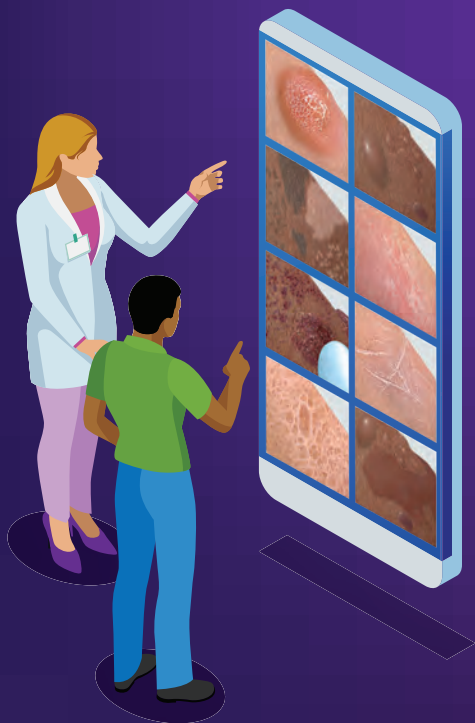


## INCREASE IN CORRECT IDENTIFICATION OF SKIN LESION MORPHOLOGIES

Non-dermatologists were accurate **36%** of the time **without using** VisualDx Plus DermExpert.

Non-dermatologists were accurate **68%** of the time **when using** VisualDx Plus DermExpert.

VisualDx Plus DermExpert scored better than **14 out of 15** non-dermatologists in identifying skin lesions.



## ACCURACY ACROSS SKIN TONES AND COLORS

VisualDx Plus DermExpert was **70%** accurate in lighter skin types (I-III).

VisualDx Plus DermExpert was **68%** accurate in darker skin types (IV-VI).

VisualDx Plus DermExpert was **92%** accurate across all skin types when results included the top 3 differential diagnoses.

Source: Dulmage B, Tegtmeier K, Zhang MZ, Colavincenzo M, Xu S. A Point-of-Care, Real Time Artificial Intelligence System to Support Clinician Diagnosis of a Wide Range of Skin Diseases [published online ahead of print, 2020 Oct 13]. *J Invest Dermatol.* 2020;S0022-202X(20)32167-9. doi:10.1016/j.jid.2020.08.027