Acantholytic actinic keratosis
(Acantholytic solar keratosis)

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Omaha
M 67, forehead

- Hyperkeratosis, acanthosis, suprabasal acantholysis.
- Dermal solar degeneration.
Atypical basal keratinocytes, acantholysis, dyskeratotic cells in the clefts
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Basal atypical keratinocytes, acantholysis, clefts, dyskeratotic cells
Clinical:

Common epidermal lesion in chronically sun-exposed skin: head and neck, forearms and dorsal hands.

Pathology:

- Basal keratinocyte atypia extending along the hair and varying degree of atypia in the suprabasal keratinocytes.
- Parakeratosis, hyperkeratosis, acanthosis, pseudoepitheliomatosus hyperplasia.
- Suprabasal acantholysis with clefting or bulla formation (pseudoglandular appearance).