Pellagra
The word "pellagra" is derived from two Italian words, "pelle," meaning "skin," and "agra," meaning "sharp burning" or "rough." Although primarily ascribed to niacin (vitamin B₃) deficiency, other vitamin deficiencies or protein deficiencies can also cause pellagra.
malnutrition appear integral to the development of the pellagra symptom complex. Presenting as cutaneous lesions...
Three basic skin eruptions occur in pellagrins. The first is a photo-induced eruption that is intensely erythematous...
Histopathology
Psoriasiform epidermal hyperplasia with hyperkeratosis, parakeratosis, and a lymphocytic perivascular inflammatory cell infiltrate of the upper spinous layers, subcorneal pustulation localized to or in isolation from these areas, and folliculitis.
Pellagra = ہللاگرا
Pellagra
Pathogenesis. A deficiency in urocanic acid caused by a reduction in histidine and histidase activity has been postulated as a possible mechanism of photosensitivity in pellagra; urocanic acid protects the skin from ultraviolet (UV) damage.
Differential Diagnosis. The histopathology is similar to that of the nutritional dermatoses acrodermatitis...