Epidermal Cyclic AMP Is Not Decreased in Psoriasis Lesions
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Fig 1. Changes in cyclic AMP levels in epidermis after intradermal injection of saline. One hundred microlitres of saline was injected intradermally to make a wheal. At appropriate time intervals, the skin was freeze-biopsied and its cyclic AMP content was determined as described in the Methods section. An average (±SE) of 3 different cases is shown. For each assay, an average was computed from 3 to 6 determinations. Thus 0 min-value is, for example, an averagedetermination in total.

Fig 2. Cyclic AMP levels on a tissue dry weight basis in epidermis in vivo. NI = normal epidermis from nonpsoriatic patients, UI = uninvolved epidermis of psoriatic patients and I = involved lesional epidermis of psoriatic patients. Averages ± standard errors of means are shown in open squares with bars. Each point is an average of 4 to 6 determinations.