dehiscence. Closure is performed by tissue planes, with a V-Y suture.

Close follow-up is required in the immediate postoperative period, with regular wound care.

The cosmetic result of the double hatchet flap can be excellent, as tissue of similar characteristics is used, with preservation of hair, texture, and thickness, rapid healing, and minimal scarring and comorbidity. Possible complications include flap necrosis, dehiscence, and the formation of hypertrophic scars.\(^{1,2,4,5}\)

For all these reasons, the double hatchet flap is one of the best techniques for its simplicity of design, speed of performance, ease of postoperative care, and excellent result in the medium and long term.\(^3\)

**Conflicts of Interest**

The authors declare that they have no conflicts of interest.

**References**


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**Linear IgA Bullous Dermatosis Presenting as Toxic Epidermal Necrolysis**

**Dermatosis ampollosa IgA lineal con presentación clínica de necrólisis epidérmica tóxica**

*To the Editor:*

Linear immunoglobulin (Ig) A dermatosis (LAD) is a rare autoimmune bullous disease characterized by the formation of subepidermal blisters with linear deposits of IgA along the basement membrane, visible on direct immunofluorescence.\(^{1,2,3}\) Cases of LAD mimicking other blistering diseases, such as bullous pemphigoid, pemphigus vulgaris, dermatitis herpetiformis, and impetigo, and nonbullous diseases have been reported.\(^{4,5}\)

We present the case of an 88-year-old woman receiving palliative care for metastatic squamous cell carcinoma of the vulva. She was admitted to internal medicine for cellulitis of the right lower limb, for which the portal of entry was an ulcer in the right inguinal region. Computed tomography revealed a right inguinal fluid collection of 11 cm in diameter, with gas, and osteomyelitis of the pubis that required urgent surgical debridement. The patient developed sepsis and treatment was started with ertapenem and vancomycin. Five days later, the dermatology department was consulted for the appearance of widespread desquamating erythematous lesions on the face, trunk, and limbs (Fig. 1A). Despite withdrawal of the vancomycin for suspected toxic epidermal necrolysis (TEN), LAD, or other drug-related hypersensitivity syndromes, the condition progressed to erythroderma in the space of 24 hours, with tense blisters, erosions, and epidermal separation in pressure areas (Figs. 1B and 2A), with involvement of the oral mucosa, but not of other mucosas. In view of the patient’s basal situation, she was not a candidate for transfer to a specialist burns unit. Treatment was started with systemic corticosteroids and, given the lack of response, it was decided to administer immunoglobulins at a dose of 0.4 g/kg/d for 5 days. However, the condition progressed to widespread epidermal detachment (Fig. 2B) and the patient died 7 days later. Skin biopsy (Fig. 3A) revealed an epidermis with a normal maturation gradient and subepidermal vesicles full of a fibrinoid material with polymorphonuclear cells and eosinophils; these findings were consistent with a diagnosis of LAD. The superficial dermis showed a mild perivascular lymphocytic and eosinophilic inflammatory infiltrate. On direct immunofluorescence (Fig. 3B), a linear deposit of IgA was visible along the dermoepidermal junction, with no other pathological deposits with the antisera tested (fibronectin, IgG, IgM, and complement component C3). Indirect immunofluorescence on 1 M sodium chloride-separated skin showed the deposits to be on the epidermal side of the vesicles.

The first descriptions of LAD are attributed to Bowen in 1901, although it was not until 1979 when it was considered a separate entity from dermatitis herpetiformis.\(^5\) LAD is a clinically and histologically heterogeneous condition that

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\(^{1}\) Please cite this article as: Ruiz-Rivero J, Hernández-Aragués I, Pulido-Pérez A, Suárez-Fernández R. Dermatosis ampollosa IgA lineal con presentación clínica de necrólisis epidérmica tóxica. Actas Dermosifiliogr. 2017;108:880-882.
includes disorders with distinct clinical courses and whose diagnostic criteria continue under discussion. There are 2 main forms. The infantile form of LAD is characterized by erythematous plaques with tense peripheral blisters with the string of pearls sign; this form preferentially affects the trunk, perineum, and perioral region. Although the clinical course is variable, infantile LAD tends to resolve spontaneously before puberty. The adult form is much more variable and is sometimes considered to mimic other diseases.

A number of antigens have been reported to be implicated in the etiology of LAD, most importantly BP180, BP230, LAD1, and LAD97 localized on the epidermal side on indirect immunofluorescence of separated skin, and collagen VII, localized on the dermal side; it is this diversity of antigens that is thought to explain the clinical het-
Lichen Striatus in Childhood: Is It Associated With Atopic Dermatitis?*

Liquen estriado en la infancia. ¿Una entidad relacionada con la dermatitis atópica?

To the Editor:

Lichen striatus (LS) is an uncommon asymptomatic acquired dermatosis that mainly affects children.

The diagnosis is usually clinical, as the histologic findings are variable and depend on the phase of the disease. It presents with flat-topped, desquamating erythematous papules with a linear distribution along the Blaschko lines (Fig. 1).

A possible association with atopic dermatitis has been suggested.1-5 We designed this retrospective study in order to describe the characteristics of children with this disease and to determine whether a higher prevalence of atopic dermatitis existed in our population.

We present a case series of children diagnosed with LS at our centre in Valencia, Spain, from January 2008 to the present time, including all patients under 18 years old with compatible clinical manifestations.

Socio-demographic, clinical, histological, and therapeutic variables were analyzed, as well any relationship with possible triggering factors, including in particular atopic

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