## cterhospital Dermatology Conference

A 3-year-old boy

**C/C** Hyperpigmented lesions for 3 years.

**P/I** He had hyperpigmented lesions on his back since he was born. The lesions gradually increased in number and size on the trunk, extremities and neck.

P/H Normal growth and development.

No history of blister, drugs.

P/E A healthy boy

No lymphadenopathy, no hepatosplenomegaly.

Skin multiple, discrete, ill-defined, brownish to brownblack patches, size 1 cm.- 4 cm. in diameter on neck, trunk and extremities.

Darier's test – positive





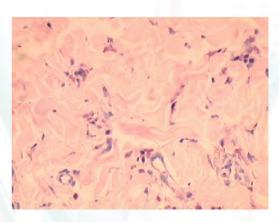


Fig. 8.1

Fig. 8.2

Fig. 8.3 Gimsa stain

## Investigation:

CBC : WBC 8,210 N = 40% L = 48% Mono = 5% Eos = 6% Baso = 1% Plt = 370,000 Hct = 36.8%

Histopathology: Slide no. 41-1106

Sparse perivascular and interstitial infiltrate mainly of mast cells.

Telangiectasia in upper dermis, slight acanthosis and epidemal hyperpigmentation.

**Diagnosis**: Urticaria pigmentosa

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- 5. Kolde G., Sunderkotter C., Luger TA. Treatment of urticaria pigmentosa using interferon alpha. Br J Dermatol 1995; 133: 91-94.
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