Case 11

A 1- year- old infant from Bangkok

Chief Compliant: multiple brownish macules since birth.
Present illness: Since birth, her mother noticed multiple brownish macules on trunk and extremities. She had no diarrhea, flushing or erythema of lesions.
Past History: She is a healthy baby with normal growth and development.
Physical examination: A healthy baby,
HEENT- not anemia, no joundice, no lymphadenopathy
Chest& heart - normal.
Abdomen – no hepatospleenomegaly
Skin multiple discrete well defined brownish macules varying in size distributed on trunk and extremities.
Darier's test - positive

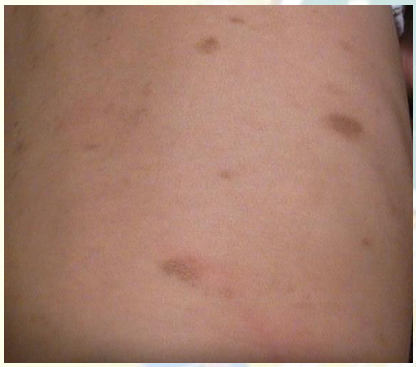
Fig. 11.1

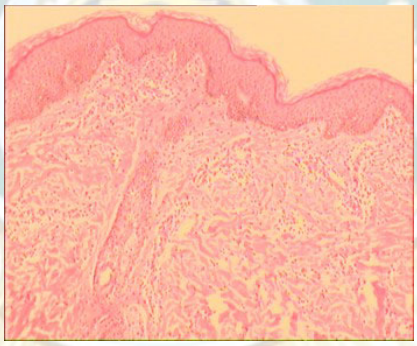
Fig. 11.2

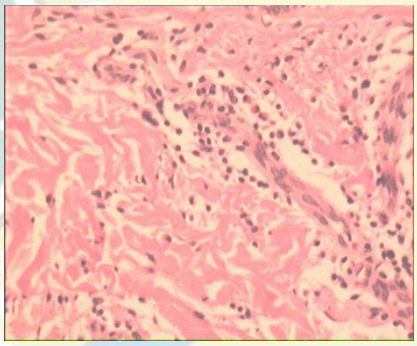
Fig. 11.3

Histopathology: (S99-9094)

- Sparse perivascular predominantly mast cell infiltrate with some lymphocytes and eosinophils.
- Telangiectasia in upper dermis.
- Epidermal hyperplasia and hyperpigmentation.

Diagnosis: Urticaria pigmentosa

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Reference

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5. Rosbotham JL, et al. Lack of c-kit mutation in familial urticaria pigmentosa. Br J Dermatol 1999 May;140(5):849-52.
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