

Table SI. *Mid-dermal elastolysis cases reported in association with autoimmune phenomena (only described in females)*

| Cases | Age, years | Autoimmune diseases |
|--|---------------|---|
| Rae & Falanga (4) | 33 | False-positive <i>Borrelia burgdorferi</i> serology |
| Rudolph (5) | 57 | Rheumatoid arthritis |
| Kirsner & Falanga (6) | 36 | False-positive <i>Borrelia burgdorferi</i> serology |
| Gambichler et al. (7) | 58 | Hashimoto's thyroiditis |
| Boyd et al. (8) | 19 | Systemic lupus erythematosus Kidney transplantation |
| | 46 | Systemic lupus erythematosus |
| Patroi et al. (9) | 37 | Hashimoto's thyroiditis |
| Cozzani et al. (13) | 37 | Hashimoto's thyroiditis Protein S deficiency |
| Martínez-Escala et al. (this study) | 40 | Type I diabetes mellitus Dermatitis herpetiformis Antiphospholipid antibodies |