

## LETTERS TO THE EDITOR

### Scrotal Angiokeratoma in a Young Man

Sir,

An unusual case of angiokeratoma of Fordyce that occurred in a young man is described.

#### CASE REPORT

A 26-year-old man presented with bleeding from the scrotum. The initial episode of bleeding had occurred 5 months earlier. He had previously noticed some macules, which had increased in number, but which he ignored. He had intended to neglect the bleeding as well, but his sexual partner feared that they might be related to a sexually transmitted disease (STD). So, he was forced to consult the STD branch of our clinic.

The skin of the scrotum showed multiple red or purple lesions, rarely larger than 2–3 mm in diameter (Fig. 1). All lesions were non-tender and there was no evidence of varicocele, tumour of the testis



Fig. 1. Lesion from the patient.

or inguinal hernia. We diagnosed angiokeratoma and as this disease was not an STD, the patient requested no further treatment.

#### DISCUSSION

Angiokeratoma of the scrotum, which first was described in 1896 by Fordyce in a 60-year-old man, was believed to occur primarily in men over 50 years of age. Recently, patients in their forties have been reported, and it is doubtful whether adolescent patients are rare (1–3).

#### REFERENCES

1. Miller M, Corey GR, Neelon FA. Angiokeratoma of Fordyce. *N C Med J* 1990; 51: 71.
2. Parrotte DM. Angiokeratoma: a cause of scrotal bleeding. *South Med J* 1985; 78: 487–488.
3. Sintés RN, Hernández JP, Florencio VD, Solano JL. Angioqueratoma. A proposito de 93 observaciones. *Med Cutan Ibero Lat Am* 1988; 16: 255–261.

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