Postgraduate training in urogynaecology in South Africa

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To the Editor: I conducted a survey on postgraduate training in urogynaecology in South Africa. A randomised sample was obtained from among all registered gynaecologists in the country, with a sample size of 60 (10%). Questionnaires were sent out by mail, with a return rate of 51% (N = 32).

The results were as follows.

- 1. The majority of respondents (N = 14) were between 41 and 50 years of age, followed by 12 between 51 and 60 years.
- 2. Twelve gynaecologists had qualified between 1981 and 1990, and 13 between 1991 and 2000.
- 3. Respondents were asked how they would regard their postgraduate training in urinary incontinence and genital prolapse in the following fields (the response was expressed on a scale of 1 - 5, with 1 meaning extremely poorly, 2 poorly, 3 average, 4 good and 5 excellent): (*i*) management of urinary incontinence (median 3); (*ii*) interpretation of a cystometrogram (2); (*iii*) cystocele repair (4); (*iv*) uterine prolapse repair (3); (*v*) vault prolapse repair (1); (*vi*) enterocele repair (3); (*vii*) rectocele repair (4); and (*viii*) repair of old third-degree tear (3).

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Respondents were asked how confident they were at the present time in managing the following (scale 1 - 5): (*i*) diagnosis of urinary incontinence (median 4); (*ii*) surgical treatment of urinary stress incontinence (4); (*iii*) diagnosis of unstable bladder (4); (*iv*) interpretation of a cystometrogram (2); (*v*) treatment of an unstable bladder (3.5); (*vi*) surgical treatment of cystocele(4); (*vii*) surgical treatment of vault prolapse (3.5); (*viii*) surgical treatment of enterocele (4); (*ix*) surgical treatment of third-degree tear (4); and (*xi*) surgical treatment of vaginal fistula (2).

These results underline the importance of post-qualification training, as the median score at the time of qualification was 3 compared with a current median of 4. Such training is provided by medical trading companies, academic workshops and congresses, both locally and abroad. It also seems that there is a need for improved training during the residency period in obstetrics and gynaecology.

The 8 universities were asked about their position with regard to urogynaecology (only 1 did not respond). There were 3 dedicated urogynaecology units, 6 universities consisted of multichannel urodynamics and 4 intended to apply for subspecialisation training once urogynaecology is approved.



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