group: < 30 and ≥ 30 years

Attitude towards FRM

EBM improves patient care

> 50% of practice is evidence-based

Lack of EBM knowledge and skills

Lack of time and work overload

FBM is of limited value

Barriers to practising EBM

Welcome the current promotion of EBM

Colleagues have positive attitudes to EBM

Research findings are useful in daily practice

EBM places demand on overloaded doctors (1)

Lack of organizational/institutional support

Negative attitude to EBM among seniors

Limited resources and lack of access to databases/libraries

Statistically significant difference between the 2 groups (chi-squared test P = 0.0176).

Attitude

Table 2 Attitude of participating doctors towards evidence-based medicine (EBM) and the perceived barriers to EBM by age

Total

(n = 135)

No. (%)

99 (73)

90 (67)

104 (77)

109 (81)

90 (67)

28 (21)

84 (62)

47 (35)

31 (23)

27 (20)

24 (18)

34(25)

< 30 years

(n = 104)

No. (%)

80 (77)

74 (71)

83 (80)

87 (84)

75 (72)

18 (17)

63 (61)

40 (38)

22 (21)

22 (21)

19 (18)

29 (28)

≥ 30 years

(n = 31)

No. (%)

19 (61)

16 (52)

21 (68)

22 (71)

15 (48)

10 (32)

21 (68)

7(23)

9 (29)

5 (16)

5 (16)

6(19)