Title: Singapore Medical Students' perceptions of training and future career in light of the current changes in medical education.

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The current undergraduate medical education climate in Singapore has to contend with a large increase of medical students, a shift of focus in healthcare from hospital to community and changes in post-graduate training. This study investigated fourth year medical students' perceptions on their training and career, given the current changes in medical education in Singapore. A cross-sectional, descriptive study was conducted on year 4 medical students from National University of Singapore.There were 67 items on a 5-point Likert scale on the self-administered, standardised questionnaire.
Chi-square test with a p value of <0.05 was used to compare the participant opinion.
The overall response rate was 66.6% (n=200). The results showed that medical students had an unfavourable opinion on securing their future career choice, mostly responding negatively to the subsection on 'Perception on future career prospects'.They also mostly responded negatively to or were neutral in the subsection on 'Perception on General Practice', indicating their perceptions regarding a general practice career was not favourable. This possibly was because of other concerns including future training opportunities, GP competency and public opinion on GPs. The increase in students did not affect their interest in specialist training as there were more important factors influencing their choice such as wanting to do procedures and wanting regular working hours.
Their responses to the subsections on 'Training' and 'Future Practice' showed mixed perceptions on training, but these did not affect how they think they might practice in future. (241 words)

Biography
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