

00140 The Program Evaluation of Graduates Towards Doctor of Medicine Students

Sarawut Suksuphew, Noknoi Sripho, Phatcharee Dongkrathok

Suranaree University of Technology

Aims: To study the satisfaction of graduates towards Doctor of Medicine Program 2017. This study was divided based on doctor production quota of the 2 tracks, i.e., Collaborative Project to Increase Production of Rural Doctor (CPIRD) and One District One Doctor (ODOD).

Methodology: This research was a descriptive study, with the questionnaires used for the survey in the medical students who graduate in 2017, Suranaree University of Technology, Nakhon Ratchasima, Thailand. The data for analysis consisted of the primary data of graduates, with the aspects of satisfaction, i.e., instruction, learning support facilities, problem consulting, registration, work preparedness, and selfevaluation. A 5 - level rating criteria (0 - 5) was applied.

Result: The respondents included fifty - three students of the program from 2012 - 2017. The thirty - two of them (61.5%) were from CPIRD track and the other twenty - one from ODOD track (40.4%). Regarding mean of the satisfaction towards the program, it illustrated instruction (3.61), learning support facilities (3.98), problem consulting (3.74), registration (3.91), work preparedness (3.89), and self - evaluation (3.94), respectively. The overall data from the two tracks were not significantly different ($p = 0.16$).

Overall, graduates possessed high satisfaction towards instruction management of the program (> 3.5).

For the suggestions, what the respondents required contained patient care practice since preclinical year, reading more medical journals, internet signal coverage, extra - curriculum activities for relaxation, and how to get professionalism.

Conclusion: Program evaluation by graduates was considered as an essential quality assurance verification for further efficient instruction in the next generation of the medical students.