



Genital Examinations: How do medical students learn?

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Program



- 2000- Dept. of GP and UoM
 - initial program for teaching Paps received funding from PapScreen Victoria
- Awards:
 - 2004 The Norman Curry Award
 - RWH Award for Excellence in Education in 2004
- 2009 Male CTA program,



Female CTA

- Gynaecological examination
 - Vulval inspection
 - Speculum examination with location of the cervix optimal
 - Bimanual examination of the vagina
- Breast examination

Male CTAs

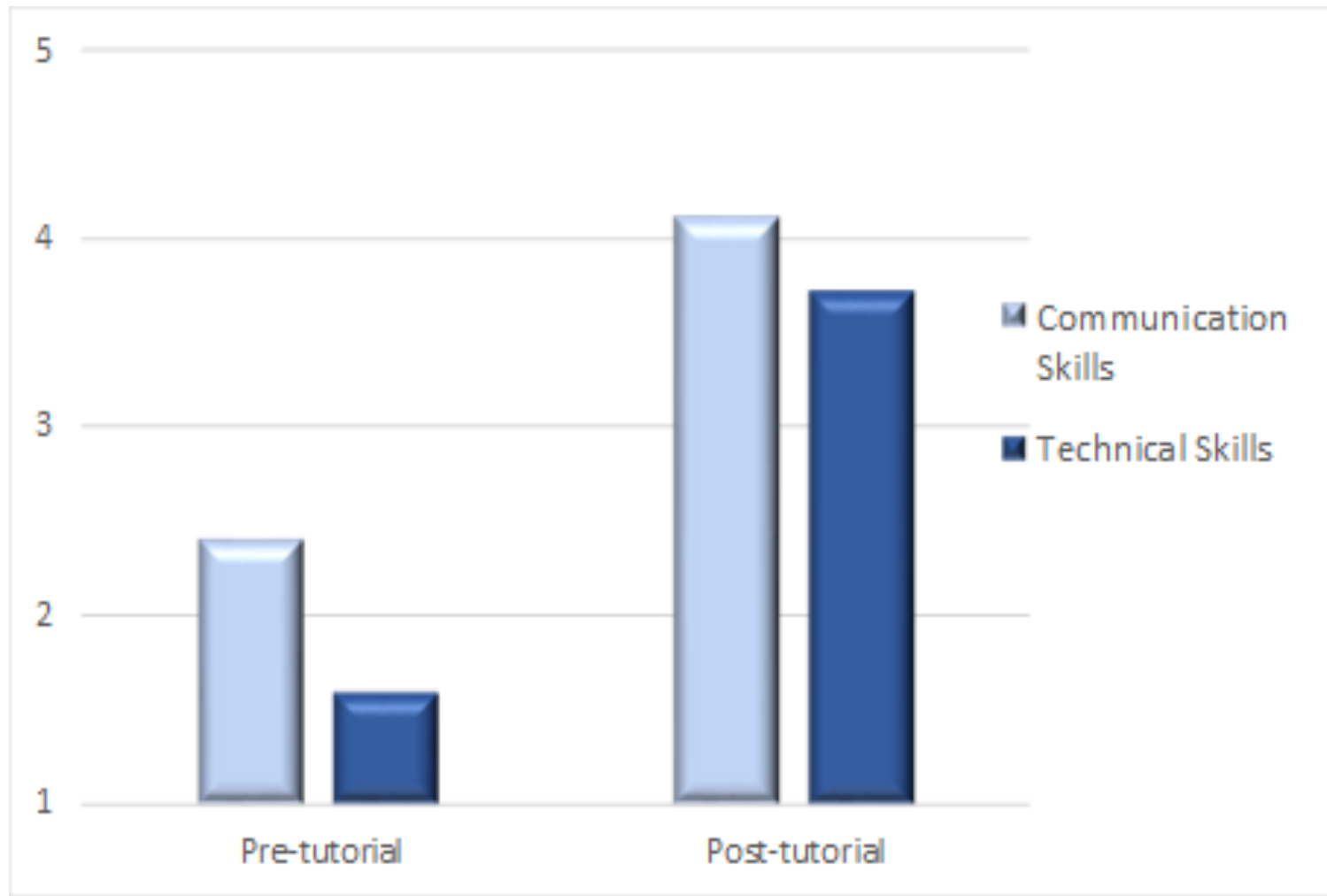
- Male genital examination
 - Inguinal hernia examination
 - Male genital examination
 - Testes
 - Spermatic cord
 - Epididymis
 - Penis
 - Digital rectal examination
 - Inspection of the perianal area
 - DRE and possible prostate examination



- Each tutorial follows the format
- Pre-tutorial survey
- Introduction
- Demonstration
- Examination
- Feedback
- Post-tutorial survey (evaluation of the program)



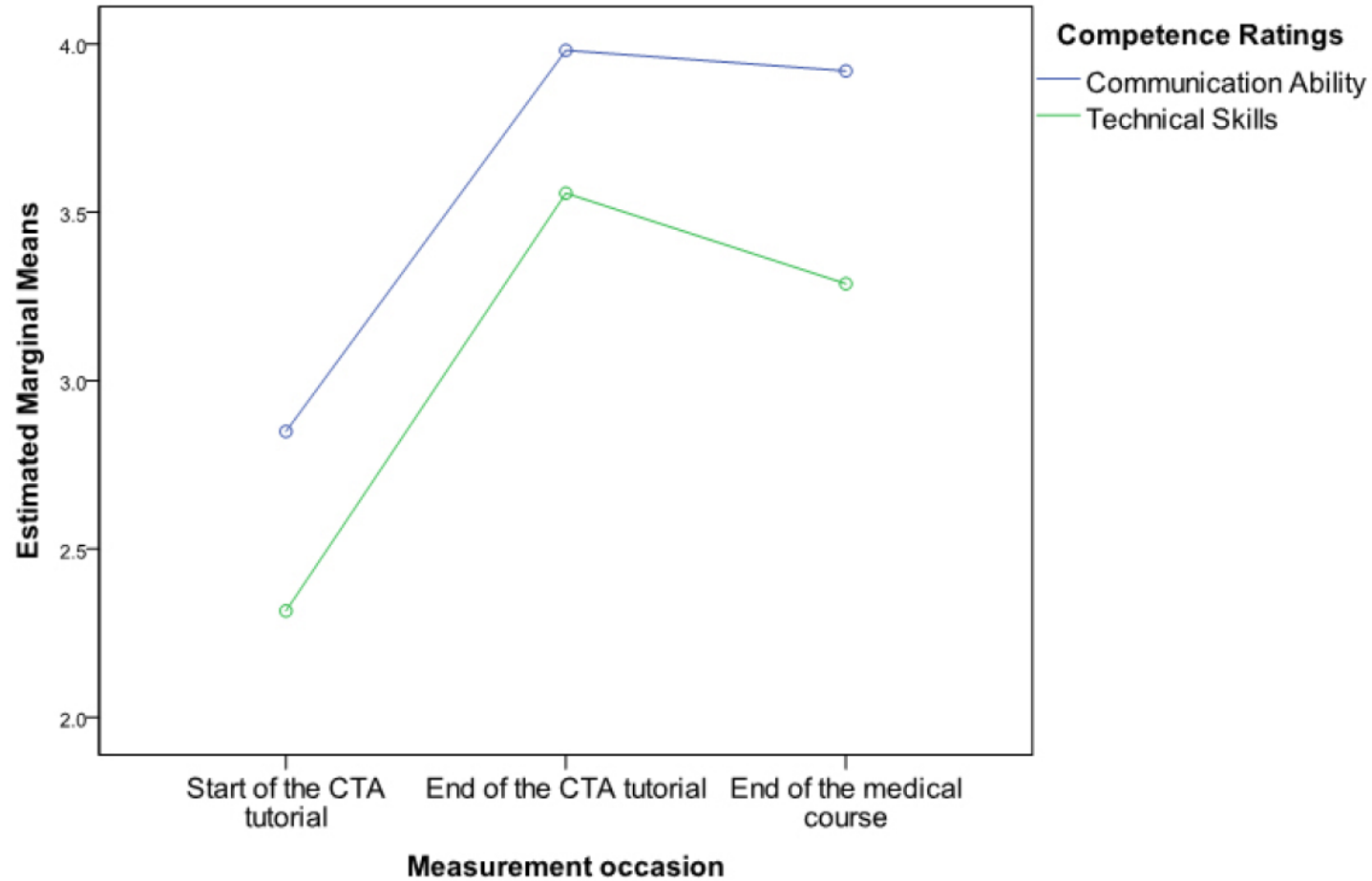
Pre and Post tutorial confidence



Mean medical student confidence rating before and after female CTA tutorial (1 = poor, 5 = very good).



Sustained throughout medical training





- The women were incredibly supportive, and it was great to be able practice an examination in a calm and relaxed environment
- The real time feedback was good for my learning as it helps me remember what to improve on.
- Having a good intro at the start was great and was a great intro (not throwing us into the deep end, which is appreciated)



- Information on the subtleties of body language, spoken language and technique that were otherwise difficult to gain from the written material and video.
- Only 2 students in a room with 2 CTA hence it was a nice and private learning environment. Feedback from the patient CTA was helpful.
- Performing the consent process with unfamiliar people. Definitely having the opportunity to examine real people and understand the anatomical landmarks, what is the right pressure etc to use. And performing my first DRE in a safe learning environment was invaluable.



- Monash University
- Deakin University
- Contenance Foundation of Australia Physiotherapy Group
- Breast reconstruction surgeons
- Nurses (until 2017)
- IMGs (until 2017)



- UTA now Male CTA
- Profile of the program
- Electronic surveys





Thanks for listening

If you have any queries about the SPEP please
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