

**Pharmacy Practice Residency Program Advisory Committee Meeting
Fraser Health Authority**

Minutes

Date: October 29, 2008

Time: 13:00-16:00 h

Place: Burnaby Hospital, Lecture Room B

Present: Ed Dillon (chair), Priti Flanagan, Shallen Letwin, Aaron Tejani, Adil Virani (secretary), Sue Corrigan, Wendy Gordon, Vincent Mabasa, Anisha Lakhani, Ann Davidson, Susan Chunick (Research), Dale Toews.

All 7 residents were present for their presentations as well as Anne Marie Liberman (preceptor).

Regrets: Nigel Aspinall, Helen Marengi (RN), Liz Da Silva (Dietitian), Anne Linton, Anne Lamont, Lily Cheng, Chris Lo, Scott Mol

1.0 Review of 27 May 2008 minutes

Minutes were approved as circulated

2.0 Old Business

2.1 Resident Project Presentations

- Mr. Robin Cho presented his project entitled: Evaluation of a New Standardized Sliding Scale Insulin Protocol in Hospitalized Medical Patient. Points were raised about the sample size calculation and the methodology of this project.
- Ms. Kristen Harvey presented her project entitled: Assessing the Impact of Information Technology on Pharmacy On-Call Services. Points were raised about the number of call backs at SMH, the methodology and to reconsider the primary outcomes selected.
- Ms. Megan Jones presented her project entitled: A Retrospective Review of Adherence to Thromboprophylaxis in Post-Orthopedic Surgery Patients at a Community Hospital. Points were raised about doing a privacy assessment, the primary outcome and the patients who are taking warfarin.
- Mr. Mike Kandler presented his project entitled: Keeping Health Care Workers Healthy. Points were raised about the age of the inclusion criteria, number of people that they hope to screen, the survey details a month later and the outcome being intention to change.

- Mr. Sanjiv Khangura presented his project entitled: A Comparison of Standard Dosing vs. Renal Dosing of Piperacillin/Tazobactam in Acute Renal Failure and Septic Shock: A Pilot Study. Points were raised about a feasibility study is what is being done (vs a dosing study), consider a retrospective approach, blinding, getting signatures and the impact on the pharmacy department.
- Ms. Kristina Saunders presented her project entitled: Treatment of New Onset Atrial Fibrillation in the ER of a Community Hospital: Evaluation of Practice Patterns & Adherence to Guidelines. Points were raised about protocols that exist elsewhere and the # of patients with new onset of atrial fibrillation in this time period. A suggestion was made to limit the categorization of medications to the first 48 hours.
- Mr. Greg Mah presented his project entitled: Optimizing the Use of Risperidone Long Acting Injection in Acute Care Settings. Points were raised about assessing pharmacare approval and duration of stay in hospital.

2.2 Review of the progress of Residents from 2007 to 2008 [Angus Kinkade, Tim Leung, Anthony Tung, Maria Chan, Donna Chui and Flora Young]

- Dr. Dillon confirmed that Angus Kinkade, Tim Leung, Anthony Tung, Donna Chui and Flora Young have completed all the requirements of the residency program. Maria Chan still needs to complete the oral exam scheduled for Dec. 2nd and her manuscript. A discussion around extending the date of the oral exam and the manuscript submission took place. Drs. Dillon, Virani and Mr. Toews will discuss this further.

2.3 Changes to the FH Pharmacy Practice Residency program

- We had 7 residents this year. We matched 4 residents as per usual and the other 3 residents were selected based on those interviewed.
- We now use an online web evaluation program to organize the residency program (called one45).
- Changed the interview process and a discussion occurred (initiated by Dr. Letwin) around the selection process.
- Changed the Terms of Reference
- Changed the project process. We added a project review committee.
- All rotations are 4 weeks long (with the exception of a 2 week administration rotation)
- Service contract
- The idea of having a mentor for the residents was raised by Dr. Gordon.

2.4 Terms of Reference

- Some changes to the ToR were suggested. Also questions about the role of this committee and that of the project review committee were discussed.
- **ACTION:** Dr. Dillon to update the ToR based on comments provided by the group.
- **ACTION:** Gather a project peer review group to assess projects and report to this group.

2.5 Compulsory Rotations

- Dr Dillon mentioned that we would be using for 2009-10 a process where we give our residents a number of levels of choice as recommended by Ann Davidson @ the last meeting. There was a concern that residents may not select a general medicine rotation. However, it was mentioned that the standards do not specify this. Discussion continued on the need to cover 8 weeks of general medicine, general surgery and geriatrics. It was finally suggested to change the wording about choosing maximums and minimums of the different levels of rotations. For example, for:
 - Level 2 rotations – make them a maximum of 2
 - Level 3 must choose a minimum of 3 rotations
 - Level 4 must choose a minimum of 3 rotationsAlso may want to change the wording of the levels.

ACTION: Dr. Dillon to review the various levels with Dr. Virani and to present them back to the group.

2.6 Teleconferencing

Dr. Dillon expressed his dissatisfaction with our current lack of videoconferencing.

2.7 Accreditation June 2008 results

FH Residency Practice Program was approved for the next 4 years. Ed presented the recommendations of the accreditation committee.

That a formal process to evaluate early withdrawals be established.	2.2.2.1
That the preceptors be made aware of the availability of the on-line preceptor manual.	2.3.1
That a separate evaluation be completed for each preceptor if there is more than one preceptor for a rotation.	2.3.2.1
That the residency manual includes a table of contents and comprehensive description of the program.	3.1.1
That the preceptors' written assessment and the residents' self-assessment form for all rotations include reference to the rotation specific learning objectives.	3.2.1
That a learning objective pertaining to the reporting of adverse drug reactions be explicitly included in the pharmaceutical care rotation.	3.3.3.1

5 out of these 6 recommendations were already accomplished. The committee congratulated Dr. Dillon on his work.

2.8 Review of M/F Resident seminars

15 min

Dr. Dillon expressed that we are now using Mondays and Fridays for the resident seminars. When there are more than two students (residents & PharmDs) that need to present their case presentation in the same week, the seminar noon-hour times are being used for the case presentations that week. There usually is not a conflict on the Mondays and Fridays @ noon ...but on the occasion that a case presentation is occurring on a Wednesday, there is sometimes a conflict. The conflicts are occurring because some of the individual CPLs @ the various sites are scheduling the student presentations independently. Dr. Dillon would like to schedule all student presentations in order to avoid such conflicts. Dr. Letwin suggested that it was unrealistic to schedule meetings where there isn't a conflict. The topic of resident half days was suggested.

ACTION: Dr. Dillon to survey the various sites to see which days (Tuesday, Wednesday or Thursdays) are being used for staff meetings & other events.

3.0 New Business

3.1 Most Valuable Pharmacist Preceptors' Awards:

Ann Davidson, Gordon Klammer, Vincent Mabasa & Doug Malyuk

3.2 Most Valuable Technicians' Awards – Residency Program:

Tricia Nicholls & Nicole Rahiman

3.3 Preceptor Manual

Available on the intranet:

<http://fhaweb/Programs+and+Services/Strategic+Services/Pharmacy/Education/Residents.htm>

3.4 Progress of the FH Pharmacy Practice Residents for 2008-09

All of our current residents are doing well having passed all of their rotations to date:

Robin Cho, Kristen Harvey, Megan Jones, Michael Kandler, Sanjiv Khangura, Gregory Mah & Kristina Saunders.

3.5 FH Pharmacy Practice Residency Program applicants' SMH visitation 3/2009

This is the location of our next event. Sue may be unavailable for this event if it is in the last week of March.

4.0 Next Meeting

▪ *May 27th, 2009; 1300-1600 h; RCH-Sherbrook Conference Room 2*