

**Annual Report**  
**Division of Dermatology**  
**Department of Medicine - Jewish General Hospital**  
**January 1 - December 31, 2012**

**SUMMARY**

The Division of Dermatology has continued to see an increasing number of patients visit in consultation, from:

- a) Emergency room referrals
- b) Oncology referrals
- c) Infectious disease referrals
- d) Rheumatology referrals
- e) Herzl family medicine referrals
- f) CLSC referrals

It is the busiest hospital clinic at the Sir Mortimer B-Davis at the Jewish General Hospital with the most patient visits per capita of physicians

**1. Research and publications:**

Dr. Osama Roshdy is a new full-time staff person in both clinical and research. He is commencing a PhD in cell biology with Dr. Allan Spatz.

Dr. O. Roshdy was granted a clinical research award from the JGH Department of Medicine.

We are starting an innovative a project of transitional research on the roll of T cells in melanoma that involves the studying relationship between the recently described subset of T lymphocytes; TH17 and that enigmatic fatal skin neoplasma. We have been able to raise a fund from some of our generous patients, and work in close collaboration with McGill University molecular biology lab. We have got a research stipend from the department of Internal medicine, JGH, and will apply for provincial and federal support. Meanwhile, Dr. R Billick has published an article on the role of HSV and VZV infections in kidney/pancreas recipient patients.

Dermatology gets no secured grants and funding from any source.

**2. Teaching and learning (undergraduate and graduate):**

There are 14 full-time McGill dermatology residents who rotate through dermatology and dermatological oncology on a regular basis.

There were 86 electives, including family medicine, internal medicine and medical students and 1 fellowship. They work fulltime and are taught on every clinical and cosmetic case seen, 50 hours per week, X 46 weeks per year, for a total of 2300 hours. Participation in the lecture series "Introduction to Clinical Sciences" (2<sup>nd</sup> year McGill medicine) is a regular event; Dr. Billick, Dr. Singer and Dr. Pehr participate. Second

year medical students, rotate through the Division of Dermatology in their introduction to medicine and 3<sup>rd</sup> and 4<sup>th</sup> year medical students do electives and a re-introduction to office practice. The total amount of students per year that attend these sessions is approximately 120 per year. Elective students participate in a 1 month rotation in the Division of Dermatology (sometimes this is shortened because of other commitments). The total numbers of electives students and medical residents is approximately 90. The total numbers of clinical teaching hours for both residents and students mixed, out patient department is: 30 hours per week X 45 weeks equals 1350 hours. The total number of consultations is at least 10 consultations per day now, 5 days a week that is 50 consults, 52 weeks, at least 2600 consults for the year from other referring physicians.

Teaching Herzl and CLS Family Medicine residents-basic dermatology  
Teaching medical student electives and teaching visiting physicians/dermatologists surgical and technical skills. Jewish General Hospital inter-hospital Dermatology teaching conference 2 times per year (5 hours).

**3. Involvement in the community:**

Organization of World Psoriasis Day community conference from 7 to 9:30 PM on Monday, October 29, 2013

**4. Partnerships:**

The Division of Dermatology works in close collaboration with McGill University molecular biology laboratory on research projects.

**5. Milestones:** There were no changes in staffing in 2012.

**6. Honours, awards, and prizes:** N/A

**7. Fundraising:** No significant financial gifts.

**SECTION I - DIVISION STATUS UPDATE**

**1. Mission and objectives of the Division**

To promote the education of medical students, residents and visiting dermatologists in dermatologic medicine and surgery.

**2. A nominative list of academic staff, their academic rank**

Dr. R. Billick:	Associate Professor GFT- active full time
Dr. S. Potoker:	Assistant Professor - active
Dr. M. Khanna:	Assistant Professor – active, works part-time in dermatology
Dr. K. Nguyen:	Assistant Professor - active
Dr. K. Pehr:	Assistant Professor - active
Dr. H. Yanofsky:	Assistant Professor - active

Dr. R. Rubinstein: Assistant Professor - active  
Dr. M. Singer: Assistant Professor - active  
Dr. O. Roshdy: Assistant Professor - active

## **SECTION II - GRANTS, PUBLICATIONS, AND SERVICE OUTSIDE OF MCGILL**

### **1. Grants and awards received**

Dermatology gets no secured grants and funding from any source.

### **2. Scholarly works published in the 2012 calendar year:**

--Netchiporouk E, Tchervenkov J, Paraskevas S, Sasseville D, Billick R. Evaluation of varicella zoster virus infection morbidity and mortality in pancreas and kidney-pancreas transplant recipients. *Transplant Proc.* 2013 Mar;45(2):701-4. doi: 10.1016/j.transproceed.2012.10.022. Epub 2013 Mar 1.

-- Netchiporouk E, Tchervenkov J, Billick R, Paraskevas S. Morbidity of HSV or VZV infections in pancreas and kidney/pancreas organ transplant recipients. *Journal of the American Academy of Dermatology*, Volume 66, Issue 4, Supplement 1, Page AB124, April 2012

### **3. Academic and community engagement service outside of McGill by individual members of the unit**

## **SECTION III - CONFIDENTIAL INFORMATION**

### **1. Consulting activities:**

Consulting activity outside of the Jewish General Hospital is performed by the Jewish General Hospital staff as follows:

- Dr. Nguyen: RVH, CLSC and Private Office
- Dr. Pehr: Private Office
- Dr. Potoker: Private Office
- Dr. Rubinstein: Private Office
- Dr. Singer: Private Office
- Dr. Yanofsky: Private Office and Cornwall

Submitted by:

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