

Annual Report
Division of Dermatology
Department of Medicine - Jewish General Hospital
January 1 - December 31, 2017

SUMMARY

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

- Emergency room referrals
- Oncology referrals
- Infectious disease referrals
- Rheumatology referrals
- Herzl family medicine referrals
- CLSC referrals
- Referrals from other hospitals as MUHC and CHUM who have closed their dermatology outpatient services

The Jewish General Hospital dermatology clinic is one of the busiest hospital clinics at the Jewish General Hospital with the most patient visits per capita of physicians. It is the busiest and most productive of all dermatology clinics in the province of Quebec.

Introduction

Clinical Services

Within the hospital on a yearly basis:

Clinical Activities

Pathology Cases

Total Cases received: 3412
BCC & SCC Clinic total: 857
MELANOMAS Clinical total: 107

Clinics visits:
Dr. R. Billick Private Office Total Visits: 7456

Total Clinic Visits: 17,563

Residents' Clinics
Supervised by Dr. Roshdy
Total visits: 492

CTCL Lymphoma Clinic Supervised by Dr. Pehr:
Total visits: 201

Biologic Clinic
Dr. Billick, Dr. Roshdy and Dr. Yanofsky
Total visits: 11

1. Research and publications

Dr. Roshdy has received a clinical research award from the Jewish General Hospital Department of Medicine. The Division of Dermatology gets no secured grants or funding from any source.

Dr. Raqiya Al Rajaibi and Dr. Robin Billick published “Umbilical Endometriosis” in SQU Medical Journal of Oman 2017

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, and there are daily 4th year residents reintroduction to clinical practice. Residents and students work full-time and are taught on every clinical and cosmetic case seen, 50 hours per week, 46 weeks per year, for a total of 2300 hours of teaching.

Second year medical students, rotate through the Division of Dermatology in their introduction to medicine and 3rd and 4th 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 2 weeks to 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, outpatient department is: 30 hours per week X 45 weeks for a total of 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.

The Division participates in teaching basic dermatology to Herzl and CLSC Family Medicine residents as well surgical and technical skills to basic dermatology.

The Division provides teaching of surgical and technical skills to medical student electives and visiting physicians/dermatologists.

Jewish General Hospital Inter-Hospital Dermatology teaching conference takes place 4 times per year for a total of 4 hours of inter-hospital teaching.

Innovation related to teaching programs:

- introduction of the best International Professors to discuss biologics to teach residents biologics in dermatology to use
- teaching fellowship candidates advanced dermatologic surgery
- teaching pneumatic anesthesia injections for administering Botulism toxin for hyperhidrosis

We have had visiting professors that are experts in different fields here to teach our residents, medical students and staff;

Dr. Bertrand Richter, a nail expert (1 day teaching session)

Dr. Rieu Williamze, Lymphoma expert (1 day teaching session)

Dr. James Kruger, father of IL-17 (1 day teaching session)

Dr. Orit Markowitz, expert in dermoscopy (1 day teaching session)

Dr. Juan Guitar, expert in lymphoma (1 day teaching session)

Dr. Larisa gaskin, expert in lymphoma (1 day session)

Teaching lectures to first year medical students by Dr. Billick, Dr. Nguyen, Dr. Pehr and Dr. Singer on:

- Papule squamous diseases
- Melanoma
- Nevi and dysplastic nevus
- Non-Melanoma Skin Cancer

Achievements:

Establishment of a “Biologics” clinic for treatment of Psoriasis and Hidradenitis suppurativa (HS)

3. Involvement in the community

- Lectures to Novartis Pharma, re : consentyx IL-17A inhibitor for PSO and PSA Xolair for urticarial treatment

4. Partnerships:

- joint teaching initiative with dermatology at the Montreal General Hospital to teach Med 1, 2, students at McGill – biopsies of dermatology

5. Milestones:

There have been no changes in staffing in the past year.

6. Honors, awards, and prizes:

None reported

7. Fundraising:

Funds were raised to establish the new Biologic Clinic to treat PSO and HS

SECTION I - DIVISION STATUS UPDATE

1. Mission and objectives of the Division

Our mission is to administer accurate diagnostic in complex dermatologic cases to patients and diagnose melanoma and non-melanoma skin cancer in a timely fashion to cure to avoid metastatic disease

One of the new goals of the Division of Dermatology is to solicit world experts in dermatology to come to the Jewish General Hospital and give lectures and teach dermatology residents with hands on experience in i.e.:

-finger nail/toe nail pathology and surgery, Dr. Bertrand Richert

-dermoscopy (used for early diagnoses of melanoma and skin cancer) by Dr. Orit Markowitz at Mount Sinai Hospital, NY

-Lymphoma Experts:

Dr. Rieu Williamze at University of Leiden, Netherlands, Dr. Larisa Geskin, Columbia University, NY and Dr. Juan Guitar, North Western University, Chicago, Illinois, who participated in the Jewish General Hospital third annual Lymphoma Conference, an accredited CME teaching and hands on conference.

There was a biologic update with the father of biologics, Dr. James Kruger at Medical Grand Rounds followed by a 3-hour lecture, sponsored by Amgen and Novartis.

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

Dr. R. Billick: Associate Professor GFT-, Chief of Dermatology

Dr. M. Khanna: Assistant Professor, Head of Mohs surgery

Dr. K. Nguyen: Assistant Professor

Dr. K. Pehr: Assistant Professor

Dr. S. Potoker: Assistant Professor
Dr. R. Rubinstein: Assistant Professor
Dr. O. Roshdy: Assistant Professor
Dr. M. Singer: Assistant Professor
Dr. H. Yanofsky: Assistant Professor
Dr. G. Fortier-Riberdy-Assistant Professor

SECTION II - GRANTS, PUBLICATIONS AND SERVICE OUTSIDE OF McGILL

1. Grants and awards received

None received

2. Scholarly works published in the 2017 calendar year:

-- Al Rajaibi, Raqiya and Billick, Robin. Umbilical Endometriosis in SQU
Medical Journal of Oman 2017

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 per the list below:

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
Dr. Khanna: Peau - Medical aesthetics
Dr. Riberdy-Fortier: Peau - Medical aesthetics and CHUM

Submitted by:

Robin Billick, MD.
Internal Medicine & Dermatology
Chief of Dermatology, Jewish General Hospital
Associate Professor of medicine, McGill University