

CAPER

***Annual Census
of
Post-M.D. Trainees***

***Recensement annuel
des
stagiaires post-M.D.***

1998–1999

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The offices of post graduate medical education of the 16 faculties of medicine across Canada are the sources of the CAPER data. We are most appreciative of the cheerful assistance of the administrative officers and the cooperation of Canada's residents and fellows.

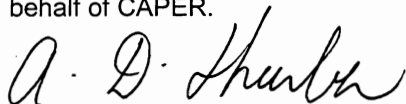
The CAPER data in this book have been augmented by information from other sources to give a broader scope of the information provided here. Many thanks to Liane Kealey at APMC, Lynda Buske and Sheri Yager at CMA, Sandra Banner at CaRMS, Kathleen Clements at OPHRDC and to the RCPSC.

As CAPER functions within the administrative framework of APMC, ongoing communication with the Executive Director, Dr. David Hawkins, has ensured that we are informed of changes within the Canadian academic medicine environment. The APMC research staff, Liane Kealey and Dale Yateman, provide the information which assist CAPER with data verification.

Without the professional support of the CAPER staff, Les Forward and Niki Tripodo-McGuire, our essential communication network and our data management and analysis would not be possible. My sincere thanks for their work this year.

Dr. Bill Wrixon, the CAPER chairman has ensured that under his direction, we are meeting the needs of the many individuals and organizations with an interest in residency training in Canada.

Thank you Bill, for your support and your work on behalf of CAPER.



A. Dianne Thurber, M.A.
Director, CAPER

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Les gouvernements et les organisations participantes qui ont conseillé et financé CAPER en 1998-1999 sont l'Association des facultés de médecine du Canada, l'Association canadienne des internes et des résidents, Le Collège des médecins de famille du Canada, l'Association médicale canadienne, Santé Canada, 11 ministères provinciaux et territoriaux de la santé et Le Collège royal des médecins et chirurgiens du Canada, a rendu possible la publication de ce rapport ainsi que le maintien de base de données de CAPER.

Les données de CAPER proviennent des renseignements de base fournis par les bureaux de l'enseignement médical post-doctoral des 16 facultés. Nous sommes reconnaissants aux bureaux administratifs pour leur aide enthousiaste et aux résidents et "fellows" du Canada pour leur coopération

Ce livre contient des données supplémentaires en provenance d'autres sources qui situent les renseignements que l'on y trouve dans un contexte plus large. CAPER remercie Liane Kealey de l'AFMC, Lynda Buske et Sheri Yager de l'AMC, Sandra Banner du CaRMS et Kathleen Clements du CODM et le CRMCC.

CAPER fonctionne sous les auspices de l'AFMC; les relations suivies entretenues avec le directeur général de l'AFMC, le docteur David Hawkins permettent à CAPER de se tenir au courant de l'évolution du milieu médical universitaire canadien. Le personnel chargé de la recherche à l'APMC, Liane Kealey et Dale Yeatman, fournit les renseignements qui permettent à CAPER de vérifier les données.

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Le président de CAPER, le docteur Bill Wrixon, s'est assuré que sous sa direction, nous réussissions à répondre aux besoins des nombreux individus et organismes intéressés par la formation en résidence au Canada.

Un grand merci à vous, Bill, pour votre appui et votre travail au nom de CAPER.



A. Dianne Thurber, M.A.
Directrice de CAPER

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STATUT LÉGAL

X Field of Post-M.D. Training
(see Table B-6)

44

1

X Domaine de formation post-M.D.
(voir tableau B-6)

Within Location of University Which
Awarded the M.D. Degree
X Rank

56

2

Dans Endroit où est située
l'université qui a décerné le diplôme
M.D.
X Rang

Within Location of University Which
Awarded the M.D. Degree
X Source of Funding for Post-M.D.
Training
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3

Dans Endroit où est située
l'université qui a décerné le diplôme
M.D.
X Source de financement pour la
formation post-M.D.
(voir tableau D-4)

X Province of Location of Faculty of
Medicine Providing Post-M.D.
Training

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4

X Province où est située la faculté de
médecine offrant la formation
post-M.D.

X Province of Location of Faculty of
Medicine Providing Post-M.D.
Training
(Regular Ministry Funded Trainees
Only)

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4i.

X Province où est située la faculté de
médecine offrant la formation
post-M.D.
(seulement les stagiaires
subventionnés par les fonds
ministériels habituels)

Field of Post-M.D. Training
X
Province of Location of Faculty of
Medicine Providing Post-M.D. Training
(Visa Trainees Only)

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5

Domaine de formation post-M.D.
X
Province où est située la faculté de
médecine offrant la formation
post-M.D.
(seulement les stagiaires avec permis
de travail)

Country of Location of Faculty of
Medicine which Awarded the M.D.
Degree
X
Rank
(Visa Trainees Only)

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6

Payes où est située la faculté de
médecine offrant la formation
post-M.D.
X
Rang
(seulement les stagiaires avec permis
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Field of Post-M.D. Training
X
Gender
(First Year Trainees Only - Visa
Trainees Not Included)

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5

Domaine de formation post-M.D.
X
Sexe
(stagiaires en première année
post-M.D. seulement - les stagiaires
avec permis de travail ne sont pas
compris)

TIMATED PRACTICE ENTRY COHORT

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**LA TAILLE APPROXIMATIVE DU GROUPE QUI
ENTRE EN EXERCICE**

Field of Post-M.D. Training
X
Faculty of Medicine Providing
Post-M.D. Training
(1998 Estimated Practice Entry Cohort)

82

1

Domaine de formation post-M.D.
X
Faculté de médecine offrant la
formation post-M.D.
(la taille approximative du groupe qui
entre en exercice en 1998)

Summary Field of Post-M.D. Training
X
Province of Location of Faculty of
Medicine Providing Post-M.D. Training
(1998 Estimated Practice Entry Cohort)

85

1

Sommaire domaine de formation
post-M.D.
X
Province où est située la faculté de
médecine offrant la formation
post-M.D.
(la taille approximative du groupe qui
entre en exercice en 1998)

Field of Post-M.D. Training
X
Average Age
(1998 Estimated Practice Entry Cohort)

86

2

Domaine de formation post-M.D.
X
Âge moyen
(la taille approximative du groupe qui
entre en exercice en 1998)

Field of Post-M.D. Training
X
Location of University Which Awarded
the M.D. Degree
(Estimated Practice Entry Cohort)
(see Table I-7)

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3

Domaine de formation post-M.D.
X
Endroit où est située l'université qui a
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Faculty of Medicine Providing
Post-M.D. Training
X
Legal Status
(Residents Only - Fellows Not
Included)

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Faculté de médecine offrant la
formation post-M.D.
X
Statut légal
(résidents seulement - les "fellows" ne
sont pas compris)

Faculty of Medicine Providing
Post-M.D. Training
X
M.D. Degree Awarded in the Province
Providing Post-M.D. Training
(Current Year Canadian M.D.
Graduates Only)

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Faculté de médecine offrant la
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Diplôme M.D. décerné dans la
province offrant la formation post-M.D.
(Diplômés des facultés canadiennes
de l'année en cours seulement)

Field of Post-M.D. Training
X
Location of University Which Awarded
the M.D. Degree
(Estimated Practice Entry Cohort)

119 7

Domaine de formation post-M.D.
X
Endroit où est située l'université qui a
décerné le diplôme M.D.
(la taille approximative du groupe qui
entre en exercice)

First Year Trainees
Field of Training
X
Legal Status
(Canadian Citizens/Permanent
Residents vs. Visa Trainees)

125 8

Stagiaires en première année post-
M.D.
Domaine de formation post-M.D.
X
Statut légal
(Citoyens Canadiens/Residents
permanent et stagiaires avec permis
de travail)

PPLEMENTARY DATA

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DONNÉES SUPPLÉMENTAIRES

*cludes Information received from sources
er than the CAPER annual census)*

*(Renseignements provenant de sources
autres que le recensement annuel de CAPER)*

URCE: CMA/AMC

*vsicians Who Exited Post-M.D. Training in
96 (Graduates of Canadian Faculties of
dicine)*

*Médecins ayant terminé leur formation post-M.D.
en 1996 (diplômés des facultés de médecine
canadiennes)*

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SOURCES: CaRMS & Facultés de médecine			SOURCES: CaRMS & Facultés de médecine	
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SOURCE: CAPER			SOURCE: CAPER	
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ier (Not Regular Ministry) Funded*

*Sommaire national - les stagiaires de 1998-99
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habituels) fonds*

Program 140
X
Rank

3i. Programme
X
Rang

URCE: ACMC/AFMC

[ACMC, Table 22] 143
Students Enrolled in Faculties of
Medicine
X
Province or Country of Residence

[AFMC, tableau 22]
Étudiants inscrits aux facultés de
médecine canadiennes
X
Province ou pays de domicile

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MD Degrees Awarded by Canadian
Universities
X
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[AFMC, tableau 33]
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canadiennes
X
Statut légal au Canada au
commencement des études en
médecine

BACKGROUND

CAPER (the Canadian Post-M.D. Education Registry) was established in 1986 through the co-operation of national medical organizations with an interest in the post-M.D. clinical education of physicians in Canada. The Association of Canadian Medical Colleges, the Canadian Association of Internes and Residents, the Canadian Medical Association, The College of Family Physicians of Canada, Health Canada, and The Royal College of Physicians and Surgeons of Canada, have provided both expertise and financial support for the development and operation of CAPER since 1986. Provincial and territorial ministries of health have contributed to CAPER beginning in 1992. Participation of the provincial ministries has been coordinated by the chairperson of the Federal/Provincial/Territorial Advisory Committee on Health Human Resources, Dr. S. Gray

CAPER is incorporated within the by-laws of The Association of Canadian Medical Colleges with the mandate to provide accurate information which may be used for medical manpower planning on a national basis. To accomplish this task, an individual longitudinal file is maintained containing socio-demographic information and details of the current and past training programs of each resident or fellow under the supervision of the Canadian faculties of medicine on November 1 of each year. The data in this document are derived from information submitted for November 1, 1998.

HISTORIQUE

CAPER (Systeme informatise sur les stagiaires post-M.D. en formation clinique) a été établi en 1986 avec la coopération de diverses organisations médicales du Canada intéressées par la formation clinique post-M.D. au Canada. L'Association des facultés de médecine du Canada, l'Association canadienne des internes et des résidents, l'Association médicale canadienne, Le Collège des médecins de famille du Canada, Santé Canada, ainsi que Le Collège royal des médecins et chirurgiens du Canada ont contribué depuis 1986 au développement et au bon fonctionnement de CAPER en partageant leurs connaissances et en lui apportant un soutien financier. Les ministères de la Santé des provinces et des territoires ont participé aux activités de CAPER depuis 1992 par l'entremise de la présidente du Comité consultatif des ressources humaines en santé, le docteur Steven Gray.

CAPER est constitué en société dans le cadre des statuts de L'Association des facultés de médecine du Canada avec pour mandat de fournir des renseignements précis pouvant être utilisés pour fins de planification de la main-d'oeuvre médicale au niveau national. Pour ce faire, un fichier longitudinal est tenu à jour contenant l'information pertinente à chaque résident ou "fellow" inscrit aux différentes facultés de médecine canadiennes en date du 1^{er} novembre de chaque année. L'information socio-démographique et les détails du programme de formation de cette année et des années passées y sont inclus. Les données de ce document reflètent l'information soumise au 1^{er} novembre 1998.

INDEX TO ABBREVIATIONS

ACMC	The Association of Canadian Medical Colleges
ACTH	Association of Canadian Teaching Hospitals
CAIR	Canadian Association of Internes and Residents
CAPER	Canadian Post-M.D. Education Registry
CFPC	The College of Family Physicians of Canada
CMA	Canadian Medical Association
CMQ	Collège des médecins du Québec
FMLAC	The Federation of Medical Licensing Authorities of Canada
FMRQ	Fédération des médecins résidents du Québec
Health Can	Health Canada
MCC	The Medical Council of Canada
Prov./Terr. Health Ministries	Provincial and territorial ministries of health
RCPSC	The Royal College of Physicians and Surgeons of Canada

INDEX DES ABRÉVIATIONS

ACHE	Association canadienne des hôpitaux d'enseignement
ACIR	Association canadienne des internes et des résidents
AFMC	L'Association des facultés de médecine du Canada
AMC	Association médicale canadienne
CAPER clinique	Système informatisé sur les stagiaires post-M.D. en formation
CMC	Le Conseil médical du Canada
CMFC	Le Collège des médecins de famille du Canada
CMQ	Collège des médecins du Québec
CRMCC	Le Collège royal des médecins et chirurgiens du Canada
FOMC	La Fédération des ordres des médecins du Canada
FMRQ	Fédération des médecins résidents du Québec
Min. Santé prov. et terr.	Ministères de la Santé des provinces et des territoires
Santé Can	Santé Canada

**CAPER POLICY COMMITTEE
(1998–1999)**

**COMITÉ D'ORIENTATION DE CAPER
(1998–1999)**

CHAIRMAN / PRÉSIDENT

W. Wrixon

The Association of Canadian Medical Colleges
L'Association des facultés de médecine du Canada

MEMBERS / MEMBRES

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The Association of Canadian Medical Colleges
L'Association des facultés de médecine du Canada

J. A. Cairns

The Association of Canadian Medical Colleges
L'Association des facultés de médecine du Canada

A.-M. MacLellan

The Association of Canadian Medical Colleges
L'Association des facultés de médecine du Canada

X. Wang

Canadian Association of Internes and Residents
Association canadienne des internes et des résidents

J. Tepper

Canadian Federation of Medical Students
La Fédération des étudiants en médecine du Canada

L. Buske

Canadian Medical Association
Association médicale du Canada

R. J. Boyd

The College of Family Physicians of Canada
Le Collège des médecines de famille du Canada

A. Dandavino

Collège des médecins du Québec

G. Johnson

The Federation of Medical Licensing Authorities of
Canada
La Fédération des ordres des médecins du Canada

S. Hicks

Health Canada
Santé Canada

W. D. Dauphinee

The Medical Council of Canada
Le Conseil médical du Canada

S. Paetkau

Provincial and Territorial Ministries of Health
Ministères provinciaux et territoriaux de la Santé

T. Duebel

Provincial and Territorial Ministries of Health
Ministères provinciaux et territoriaux de la Santé

J. Young

Provincial and Territorial Ministries of Health
Ministères provinciaux et territoriaux de la Santé

N. Z. Mikhael

The Royal College of Physicians and Surgeons of
Canada
Le Collège royal des médecins et chirurgiens du Canada

M. Paquette

Fédération des médecins résidents du Québec

EX-OFFICIO MEMBER / MEMBRE D'OFFICE

D. Thurber

Director, CAPER / Directrice, CAPER

Previous Chairmen of CAPER / Présidents sortants de CAPER

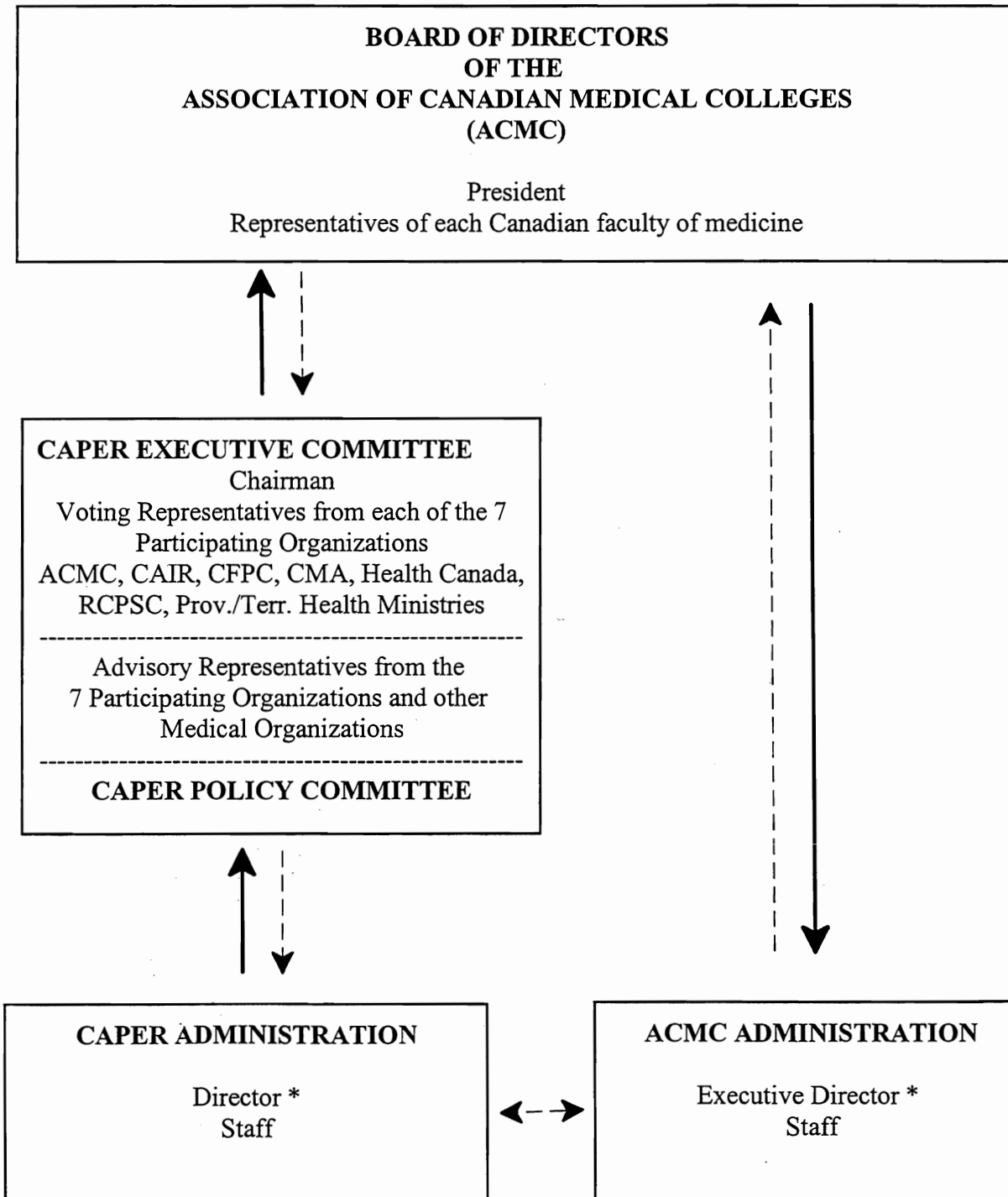
1986–87 R.H. Sheppard

1987–88 J.-P. DesGroseilliers

1988–95 G. Goldsand

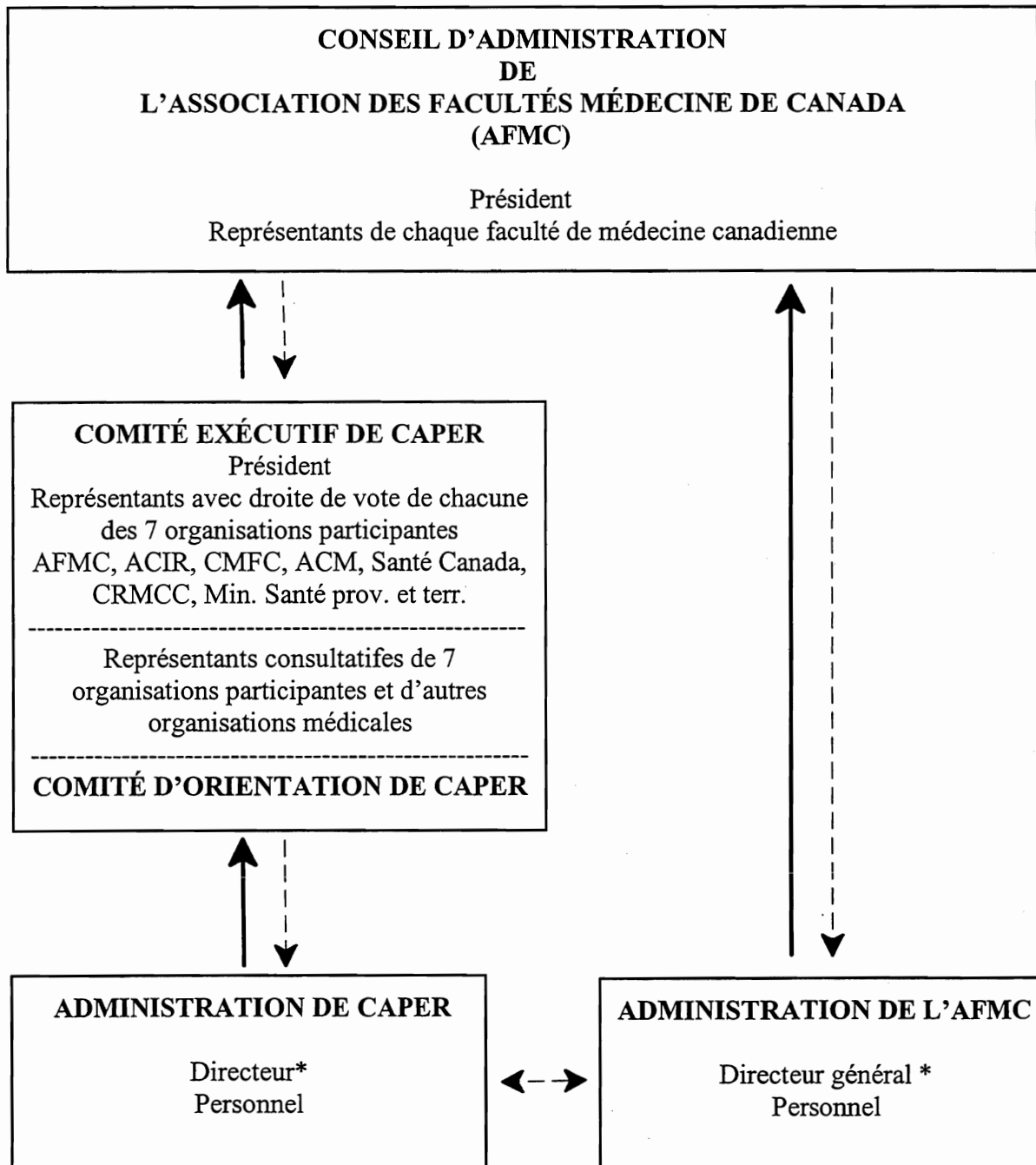
1995–97 L. Whitman

The Structure of CAPER (Canadian Post-M.D. Education Registry)



*The Director of CAPER is an ex-officio member of the CAPER Executive Committee and the Executive Director of ACMC is an ex-officio member of the Board of Directors of ACMC.

La Gestion de CAPER (Système Informatisé sur les stagiaires post-M.D. en formation clinique)



* Le directeur de CAPER est membre d'office du Comité exécutif de CAPER et the directeur général de l'AFMC est membre d'office du Conseil d'administration de l'AFMC.

THE REPORTING PROCESS

The individual records of all trainees under the supervision of each Canadian faculty of medicine are provided to CAPER by the postgraduate medical education office of the respective faculty. All post-M.D. trainees (residents and fellows) in training positions on November 1 of the current academic year are reported to CAPER. The following information is included in the yearly report:

- the faculty of medicine supervising post-M.D. training
- socio-demographic information
- previous medical education and certification, and
- field of current post-M.D. training

This information is collected by all faculties at the time of registration for post-M.D. training each year and is sent to CAPER, in coded form. Information sent to CAPER is checked for missing or incorrect items. Reports are then sent back to the appropriate postgraduate medical education office of the Canadian faculties of medicine for further verification of the information on their trainees.

Confidentiality of individual records

The CAPER policy concerning the confidentiality of individual records is as follows:

CAPER undertakes to maintain as confidential the identity of any individual to whom information it collects applies and no information shall be released or disclosed to any third party except as provided below.

Where a request is made for the disclosure of information in the possession of CAPER, such information may be disclosed only where the information is to be used for statistical purposes and where CAPER has been satisfied that the identity of the individuals to whom the information relates cannot be determined.

The CAPER Executive Committee shall ensure that appropriate confidentiality safeguards are in place and establish terms and conditions of disclosure of individual records.

PROCÉDURE DE CUEILLETTE

Les bureaux de formation post-M.D. de chaque faculté de médecine fournissent à CAPER les rapports contenant les données sur les stagiaires de leur propre faculté. Le rapport fait à CAPER inclut l'information sur tous les stagiaires post-M.D. (résidents, associés ou moniteurs/boursiers) qui sont inscrits en date du 1^{er} novembre de chaque année. Les renseignements suivants sont inclus dans le rapport annuel :

- la faculté de médecine offrant la formation post-M.D.
- information sociodémographiques
- formation médicale antérieure et certification, et
- domaine de formation en cours

A chaque année, les facultés de médecine recueillent les renseignements lors de l'inscription pour la formation post-M.D. et font parvenir le tout à CAPER sous forme de codes. Le personnel de CAPER vérifie cette information afin de déceler les omissions et les inexactitudes. Les rapports sont ensuite retournés aux bureaux post-M.D. de chaque faculté de médecine canadienne afin que les renseignements soient vérifiés de nouveau.

Confidentialité de l'information personnelle

La politique de CAPER sur les renseignements personnels confidentiels est la suivante :

L'identité de toute personne concernée par les renseignements rassemblés par CAPER est considérée par ce dernier comme confidentielle et les renseignements ne seront divulgués à un tiers que dans le cas énoncé ci-après.

Les renseignements en possession de CAPER ne peuvent être divulgués que sur demande et que si CAPER a l'assurance qu'ils ne seront utilisés qu'à des fins d'études statistiques et que les personnes concernées par ces renseignements ne pourront pas être identifiées.

Des garanties adéquates devront être mises en place sous la direction du Comité exécutif de CAPER et ce dernier devra établir les termes et conditions de divulgation des fiches individuelles.

USING THE CAPER DATA BASE

The CAPER data base has been designed to serve as an information resource for physician workforce planning on a national and provincial or regional basis in Canada. Information is held in an individual longitudinal format to permit the study of the flow of trainees through the post-M.D. training system. Although information permitting the identification of individuals is not released from CAPER, group data tabulations and statistics will be prepared in response to requests. **Preparation will be on a cost-recovery basis.** Examples of some of the categories into which tabulations can be grouped are: provinces, training fields, or cohorts of M.D. graduates. The CAPER data base has been designed to study the mobility of trainees between faculties of medicine, provinces and training fields. Also, thanks to the co-operation of the CMA Department of Health Policy and Economics, CAPER can provide data concerning the geographic location of cohorts of post-M.D. trainees who have exited the training programs. Data requests made to CAPER are welcome.

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UTILISATION DE LA BASE DE DONNÉES DE CAPER

La base de données de CAPER fut conçue comme source d'information pour la planification de la main d'oeuvre médicale au niveau national et provincial ou régional. L'information est cueillie sous forme de fiches longitudinales individuelles afin de pouvoir obtenir un vue d'ensemble des stagiaires inscrits à la formation post-M.D. Bien que CAPER ne divulgue aucun renseignement permettant d'identifier des individus, des tableaux et des statistiques de groupe peuvent être préparés sur demande. **Ce service est offert à prix coûtant.** Les données peuvent être groupées selon les catégories suivantes : provinces, domaines de formation ou cohortes de stagiaires post-M.D. La base de données fut conçue pour permettre l'étude de la mobilité des stagiaires entre facultés de médecine, provinces et domaines de formation. CAPER, grâce à la collaboration du département de la politique et de l'économique de santé de l'AMC, peut également fournir des données sur le lieu géographique des promotions de stagiaires ayant terminé leur formation. Toutes demandes de statistiques faites auprès de CAPER seront les bienvenues.

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DEFINITIONS

The data provided to CAPER by the sixteen faculties of medicine contain the information on each trainee in accordance with definitions established by CAPER. Following are these definitions and other important details pertaining to the specific variables used in the tables presented in this document.

FACULTY OF MEDICINE PROVIDING POST-M.D.

TRAINING

The faculty of medicine supervising the post-M.D. trainee on November 1 of the report year.

FIELD OF POST-M.D. TRAINING

The type of non-specialized training, family medicine training, or the speciality field in which a trainee is enrolled on November 1 of the report year.

Note: Cardiothoracic Surgery and Cardiac Surgery

The specialty Cardiothoracic Surgery is no longer be an accredited RCPSC specialty. This year, only physicians who had previously entered the Cardiothoracic Surgery program are listed by CAPER as being in that program. **These trainees are all at or above the R-7 or Fellow training level. Trainees listed in Cardiac Surgery by the faculties of medicine are reported as such by CAPER.**

Clinical Investigator Program

This is a new training program accredited by the RCPSC for the purpose of providing additional research skills for physicians who are registered in one of the specialty or subspecialty training programs. Physicians reported in the A-7 table have already been included within their specialty training field in all other tables.

Again, for this year, at the University of Alberta, residents in Palliative Care were included in Medical Oncology.

RANK

All new M.D. graduates now enter directly into either a family medicine or a specialty training program at the R-1 level.

Two years of training, the R-1 and R-2 levels, are

DÉFINITIONS

Les données, fournies par les seize facultés de médecine à CAPER, contiennent les renseignements concernant chaque stagiaire suivant les définitions établies par CAPER. Ces définitions, ainsi que d'autres détails importants relatifs aux variables spécifiques utilisées dans les tableaux présentés dans ce document, sont énoncés ci-après.

FACULTÉ DE MÉDECINE OFFRANT LA FORMATION POST-M.D.

La faculté de médecine supervisant le stagiaire d'un programme post-M.D. au 1^{er} novembre de l'année du rapport.

DOMAINE DE FORMATION POST-M.D.

Le genre de stage non spécialisé, de médecine de famille, ou la spécialité auquel le stagiaire s'est inscrit au 1^{er} novembre de l'année du rapport.

Note : "Cardiothoracic Surgery" (chirurgie cardiothoracique) et "Cardiac Surgery" (chirurgie cardiaque)

La chirurgie cardiothoracique n'est plus une spécialité agréée. Seulement les médecins inscrits dans les programmes de chirurgie cardiothoracique sont considérés par CAPER comme faisant partie de ce programme. **Ces stagiaires sont tous au niveau R-7 ou "Fellow"**. Les stagiaires inscrits en chirurgie cardiaque dans les facultés de médecine sont considérés comme tels par CAPER.

Programme de Formation de Cliniciens-Chercheurs

Voici un nouveau programme de formation accrédité par le CRMCC, qui a pour objet d'enseigner des techniques de recherche supplémentaires aux médecins inscrits à l'un des programmes de spécialisation ou sous-spécialisation. Les médecins inscrits au tableau A-7 sont déjà inclus avec leur champ de spécialité dans tous les autres tableaux.

Encore, cette année, à la University of Alberta, les résidents en soins palliatifs ont été inclus dans la catégorie oncologie médicale.

Two years of training, the R-1 and R-2 levels, are required for certification in family medicine. R-3 level training in family medicine is provided in the accredited family medicine training programs in Care of the Elderly and Emergency Medicine as well as in other additional training programs. To meet the training requirements of the RCPSC a minimum of four to six years of training is required, depending on the specific specialty in which certification is sought.

A trainee progresses through the rank levels in the following sequence:

- R-1 (family medicine or specialty training)
- R-2
- R-3
- R-4
- R-5
- R-6
- R-7

The following details concerning the ranking system in specific provinces are to be noted:

Maritime Provinces

(Physicians training at Dalhousie University)

Physicians in the first year of a program are ranked at the R-1 level. Physicians designated from R-2 to R-7 by CAPER are listed according to the PGY-2 to PGY-7 levels used at Dalhousie University. Any physicians beyond the PGY-7 level are ranked according to the appropriate RCPSC training level.

Ontario

The PGY-1 to PGY-7 training levels in Ontario are reported as R-1 to R-7 by CAPER.

Fellows: CAPER uses the following definition of the term "fellow": A post-M.D. trainee who is registered with the Postgraduate Medical Education Office of a university faculty of medicine and who, regardless of the source of funding, is pursuing clinical or research training which will **NOT** be evaluated by the supervising faculty for the purpose of Canadian licensure, or certification by The College of Family Physicians of Canada, the Collège des médecins du Québec or The Royal College of Physicians and Surgeons of Canada. (Trainees with appropriate prerequisite training registered in RCPSC "accreditation without certification" programs are considered as residents, not fellows.)

RANG

Tous les nouveaux diplômés en médecine doivent commencer maintenant leur formation post-doctorale au niveau R-1 soit par le programme de médecine de famille soit par un programme de spécialité.

Le certificat de médecine de famille s'obtient en deux années de formation, soit les niveaux R-1 et R-2. Le certificat de médecine de famille est une formation de deux ans, soit les niveaux R-1 et R-2. Le niveau R-3 de médecine de famille est dispensé par les programmes agréés de médecine de famille spécialisés dans les soins aux personnes âgées, la médecine d'urgence et d'autres programmes de formation. Selon la spécialité choisie, un minimum de 4 à 6 années sont nécessaires pour obtenir un certificat du CRMCC.

Un stagiaire progresse de la façon suivante :

- R-1 (médecine de famille ou spécialité)
- R-2
- R-3
- R-4
- R-5
- R-6
- R-7

Notez ci-après des détails concernant le système de classement spécifiques à certaines provinces :

Provinces maritimes

(Les médecins en formation à la Dalhousie University)

Les médecins en première année d'un programme sont enregistrés au niveau R-1. Les médecins de la deuxième à la septième année post-M.D. à la Dalhousie University sont enregistrés du niveau R-2 au niveau R-7 par CAPER. Les médecins ayant accompli la septième année post-M.D. sont enregistrés selon les niveaux formation du CRMCC.

Ontario

Les première aux septième années post-M.D. en Ontario sont enregistrées par CAPER sous les appellations R-1a R-7.

"Fellows" : CAPER utilise la définition du terme "fellow" énoncée ci-après : un stagiaire post-M.D. qui est inscrit auprès du Bureau des études médicales postdoctorales de la faculté de médecine d'une université et qui, quelque soit la source du financement, poursuit un stage

LOCATION OF THE FACULTY OF MEDICINE THAT AWARDED THE M.D. DEGREE

For individuals who earned the degree in Canada, the province of location of the faculty of medicine that awarded the M.D. degree is used. Post-M.D. trainees who earned the M.D. degree outside Canada are classified as such.

SOURCE OF FUNDING

The source of funding is the organization or government agency providing the funding for the position occupied by the trainee. Two main categories are used: "Regular Ministry Funds" and "Other Funds". "Regular Ministry Funds" refers to funds provided by the appropriate provincial government ministry responsible for the training of residents within that province. All other funding sources are grouped as "Other Funds". Graph I-2 identifies a subcategory of "Other Funds". This subcategory is called "Other Provincial Government Funds" and includes such sources as ministry funds provided for complementary training by the Quebec Ministry of Health and Social Services, funds for residency training transferred from one province to another, and government-funded foundations such as the Alberta Heritage Foundation.

AGE

Age is calculated as the age of the trainee on July 1, 1998. (The age of the trainee at the beginning of the July 1998 training session.)

LEGAL STATUS

Three categories are used:

Canadian Citizen/Permanent Resident

trainee is a citizen of Canada or has been accepted as a landed immigrant and has the right to live and work in Canada

Visa

trainees holding a visa permitting employment in Canada temporarily as a post-M.D. trainee

FIRST YEAR TRAINEES

Only first-time trainees in their first year of post-M.D. training in Canada at the R-1 level are designated as "first year trainees" and are included in Section G of the book. Other trainees at the R-1 level who are re-entering training, repeating the first year, or changing specialties requiring a second year at the R-1 level are NOT included in Section G on first year trainees.

Trainees included in the first year trainee category according to CAPER are:

clinique ou de recherche n'étant **PAS** évalué par la faculté supervisant en vue de l'obtention du permis d'exercer la médecine au Canada ou de la certification par Le Collège des médecins de famille du Canada, par le Collège des médecins du Québec ou par Le Collège royal des médecins et chirurgiens du Canada. (Les stagiaires possédant la formation requises et qui sont inscrits dans les programmes de "l'agrément sans le certificat" du CRMCC sont considérés comme des résidents et non comme des "fellows".)

LIEU DE LA FACULTÉ DE MÉDECINE QUI A DÉCERNÉ LE DIPLÔME M.D.

Pour les individus qui ont reçu leur diplôme au Canada, la province de la faculté de médecine qui a décerné le diplôme M.D. est utilisé. Ceux qui ont reçu leur diplôme ailleurs qu'au Canada sont classifiés en tant que diplômés de facultés de médecine étrangères.

SOURCE DE FINANCEMENT

La source de financement est l'organisme ou l'agence gouvernementale qui fournit le financement pour la position occupée par le stagiaire. Deux grandes catégories sont utilisées : "Fonds ministériels habituels" et "Autres fonds". Les "Fonds ministériels habituels" sont les fonds provenant des ministères des gouvernements provinciaux appropriés responsables des stages des résidents au sein de la province. Tous les autres sources de financement sont regroupés sous l'appellation "Autres fonds". Le graphe I-2 présente une sous-catégorie de la catégorie "Autres fonds". Cette sous-catégorie s'intitule "Autres fonds des gouvernements provinciaux" et comprend entre autres des fonds provenant du ministère de la Santé et des Services sociaux du Québec destinés à financer une formation complémentaire, des fonds de transfert d'une province à une autre pour la formation clinique, et des fonds provenant de fondations financées par les gouvernements comme l'Alberta Heritage Foundation.

ÂGE

L'âge est calculé en fonction de l'âge du stagiaire au 1^{er} juillet 1998. (L'âge du stagiaire au commencement de la séance de stage de juillet 1998).

STATUT LÉGAL

On utilise trois catégories :

1. Graduates of Canadian medical schools at the R-1 training level who have not been previously reported to CAPER;
2. Graduates of foreign medical schools who are entering training at the R-1 level in Canada for the first time. (Visa trainees beginning a program at the R-1 level are, therefore, included in this group.)

ESTIMATED PRACTICE ENTRY COHORT

The practice entry cohort comprises the physicians who have left the post-M.D. training system each year and would be legally able to work in Canada. In order to give a picture of new entries to practice, re-entry trainees (as discussed in Section H) and visa trainees have not been included in the estimated practice entry cohort.

GENDER

This year, visa trainees have not been included in the data pertaining to gender. This was done to give a more realistic picture of the gender mix of the cohorts of physicians who will be entering practice in Canada. The tables which have been affected are I-3, G-4 and A-3.

COMPLETION OF TRAINING

This term is used in Section J to indicate that the group exited training at a level appropriate for completion of training (e.g. R-2 or higher for family medicine, R-4 or higher for most RCPSC specialties and R-5 or higher for subspecialties and certain surgical specialties).

Citoyen canadien /Résident permanent

le stagiaire est citoyen canadien ou un individu ayant reçu le droit d'établissement au Canada et qui, en tant que tel, a le droit de vivre et travailler au Canada

Visa

le stagiaire est en possession d'un visa permettant d'être employé temporairement en tant que stagiaire post-M.D.

STAGIAIRES EN PREMIÈRE ANNÉE POST-M.D.

Seuls les stagiaires en première année post-M.D. au Canada pour la première fois sont regroupés dans la catégorie "stagiaires en première année post-M.D. (first year trainees)" et sont inclus dans la section G de ce document. Les autres stagiaires du niveau R-1 qui reprennent une formation, redoublent leur première année ou changent de spécialité et ont besoin de recommencer une première année au niveau R-1 NE SONT PAS inclus dans la section G dans la catégorie "stagiaires en première année post-M.D."

Selon CAPER, les stagiaires regroupés dans la catégorie "stagiaires en première année post-M.D. (first year trainees)" sont les suivants :

1. les diplômés des facultés de médecine canadiennes au niveau R-1 et n'ayant pas encore été enregistrés dans les données de CAPER;
2. les diplômés de facultés de médecine étrangères qui sont admis au niveau R-1 au Canada pour la première fois. (Les stagiaires possédant un visa et débutant une formation au niveau R-1 sont donc inclus dans cette catégorie.)

ESTIMATION DE LA COHORTE DE NOUVEAUX PRATICIENS

La cohorte de nouveaux praticiens contiennent les médecins ayant terminé leur formation post-M.D. dans l'année et qui sont en droit d'exercer au Canada. Afin de présenter un tableau des nouveaux praticiens, les stagiaires qui reprennent leur pratique (voir section H) et les stagiaires qui ont un visa d'emploi temporaire ne sont pas inclus dans cette estimation.

SEXE

Cette année, les stagiaires qui ont un visa n'ont pas été inclus dans les données relatives au sexe, de façon à présenter un tableau plus réaliste des

sexes dans les cohortes de médecins commençant à exercer au Canada. Ce changement porte sur les tableaux I-3, G-4 et A-3.

FIN DE FORMATION

Ce terme est utilisé dans la section J et signifie que le groupe a atteint le niveau d'études correspondant à la fin de formation (par exemple : R-2 pour la médecine de famille, R-4 ou plus pour la plupart des spécialités du Collège royal et R-5 pour les sous-spécialités et certaines spécialités de chirurgie).

The 1998-99 CAPER Annual Census of Post-M.D. Trainees

Quick Facts

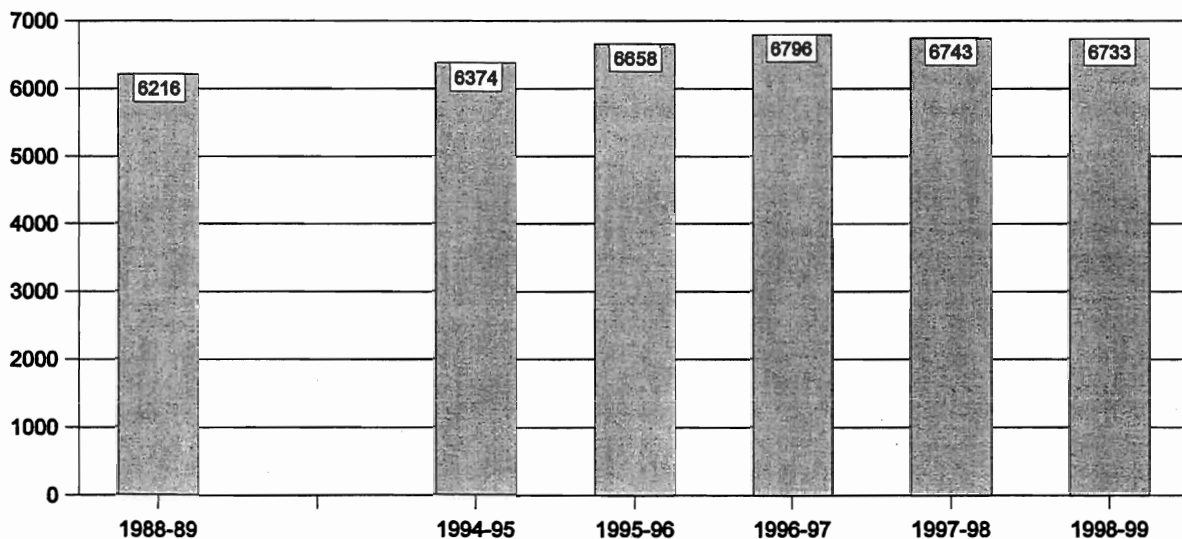
Summary:

The comparison of the 1997 and 1998 data pertaining to post-M.D. training in Canada is best described by the word stability. With the decreased size of the M.D. graduating class in 1997, the relatively smaller number of Canadian graduates in the Canadian post-M.D. training program continues. Thus, the number of current year, Canadian medical graduates, the number of Canadian citizens and permanent residents in their first year of training, the number of Canadian citizens in training and the number of regular ministry funded residents have all been stable. Also, between 1997 and 1998, the number of Visa trainees remain stable. The number of women in post-M.D. training has increased and the number of men has decreased. Looking at the numbers of physicians who competed and left training in 1998; there was a continued increase in the number of specialty physicians, whereas the number of family medicine physicians remained stable.

The number of graduates of foreign medical schools who are Canadian citizens or permanent residents has continued to decrease in the residency training programs.

Quick Facts - Variables which have Decreased

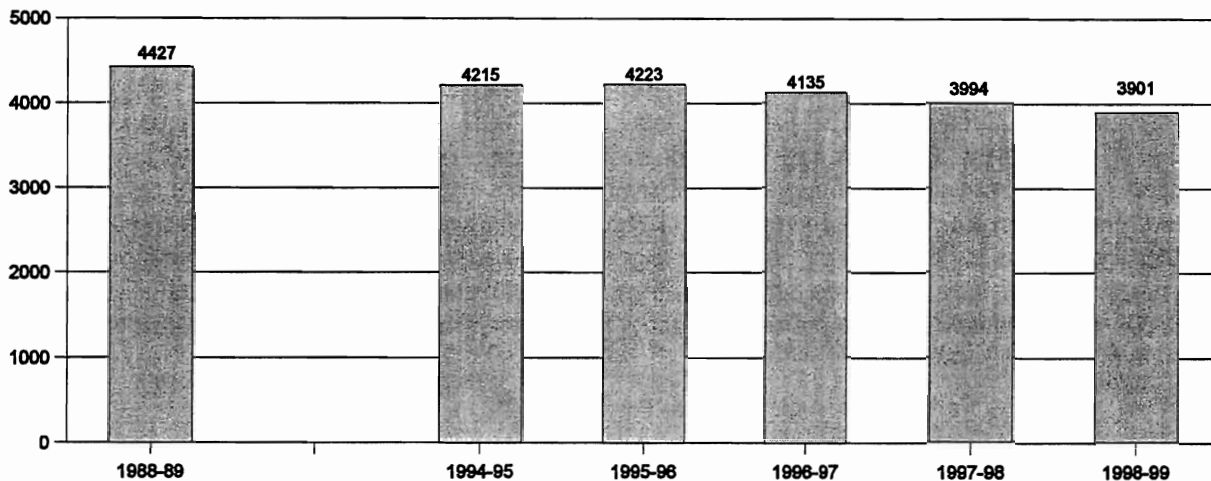
1. Number of Canadian M.D. Graduates in Post-M.D. Training Programs



Down:

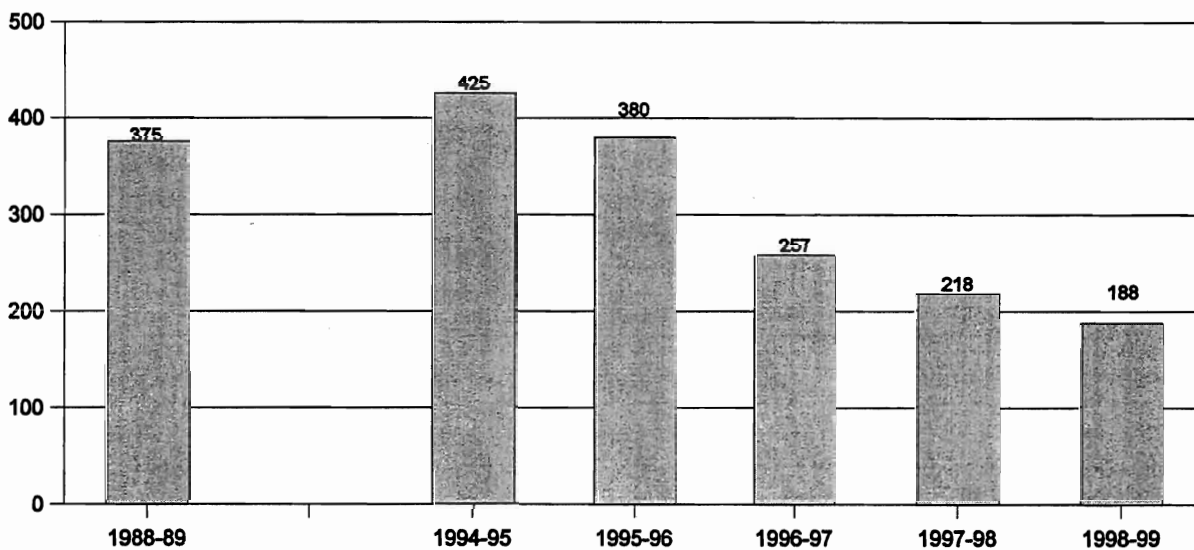
The number of graduates of Canadian medical schools in training is down again this year from 6743 in 1997-98 to 6733 this year. This continues from the decrease last year which was the first decrease since CAPER started collecting these data in 1988.

**2. Number of Male Post-M.D. Trainees
Visa Trainees not Included**



Down:
The number of male Canadian citizens and permanent residents decreased again this year from 3994 in 1997 to 3901 in 1998. The decrease is resulting from the 3994 increasing portion of women entering medical studies in Canada over the last 10-15 years.

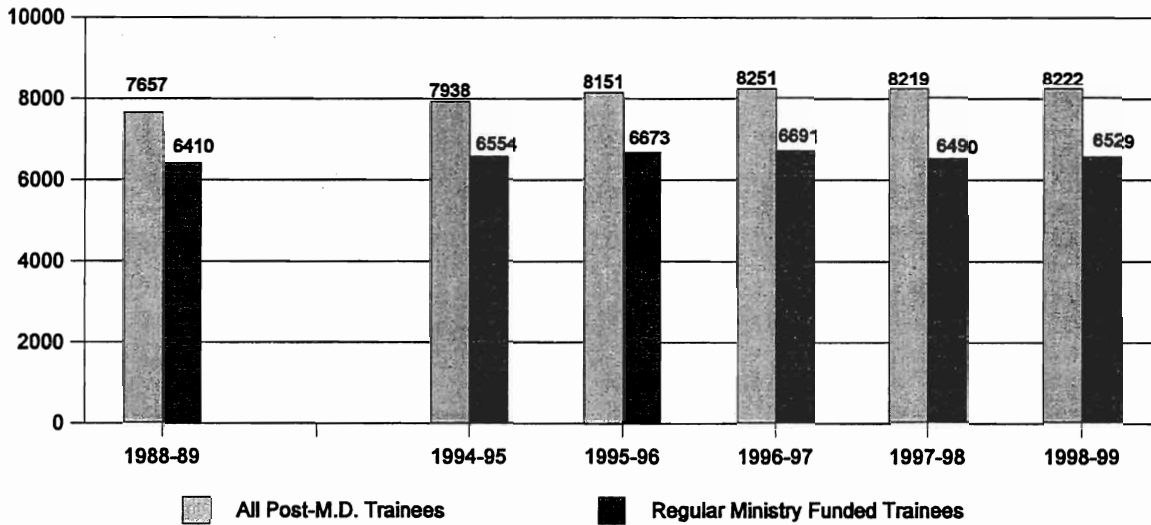
**3. Number of Foreign M.D. Graduates who are Permanent Residents
(Fellows Not Included)**



Down:
The number of permanent residents (graduates of foreign medical schools) in post-M.D. training continues to decrease from 218 in 1997-98 to 188 in 1998-99. There has been a steady decrease since 1994.

Quick Facts - Variables which have Remained Stable

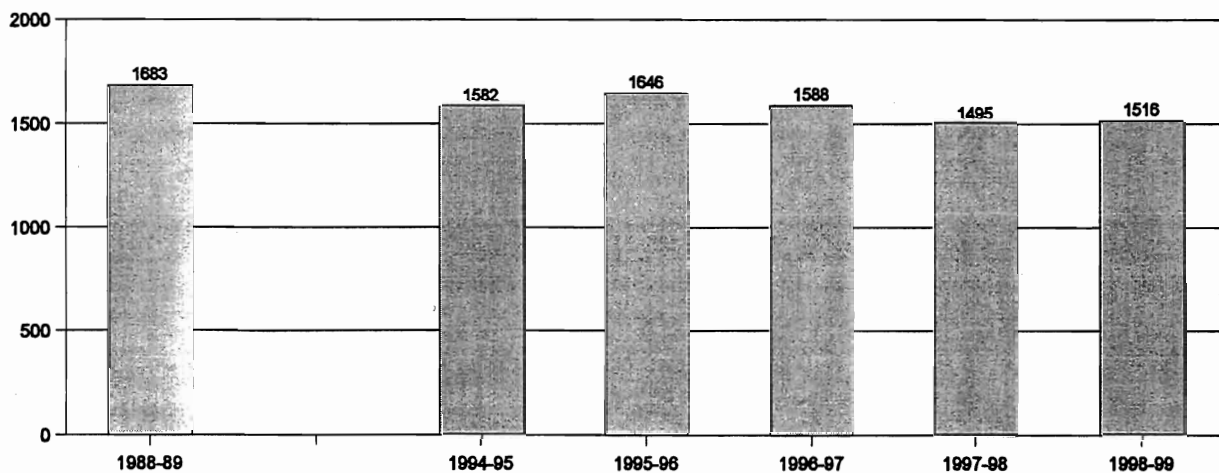
1. Number of Post-M.D. Trainees and Regular Ministry Funded Trainees



Stable:

1. The number of all post-M.D. trainees is almost the same as last year.
2. The number of regular ministry funded residents has stayed down at the level it was last year.

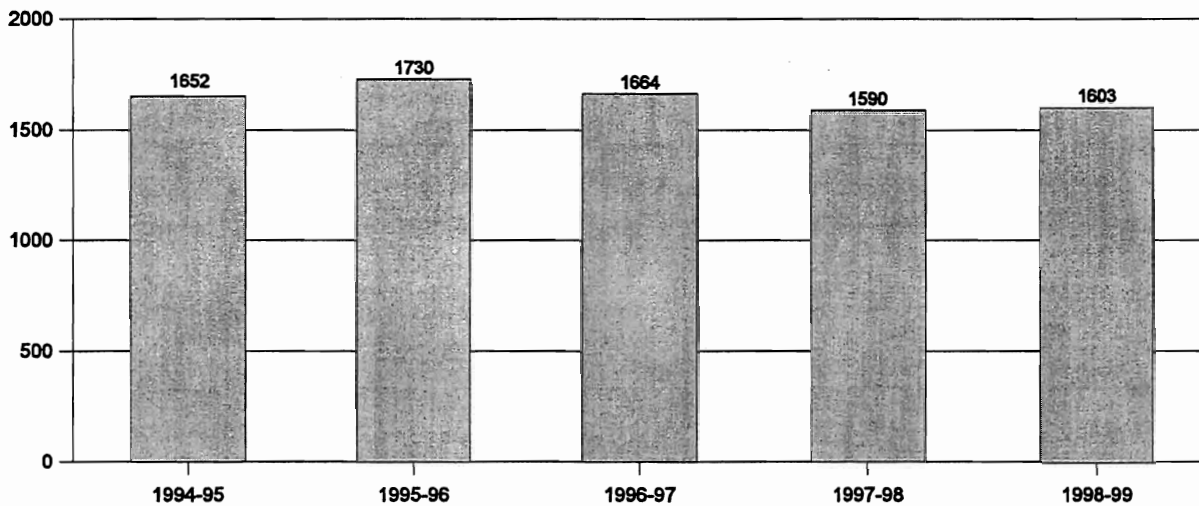
**2. Number of Current Year Canadian Medical Graduates
1988, 1994-95 to 1998-99**



Stable:

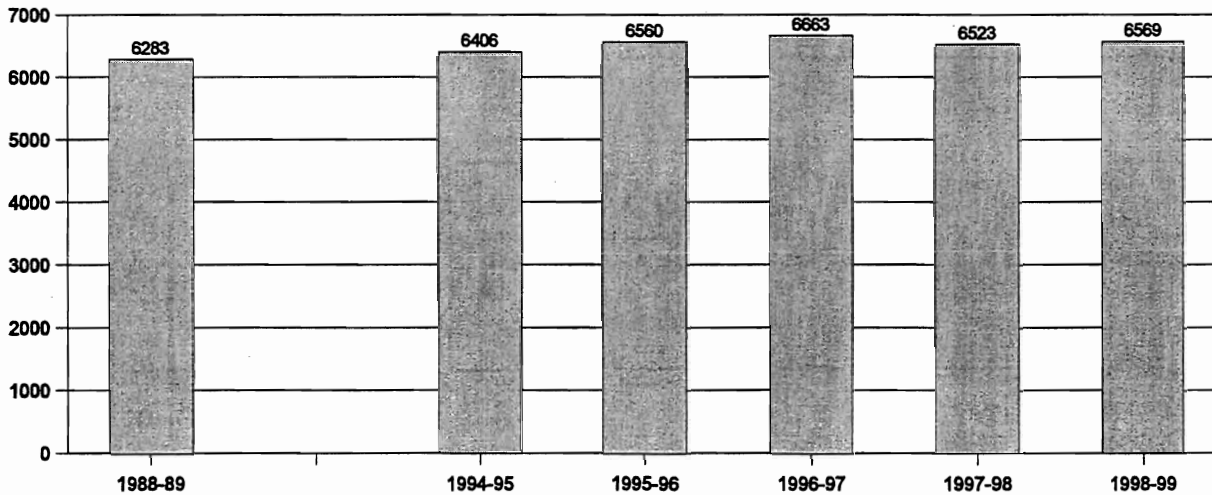
The number of current year Canadian graduates entering training went from 1495 in 1997 to 1516 in 1998. The number continues to be low in view of the decreased size of the entry class to medicine nationally in 1992 (4 years earlier). The number of graduates who entered residency in Canada will fluctuate because there is flexibility in the number of years a student will take to get the M.D. degree and personal delays in the commencement of residency training in Canada.

**3. Number of First Year Trainees
Who are Canadian Citizens or Permanent Residents**



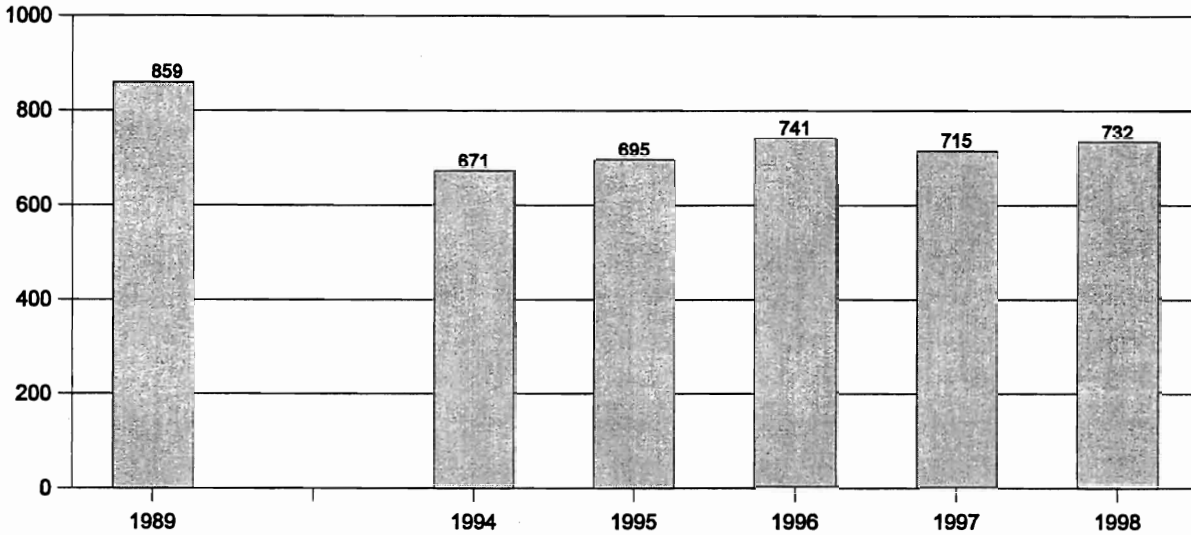
Stable:
The number of first year trainees who are Canadian citizens or permanent residents has stayed about the same as in 1997-98. There were 1590 such first year trainees in 1997 and 1603 in 1998

**4. Number of Canadian Citizens
Residents Only - Fellows Not Included**



Stable:
The number of residents who were Canadian citizens was almost the same as last year: 6569 in 1998-99 compared with 6523 in 1997-98.

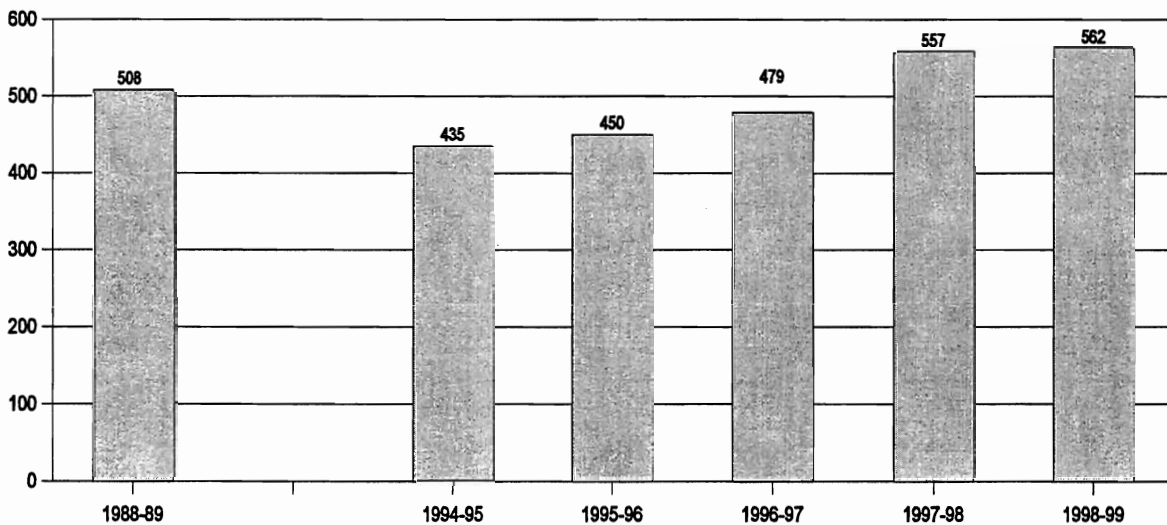
5. Number of Physicians Exiting Family Medicine Training Programs



Stable since 1994:

The number of physicians exiting family medicine training programs. This is holding steady after a sharp decline 1994, if the number exiting directly from rotating internship and family medicine are combined for earlier years. 732 physicians exited family medicine in 1998 compared to 715 in 1997.

6. Number of Visa Trainees in Canadian Residency Training Programs (Fellows not Included)

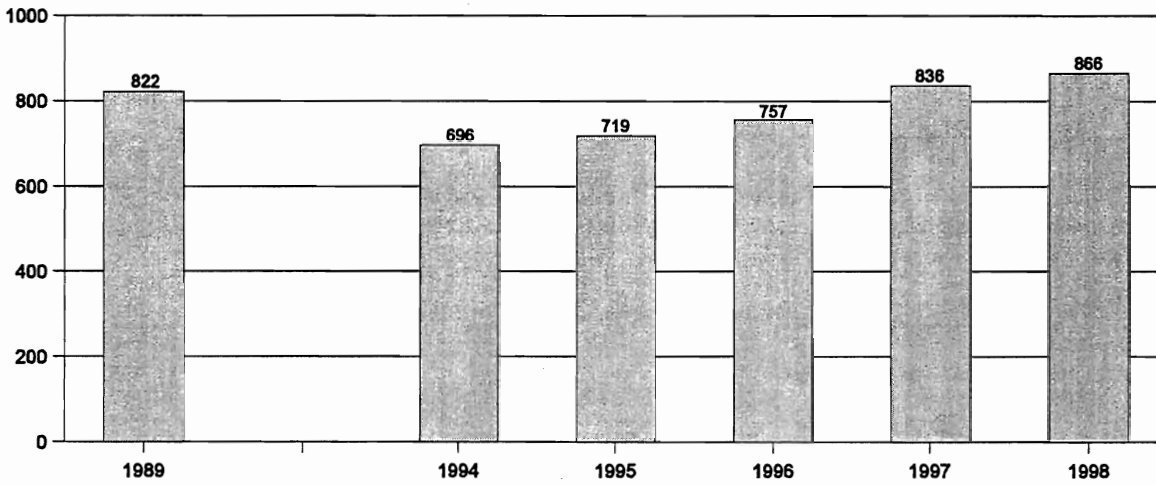


Stable:

The number of Visa trainees in Canadian residency training programs has stabilized this year at 562 compared to 557 in 1997-98.

Quick Facts - Variables which have Increased

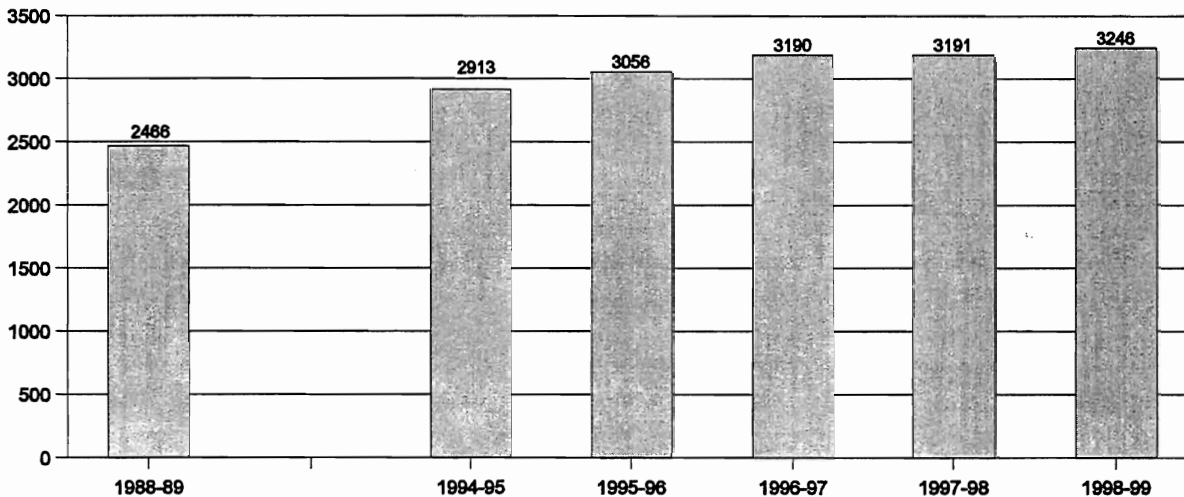
1. Number of Canadian M.D. Physicians Exiting Specialty Programs



Increased:

The total number of Canadian M.D. physicians exiting specialty programs is up from 836 in 1997 to 866 in 1998. This is a temporary increase due to the fact that an increased number of new graduates entered specialty training directly in 1993 when the “two pathway” entry to training came into effect nationally.

**2. Number of Female Post-M.D. Trainees
Visa Trainees Not Included**



Increased:

The number of female post-M.D. trainees (Canadian citizens/permanent residents) has continued to increase in 1998-99.

**DATA FROM THE 1998-1999 CAPER
ANNUAL CENSUS OF POST-M.D.
TRAINEES**

The following tables are grouped under topics of significance to post-M.D. training in Canada. The tables that have been selected give an overview of the distribution of the post-M.D. trainee population in Canada, among the provinces, faculties of medicine, and fields of training. These tables represent only a sample of the many ways variables can be combined to provide useful and interesting data. See the section at the front of this report titled "USING THE CAPER DATA BASE" if you wish to request specific tables.

- A. Faculty of Medicine Providing Post-M.D. Training
- B. Field of Post-M.D. Training
- C. M.D. Degree
- D. Source of Funding for Post-M.D. Training
- E. Gender
- F. Legal Status
- G. First Year Trainees Only
- H. Estimated Practice Entry Cohort
- I. Tables Covering the Time Period from 1988 to 1998
- J. Supplementary Data

**DONNÉES PROVENANT DU
RECENSEMENT ANNUEL DES
STAGIAIRES POST-M.D. 1998-1999**

Les tableaux sont groupés selon les domaines d'intérêt à la formation post-M.D. au Canada. Les tableaux choisis donnent une vue d'ensemble de la distribution des stagiaires post-M.D. à travers le Canada, parmi les provinces, les facultés de médecine et les domaines de formation. Ces tableaux ne représentent qu'un échantillon des multiples façons d'utiliser les variables afin de fournir une information qui soit à la fois utile et intéressante. Si vous désirez obtenir des tableaux spécifiques, reportez-vous à la section intitulée "UTILISATION DE LA BASE DE DONNÉES DE CAPER" située au début de cet ouvrage.

- A. Faculté de médecine offrant la formation post-M.D.
- B. Domaine de formation post-M.D.
- C. Diplôme M.D.
- D. Source de financement pour la formation post-M.D.
- E. Sexe
- F. Statut légal
- G. Stagiaires en première année post-M.D. seulement
- H. La taille approximative du groupe qui entre en exercice
- I. Tableaux couvrant la période de 1988 à 1998
- J. Données supplémentaires

A.**FACULTY OF MEDICINE PROVIDING
POST-M.D. TRAINING**

1. X Field of Post-M.D. Training
- 1i. X Field of Post-M.D. Training
(Regular Ministry Funded Trainees Only)
- 1ii. X Field of Post-M.D. Training
(Residents Only - Fellows Not Included)
2. X Rank
- 2i. X Rank
(Regular Ministry Funded Trainees Only)
3. X Gender
(Visa Trainees Not Included)
4. X Province of Location of University
Which Awarded the M.D. Degree
- 4i. X Province of Location of University
Which Awarded the M.D. Degree
(Visa Trainees not included)
5. Clinical Investigator Program
Field of Post-M.D. Training
X
Faculty of Medicine Providing Post-
M.D. Training

**FACULTÉ DE MÉDECINE OFFRANT LA
FORMATION POST-M.D.**

1. X Domaine de formation post-M.D.
- 1i. X Domaine de formation post-M.D.
(seulement les stagiaires
subventionnés par les fonds
ministériels habituels)
- 1ii. X Domaine de formation post-M.D.
(résidents seulement - les "fellows"
ne sont pas compris)
2. X Rang
- 2i. X Rang
(seulement les stagiaires
subventionnés par les fonds
ministériels habituels)
3. X Sexe
(les stagiaires avec permis de
travail ne sont pas compris)
4. X Province où est située l'université
qui a décerné le diplôme M.D.
- 4i. X Province où est située l'université
qui a décerné le diplôme M.D.
(les stagiaires avec permis de
travail ne sont pas compris)
- 7 Programme de Formation de Cliniciens-
Chercheurs
Domaine de formation post-M.D.
X
Faculté de médecine offrant la
formation post-M.D.

FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training	NFLD.			MARI-TIMES			QUEBEC										ONTARIO						MAN.			SASK.			ALBERTA.		B.C.		Total	
	MEM	DAL	74	LAV	SHER	MTL	McG	QUE. Total	OTT	QNS	TOR	McM	UWO	ONT. Total	MAN	SASK	ALTA	CAL	ALTA. Total	UBC	106	150	64	86	44	50	23	10	15	18	33	39		501
Family Medicine	54	4	74	149	119	175	108	551	91	69	181	94	70	505	50	44	86	64	150	106	1534													
Emergency Medicine (CFPC)				7	8		11	26	7	7	7	4	5	23	5	2	6	3	9	4	73													
Care of the Elderly (CFPC)				1			2	2	4					4					2		8													
Other Fam. Med. Training							2	2	2					6	2	3	2		2	1	16													
FAMILY MEDICINE SUBTOTAL	54	78	157	127	175	122	581	104	69	188	98	79	538	57	49	96	67	163	111	1631														
MEDICAL SPECIALTIES	13	26	37	24	42	31	134	34	13	121	28	27	223	23	10	15	18	33	39	501														
Anesthesia				5	8	3	5	21		20	5			25	4		6		6	7	63													
Critical Care (Anes.)				6		8	13	23	5	18				23	1		7		7	10	70													
Community Medicine				22	17	25	27	91	11	15	76	29	17	148	17	13	21	17	38	43	382													
Dermatology							2	2	4	4				4							7													
Diagnostic Radiology							9	9	1	12	13	7	7	42	6	15	7	7	22	11	91													
Neuroradiology							1	1	1	1				1							1													
Emergency Medicine (RCPSC)				50	33	82	103	268	49	27	170	54	57	357	38	29	49	33	82	74	905													
Critical Care (Emergency Med.)				8	3	24	12	47	12	3	41	7	11	74	4	3	7	7	14	11	161													
Internal Medicine	19	38	50	33	82	103	268	49	27	170	54	57	357	38	29	49	33	82	74	905														
Cardiology (Int.Med.)							3	3	4	4	3			7	2						12													
Clin. Imm./Allergy (Int.Med.)							3	3	3	7	2	7	23	6		3	1	4	5	41														
Clin. Pharmacology (Int.Med.)							3	3	3	7	2	7	23	6		3	1	4	5	41														
Critical Care (Int.Med.)							6	11	3	4	4	3	7	7		1	4	5	2	27														
Endocrinology/Met. (Int.Med.)							9	17	1	15	5	4	28	2		3	4	7	55	55														
Gastroenterology (Int.Med.)				1	1	4	4	9	2	5	4	4	11	1		2	2	2	5	28														
Geriatric Medicine (Int.Med.)				3		4	5	12	5	3	14	6	1	29	4	1	1	2	11	54														
Hematology (Int.Med.)							3	3	3	3	2	2	6	4		1	2	2	10	16														
Infectious Diseases (Int.Med.)				1		2	3	3	3	14	2	1	1	6	4	8	2	10	6	39														
Medical Oncology (Int.Med.)				1		2	3	3	3	14	2	1	1	6	4	8	2	10	6	39														
Nephrology (Int.Med.)	1	3	4	3	3	3	14	14	3	19	3	6	31	1		3	4	7	3	60														
Respirology (Int.Med.)				3	1	5	5	14	2	17	19	2	4	28	4	2	3	6	6	73														
Rheumatology (Int.Med.)				1		2	2	5	1	12	2	3	20	2		4	1	5	7	43														
Medical Genetics							1	3	2	7			9	4		5	5	5	5	22														
Neurology	4	3	10	10	10	20	50	7	1	41	17	17	66	4	7	7	8	15	18	167														
Neurology-Pediatric							4	4	2	2			2	2		4	1	1	3	10														
Nuclear Medicine							3	3	3	4	2	5	7	7	2	4	4	4	1	27														
Occupational Medicine							10	10	5	5	5	5	5	5		7	7	7	7	12														
Pediatrics	17	19	16	13	24	42	95	23	12	75	27	18	155	18	12	21	32	53	42	411														
Cardiology (Ped.)							1	1	19	19	2	2	20	2					2	26														
Clin. Imm./Allergy (Ped.)							3	3	4	4	2	3	6	2					3	11														
Critical Care (Ped.)							8	8	12	12	7	7	17	7					3	28														
Endocrinology/Met. (Ped.)							2	2	7	7	2	2	7	7					3	9														
Gastroenterology (Ped.)							1	1	10	10	2	2	12	12			4	4	3	20														
Hematology (Ped.)							1	1	11	11	1	1	11	11					4	16														
Infectious Diseases (Ped.)							1	1	9	9	1	1	10	10					1	11														
Neonatal-Perinatal Med. (Ped.)							4	4	16	16	1	2	21	5		4	2	6	7	44														
Nephrology (Ped.)							2	2	6	6	6	6	6	6					2	10														
Respirology (Ped.)							3	3	8	8	8	8	8	8			2	2	2	13														

(continued)

Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1, 1998

Table A-1
FIELD OF POST-M.D. TRAINING
BY

FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training	NFLD.		MARI-TIMES		QUEBEC				ONTARIO					SASK.		ALBERTA.		B.C.		Total	
	MEM	DAL	LAV	SHER	MTL	McG	QUE. Total	OTT	QNS	TOR	McM	UWO	ONT. Total	MAN	SASK	ALTA	CAL	ALTA. Total	UBC		
MEDICAL SPECIALTIES																					
Rheumatology (Ped.)					9	1	1	4	4	6	7	1	6	2	4	10		10	4	11	
Physical Medicine & Rehab.		5			67	40	9	37	15	7	31	19	23	26	16	40	25	65	6	59	
Psychiatry	24	32	42	23	12	3	172	6	2	22	6	5	245	7	7	11	11	85	62	642	
Radiation Oncology		3	7		358	375	1088	218	113	997	260	217	1805	187	98	247	189	436	6	90	
MEDICAL SPEC. SUBTOTAL	92	169	216	139	4	4	27	4	1	19	7	6	37	7	3	7	6	13	16	4282	
Anatomical Pathology	5	8	7	4	12	4	27	4	4	4	2	1	12	3	3	6	6	6	14	116	
General Pathology	1	2						3	4	2	2	1	3	3	3			6	1	41	
Hematological Pathology								1		2	1		3						1	4	
Medical Biochemistry			1		1	2	4			1	1		1					3	1	5	
Medical Microbiology		1	4	4	7	12	27	2	2	2	1	2	5	1	3	3	2	3	1	38	
Neuropathology					1	1	1	1	1	1	1	1	2			2	2	2	2	5	
LAB. MED. SPEC. SUBTOTAL	6	11	12	8	21	18	59	8	5	26	11	10	60	11	6	16	8	24	32	299	
SURGICAL SPECIALTIES																					
Cardiac Surgery		5		1	9	7	17	7	7	18		6	31	2		13		13	1	69	
Cardiothoracic Surgery								3	3	12		1	16							16	
General Surgery	20	28	34	18	73	92	217	18	15	85	38	21	177	23	21	36	17	53	23	562	
Colorectal Surgery										3			3					1		3	
Critical Care (Surgery)																1		1		2	
Gen. Surgical Oncology										2			2			2		2		5	
Pediatric General Surgery		1			3	1	4	2	2	5	1		8						3	15	
Vascular Surgery					4	1	5	1	4	4	1	1	7	2					3	17	
Neurosurgery		4	4	5	4	11	24	9	52	52		9	70	6	3	11	5	16	8	131	
Obstetrics/Gynecology	16	22	19	12	30	30	91	23	10	50	24	18	125	22	15	17	21	38	30	359	
Gyn. Oncology					3	3	3			5			5	2			1	1	1	12	
Gyn. Rep. Endocrin./Infertility					1	3	4					3	3							7	
Maternal-Fetal Med. (Ob.)		1			1	1	1	1		4			5						3	10	
Ophthalmology		12	8	3	12	21	44	14	10	36		10	70		5	8		8	24	163	
Otolaryngology		12	10	6	6	18	40	7	32	32		12	51	9	9	9		9	12	133	
Orthopedic Surgery	11	16	19	11	19	16	65	24	16	74	17	29	160	15	12	15	23	38	28	345	
Plastic Surgery		7	2	1	8	7	18			29	10	8	47	10	7	7	2	9	9	100	
Thoracic Surgery								1		11		1	13	3					3	19	
Urology		17	8	3	7	10	28	13	5	27		11	56	9		9		9	13	132	
SURGICAL SPEC. SUBTOTAL	47	125	104	60	180	218	562	123	56	449	91	130	849	104	56	126	71	197	160	2100	
Total	199	383	489	334	734	733	2290	453	243	1660	460	436	3252	359	209	485	335	820	710	8222	

FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training	NF.LD.		MARI-TIMES		QUEBEC						ONTARIO						ALBERTA.		B.C.		Total
	MEM	DAL	LAV	SHER	MTL	McG	QUE. Total	OTT	QNS	TOR	McM	UWO	ONT. Total	MAN.	SASK.	ALTA	CAL	ALTA. Total	UBC		
FAMILY MEDICINE	52	65	146	118	174	98	536	88	63	171	90	69	481	50	44	86	59	145	96	1469	
Family Medicine																					
Emergency Medicine (CFPC)		4	7	8		7	22	7		7	3	5	22	5	2	6	3	9	4	68	
Care of the Elderly (CFPC)			1				1						1					2		4	
Other Fam. Med. Training								2				4	6	1		2		2		9	
MEDICAL SPECIALTIES																					
FAMILY MEDICINE SUBTOTAL	52	69	154	126	174	105	559	98	63	178	93	78	510	56	45	96	62	158	100	1550	
Anesthesia	12	19	37	24	42	28	131	23	12	63	22	20	140	21	9	15	17	32	32	396	
Critical Care (Anes.)														1						1	
Community Medicine			5	8	3	5	21			20	4		24	4		6		6	5	60	
Dermatology		2	6		8	5	19			13			13			6		6	6	47	
Diagnostic Radiology	14	16	22	16	25	17	80	8	14	47	20	16	105	16	12	18	14	32	25	300	
Neuroradiology						1	1													1	
Emergency Medicine (RCPSC)		1				9	9	1	9	12	7	7	36	6		15	7	22	10	84	
Critical Care (Emergency Med.)									1				1							1	
Internal Medicine	19	32	50	33	82	78	243	42	27	147	42	45	303	34	27	45	32	77	49	784	
Cardiology (Int.Med.)		4	8	3	16	8	35	5	3	16	4	4	32	4	3	3	5	8	3	89	
Clin. Imm./Allergy (Int.Med.)						3	3			2	1		3	2						8	
Clin. Pharmacology (Int.Med.)					3		3			4			4							7	
Critical Care (Int.Med.)						2	2	2		3	1	6	12	3		2		2	3	22	
Endocrinology/Met. (Int.Med.)	1			1	4	4	9			2	1	1	3					3	1	17	
Gastroenterology (Int.Med.)	1				6	6	12		2	5	4	2	13	1		2	3	5	5	32	
Geriatric Medicine (Int.Med.)			1		4	2	7	2	2	3	3	1	8	1		1		1	2	22	
Hematology (Int.Med.)			3		4	4	11	3	2	4	4	1	14	3		1		2	2	29	
Infectious Diseases (Int.Med.)	1							1		2	2	5	5	3		1	2	3	2	14	
Medical Oncology (Int.Med.)			1		2	3	3	3	5	5	1	9	9			4	1	5	4	21	
Nephrology (Int.Med.)	1	3	4	3	3	4	14	2		7	3	4	16	1		3	3	6	3	44	
Respirology (Int.Med.)			3	1	4	4	12	2	2	6	4	2	14	3	2	2	3	5	2	38	
Rheumatology (Int.Med.)	1		1		2	2	5	1	1	5	4	1	7	1	2	3		5	3	19	
Medical Genetics					2	1	3	2		1			3	3		5		5	1	15	
Neurology	4	3	10	10	9	15	44	5	1	19	4	8	33	4	5	4	6	10	10	113	
Neurology-Pediatric					1	3	4			2	1	3	5	2		4		4	1	4	
Nuclear Medicine		3		3	4	3	10			4		3	5			4		4	1	25	
Occupational Medicine										4			4			7		7		11	
Pediatrics	16	18	16	13	24	31	84	15	11	54	17	12	109	17	12	21	21	42	30	328	
Cardiology (Ped.)					2		2	1		6		7	7						1	10	
Clin. Imm./Allergy (Ped.)						3	3		1	1	1	2	2	2				1		7	
Critical Care (Ped.)					2	1	3	1		1		2	4					1		8	
Endocrinology/Met. (Ped.)						1	1		3	3		3	3					4		4	
Gastroenterology (Ped.)					1		1		4	4		4	4					1		6	
Hematology (Ped.)					1		1		4	4		4	4					1		6	
Infectious Diseases (Ped.)								1	2	2		3	3					1		6	
Neonatal-Perinatal Med. (Ped.)					1	1	1		2	2		2	2					1		3	
Nephrology (Ped.)					2	2	2		1	1		1	1						1	4	

(continued)

Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre 1998

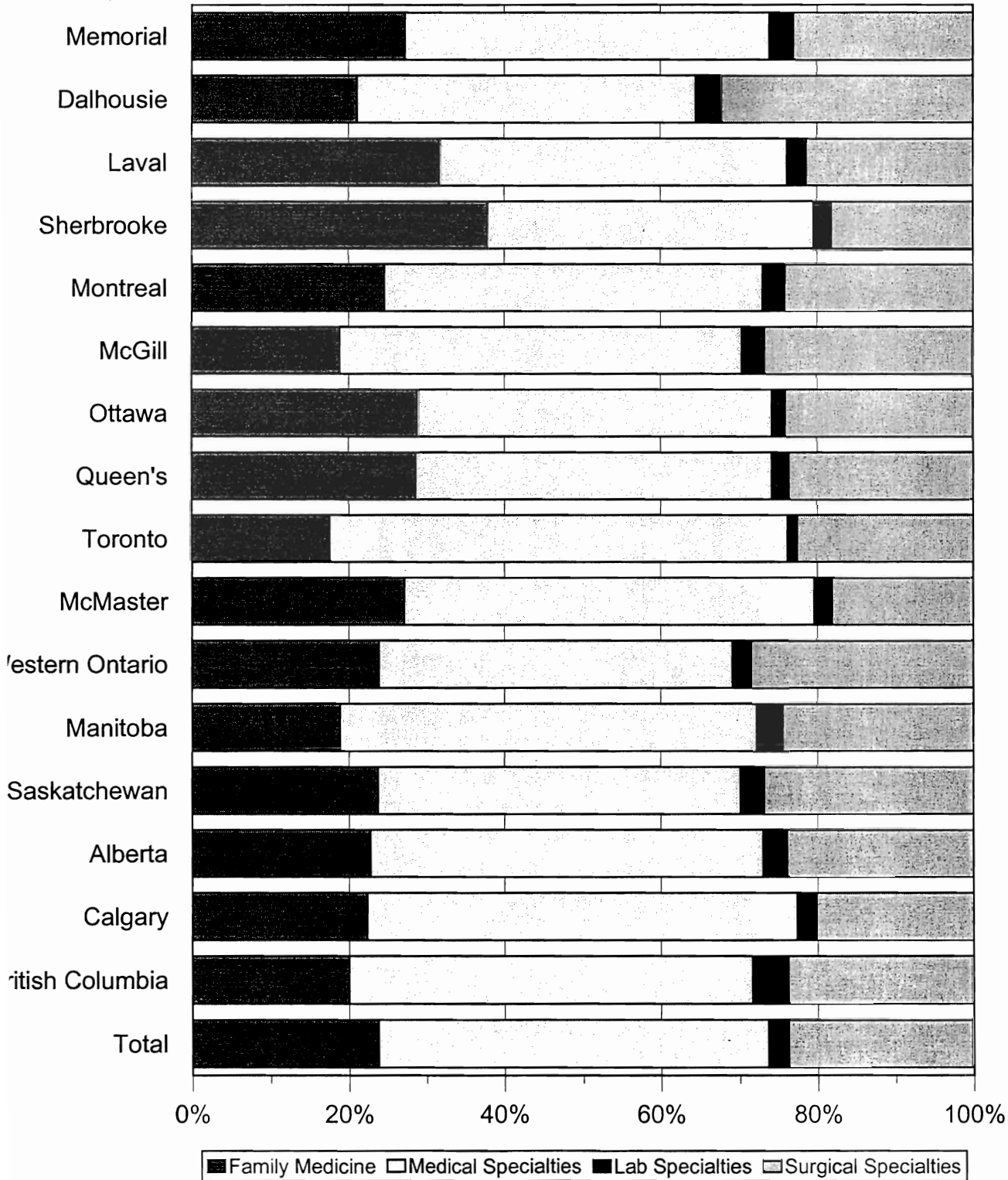
Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1, 1998

Table A-1
(Regular Ministry Funded Trainees Only)
FIELD OF POST-M.D. TRAINING
BY

FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training	NFLD.		MARI-TIMES		QUEBEC				ONTARIO						ALBERTA.			B.C.		Total	
	MEM	DAL	LAV	SHER	MTL	McG	QUE. Total	OTT	QNS	TOR	McM	UWO	ONT. Total	MAN	SASK	ALTA	CAL	ALTA. Total	UBC		
MEDICAL SPECIALTIES																					
Respirology (Ped.)						1	1		2				2					1			3
Rheumatology (Ped.)		5			9		9		2				2								4
Physical Medicine & Rehab.	23	29	42	23	67	39	171	30	103	29	7	19	183	24	14	10	23	61	44	6	55
Psychiatry		3	7		12	3	22	3	2	4		3	21	2	2	10		10	5		63
Radiation Oncology	89	142	216	138	342	286	882	154	100	591	180	148	1173	158	90	212	153	365	258	10	3257
MEDICAL SPEC. SUBTOTAL																					
Anatomical Pathology	5	8	7	4	12	4	27	3	1	9	5	5	23	6	3	5	5	10	10		92
General Pathology	1	2						3	4	2	2	1	12	3	3	6		6	12		39
Medical Biochemistry			1		1	2	4				1		1								5
Medical Microbiology		1	4	4	7	10	25		1	1		1	2	1	2	2		2	1		32
Neuropathology					1		1		1	1		1	2			2		2			5
LAB. MED. SPEC. SUBTOTAL																					
Cardiac Surgery	6	11	12	8	21	16	57	6	5	13	8	8	40	10	6	13	7	20	23		173
Cardiothoracic Surgery		5		1	8	7	16	3		6		1	10	2		7		7			40
General Surgery	19	26	34	18	71	68	191	13	15	58	24	18	128	18	20	26	17	43	22		467
Critical Care (Surgery)								1					1			1		1			1
Gen. Surgical Oncology					2	1	3	1		2			3								7
Pediatric General Surgery					3	1	4	1		3	1	1	6	1							13
Vascular Surgery					4	8	21	6		18	21	7	31	3	3	8	5	13	7		81
Neurosurgery	14	21	19	12	30	22	83	16	9	35	21	17	98	17	14	17	17	34	26		307
Obstetrics/Gynecology					2		2														2
Gyn. Oncology					1		1														3
Maternal-Fetal Med. (Ob.)					12	7	30	7	9	20		8	44		5	8		8	10		107
Ophthalmology		10	8	3	12	7	30	7	9	21		10	37	8	8	8		8	10		106
Otolaryngology		11	10	6	5	11	32	6	14	28	11	16	87	10	10	12	15	27	20		233
Orthopedic Surgery	11	11	19	11	18	9	57	18		17	5	6	28	5	6	6	2	8	7		69
Plastic Surgery		5	2	1	7	6	16			5		1	6	2	2	8		8	11		102
Thoracic Surgery		13	8	3	7	8	26	10	5	15		8	38	6	52	101	56	157	119		1549
Urology	44	105	104	60	170	149	483	82	52	228	62	93	517	72	52	101	56	157	119		1549
SURGICAL SPEC. SUBTOTAL																					
Total	191	327	486	332	707	556	2081	340	220	1010	343	327	2240	296	194	422	278	700	500		6529

TABLE A-1i
FIELD OF POST-M.D. TRAINING AT THE CANADIAN FACULTIES OF MEDICINE
(Regular Ministry Funded Residents Only)



Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1, 1998

Table A-111
(Residents Only - Fellows Not Included)
FIELD OF POST-M.D. TRAINING
BY

FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training	NFLD.		MARI-TIMES		QUEBEC				ONTARIO					MAN.		SASK.			ALBERTA.		B.C.		Total
	MEM	DAL	LAV	SHER	MTL	McG	QUE. Total	OTT	QNS	TOR	McM	UWO	ONT. Total	MAN	SASK	ALTA	CAL	ALTA. Total	UBC				
FAMILY MEDICINE	54	74	149	119	175	108	551	91	69	177	94	70	501	50	44	86	64	150	105	1529			
Family Medicine																							
Emergency Medicine (CFPC)		4	7	8	3	7	22	7		7	3	5	22	5	2	6	3	9	4	68			
Care of the Elderly (CFPC)			1			1	1						1			2		2		4			
Other Fam. Med. Training							2					4	6	1	3	2		2		12			
MEDICAL SPECIALTIES																							
FAMILY MEDICINE SUBTOTAL	54	78	157	127	175	115	574	101	69	184	97	79	530	56	49	96	67	163	109	1613			
Anesthesia	13	20	37	24	42	30	133	30	12	68	26	23	159	23	10	15	17	32	33	423			
Critical Care (Anes.)														2						2			
Community Medicine			5	8	3	5	21			20	5		25	4		6		6	6	62			
Dermatology		2	6		8	13	27	5		14			19	1		7		7	7	63			
Diagnostic Radiology	14	17	22	17	25	26	90	11	14	49	21	16	111	16	13	20	15	35	29	325			
Neuroradiology						2	2													2			
Emergency Medicine (RCPSC)		1				9	9	1	9	12	13	7	42	6	15	7	7	22	11	91			
Critical Care (Emergency Med.)									1				1							1			
Internal Medicine	19	38	50	33	82	102	267	47	27	169	50	56	349	38	29	49	33	82	71	893			
Cardiology (Int.Med.)		7	8	3	16	12	39	9	3	21	5	4	42	4	3	7	7	14	5	114			
Clin. Imm./Allergy (Int.Med.)						3	3			3	1		4	2						9			
Clin. Pharmacology (Int.Med.)						3	3			4			4							7			
Critical Care (Int.Med.)						3	3	3		3	2	7	15	6	3	1	1	4	4	32			
Endocrinology/Met. (Int.Med.)		2		1	4	5	10			3	1	2	5			3	3	4	1	32			
Gastroenterology (Int.Med.)		1			6	8	14	1	2	6	4	3	16	2	2	2	3	5	5	38			
Geriatric Medicine (Int.Med.)			1		4	2	7	2	8	3	3	1	8	1	2	2	2	2	5	23			
Hematology (Int.Med.)			3		4	5	12	3	2	5	5	1	16	4	2	1	1	2	3	33			
Infectious Diseases (Int.Med.)		1						1		2	2	2	5	4	1	1	2	3	2	15			
Medical Oncology (Int.Med.)			1		2	3	3			5	1	1	10		5	2	2	7	5	25			
Nephrology (Int.Med.)		3		3	3	4	14	2		9	3	4	18	1	3	3	3	6	3	46			
Respirology (Int.Med.)	1		3	1	4	5	13		2	8	6	2	18	3	2	2	3	5	4	45			
Rheumatology (Int.Med.)		2	1		2	2	5	1	1	8	2	3	15	2	2	2	3	5	4	45			
Medical Genetics					2	1	3	2		3			5	4				5	1	18			
Neurology	4	3	10	10	9	20	49	5	1	23		11	40	4	7	5	6	11	11	129			
Neurology-Pediatric					1	3	4			5	1		1							8			
Nuclear Medicine		3		3	4	3	10			2		5	7	2	4	4	1	4	1	27			
Occupational Medicine										5			5			7		7		12			
Pediatrics	17	19	16	13	24	39	92	21	12	61	20	16	130	18	12	21	30	51	37	376			
Cardiology (Ped.)		1			2	2	2	1		9		10	10						1	14			
Clin. Imm./Allergy (Ped.)						3	3			1	1	2	7							10			
Critical Care (Ped.)					2	2	4	1		2		2	5						1	6			
Endocrinology/Met. (Ped.)					2	2	2			4	1	4	6				3	3	1	11			
Gastroenterology (Ped.)					1	1	1			5	1	4	4						1	6			
Hematology (Ped.)					1	1	1			4		4	4						1	6			
Infectious Diseases (Ped.)								1		2		3	3	3		4			1	3			
Neonatal-Perinatal Med. (Ped.)						3	3	1		2		2	3	3					1	14			
Nephrology (Ped.)					2	2	2			2		2	2					4		4			

(continued)

Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1, 1998

Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre 1998

Table A-1iii
(Visa Trainees Not Included)
FIELD OF POST-M.D. TRAINING
BY

FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training	NFLD.		MARI-TIMES		QUEBEC						ONTARIO						MAN.		SASK.		ALBERTA.		B.C.		Total
	MEM	DAL	LAV	SHER	MTL	McG	QUE. Total	OTT	QNS	TOR	McM	UWO	ONT. Total	MAN	SASK	CAL	ALTA. Total	UBC	ALTA.	SASK	CAL	ALTA. Total	VUB		
																								MEM	
FAMILY MEDICINE	54	74	149	119	175	96	539	91	69	176	93	70	499	50	44	62	148	106		44	86	62	148	106	
Family Medicine			7	8		11	26	7		7	3	5	22	5	2	3	9	4		2	6	3	9	4	
Emergency Medicine (CFPC)		4	1			1	2	4					4				2				2		2		
Care of the Elderly (CFPC)						2	2	2				4	6				2				2		2		
Other Fam. Med. Training						2	2	2				4	6				2				2		2		
MEDICAL SPECIALTIES	13	78	157	127	175	110	589	104	69	183	96	79	531	57	48	65	161	110		48	96	65	161	110	
ANESTHESIA	13	24	37	24	42	28	131	30	12	84	23	24	173	22	10	17	32	34		10	15	17	32	34	
Anesthesia			5	8	3	5	21	1		20	4	7	24	4			6	7			6	6	6	7	
Critical Care (Anes.)			6		8	5	19	2		13			15	1			6	7			6	6	6	7	
Community Medicine			22	17	25	18	82	8	15	61	22	17	123	16	13	14	34	29			20	14	34	29	
Dermatology						1	1						3												
Diagnostic Radiology						1	1						3												
Neuroradiology						9	9	1	9	12	7	7	36	6		7	22	10			15	7	22	10	
Emergency Medicine (RCFPC)						1	1						1												
Critical Care (Emergency Med.)						1	1						1												
Internal Medicine	19	32	50	33	82	75	240	45	27	158	43	46	319	35	29	33	79	54		29	46	33	79	54	
Critical Care (Int.Med.)		6	8	3	16	8	35	6	3	25	4	9	47	4	3	5	11	6		3	6	5	11	6	
Cardiology (Int.Med.)						3	3				1		3	2											
Clin. Imm./Allergy (Int.Med.)						3	3						3	2											
Clin. Pharmacology (Int.Med.)						3	3						3	7											
Critical Care (Int.Med.)						2	2	3		6	2	6	17	6							2	1	3	4	
Endocrinology/Met. (Int.Med.)		1		1	4	5	10			4	1	5	5	2							2	4	4	1	
Gastroenterology (Int.Med.)		1			6	8	14		3	10	4	2	19	2							2	4	6	4	
Geriatric Medicine (Int.Med.)			1		4	4	9	2	5	4	4	4	11	1							2	4	6	4	
Hematology (Int.Med.)			3		4	4	11	5	3	8	4	1	21	1							2	5	7	5	
Infectious Diseases (Int.Med.)		1			4	4	9	1	3	3	2	6	6	3							1	2	3	2	
Medical Oncology (Int.Med.)			1		2	3	6	3	3	9	2	1	15	3							1	2	3	2	
Nephrology (Int.Med.)	1	3	4	3	3	4	14	3	3	10	3	5	21	1							7	2	9	4	
Respirology (Int.Med.)			3	1	4	4	12	3	11	7	7	2	23	3							3	4	7	3	
Rheumatology (Int.Med.)		2	1		2	2	5	1	2	10	1	1	15	2							2	3	5	2	
Medical Genetics						2	2	2	6	6		8	8	3							1	1	2	4	
Neurology	4	3	10	10	10	16	46	6	1	30	12	49	63	4	7	7	13	13		7	6	7	13	13	
Neurology-Pediatric						3	4						4												
Nuclear Medicine		3		3	4	3	10			2	3	5	5	2							4	4	4	1	
Occupational Medicine						3	4			4		4	4								7	7	7	11	
Pediatrics	17	18	16	13	24	31	84	17	11	71	19	14	132	17	12	23	44	32		12	21	23	44	32	
Cardiology (Ped.)					2	1	3	1		10			11												
Clin. Imm./Allergy (Ped.)						3	3			1			2												
Critical Care (Ped.)					2	2	4	1		3	3	7	7	2											
Endocrinology/Met. (Ped.)						1	1			5	5	5	5												
Gastroenterology (Ped.)					1	1	1			8	8	8	8												
Hematology (Ped.)					1	1	1			7	7	7	7												
Infectious Diseases (Ped.)						1	1			3	3	4	4												
Neonatal-Perinatal Med. (Ped.)						1	1	2		3	3	4	4												
Nephrology (Ped.)						2	2	4		4	4	4	4	3							3	3	3	3	
Respirology (Ped.)						1	1			4	4	4	4								2	2	2	2	
Rheumatology (Ped.)					9	1	9	4	4	7	7	1	23	2	4	10	10	6		4	4	10	6	6	
Physical Medicine & Rehab.		5				1	9			2	7	1	23	2	4	10	10	6		4	4	10	6	6	

(continued)

FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training	NFLD.		MARL. TIMES		QUEBEC										ONTARIO						SASK.		ALBERTA.		B.C.		Total
	MEM	DAL	LAV	SHER	MTL	McG	QUE. Total	OTT	ONS	TOR	McM	UWO	ONT. Total	MAN	SASK	ALTA	CAL	ALTA. Total	UBC								
	24	32	42	23	67	39	171	34	15	137	30	18	234	25	16	38	23	61	53								
MEDICAL SPECIALTIES																											
Psychiatry		3	7		12	1	20	5	2	17	5	34	5			11		11	6								
Radiation Oncology		156	216	139	343	290	988	183	111	785	195	1453	173		98	229	165	394	299								
LAB MEDICINE SPECIALTIES																											
MEDICAL SPEC. SUBTOTAL	92	156	216	139	343	290	988	183	111	785	195	1453	173		98	229	165	394	299								
Anatomical Pathology	5	8	7	4	12	3	26	3	1	13	6	28	6		3	6	5	11	11								
General Pathology	1	1						3	4	2	2	1	12		3	6		6	14								
Hematological Pathology								1				1	1						1								
Medical Biochemistry			1		1	2	4																				
Medical Microbiology	1		4	4	7	10	25			2	1	3	1		2	2	2	1	1								
Neuropathology					1	1	1			1	1	2															
SURGICAL SPECIALTIES																											
LAB. MED. SPEC. SUBTOTAL	6	10	12	8	21	15	56	7	5	18	9	47	10		6	14	7	21	26								
Cardiac Surgery		5		1	8	7	16	3		10		14	2			9		9	1								
Cardiothoracic Surgery								2		1		4							4								
General Surgery	20	26	34	18	71	66	189	13	15	74	26	147	18		20	33	17	50	22								
Colorectal Surgery										2		2				1		1									
Critical Care (Surgery)						1	1			2		2															
Gen. Surgical Oncology					2	1	3	1		2		3					1	1									
Pediatric General Surgery					3	1	4			3		6							1								
Vascular Surgery					3	1	4			3	1	6							2								
Neurosurgery	3	3	3	5	4	5	17	7		29	4	44	4		3	8	5	13	7								
Obstetrics/Gynecology	16	21	19	12	30	22	83	18	10	42	21	108	17		14	17	18	35	26								
Gyn. Oncology					2	2	4			1		1							4								
Maternal-Fetal Med. (Ob.)	1				1	1	2			3		4							2								
Ophthalmology		10	8	3	12	8	31	1	9	26		52			5	8	8	10	116								
Otolaryngology		11	10	6	5	10	31	6		25		41	8			8	8	11	110								
Orthopedic Surgery	11	13	19	11	16	12	58	21	16	49	12	119	12		11	13	21	34	23								
Plastic Surgery		6	2	1	7	6	16			22	6	34	5			6	2	8	7								
Thoracic Surgery								1		7		9	2						2								
Urology		13	8	3	7	8	26	10	5	22		46	7			9		9	13								
SURGICAL SPEC. SUBTOTAL	47	109	103	60	168	147	478	93	55	320	66	635	78		53	112	64	176	127								
Total	199	353	488	334	707	562	2091	387	240	1306	366	2667	318	205	451	301	752	562	7147								

Stagiaires post-M.D. sous la direction des facultés
de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the
Canadian Faculties of Medicine November 1, 1998

Table A-2
FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING
BY
RANK

Faculty of Medicine Providing Post-M.D. Training		Residents							Fellows		Total
		R-1	R-2	R-3	R-4	R-5	R-6	R-7	Sub-Total	Fellow	
NEWFOUNDLAND	Memorial University	54	57	30	28	25	4	1	199		199
THE MARITIMES	Dalhousie University	101	88	65	49	53	13	1	370	13	383
QUEBEC	Universite Laval	144	141	80	64	58	2		489		489
	Universite de Sherbrooke	108	106	45	45	30			334		334
	Universite de Montreal	186	194	95	115	115	2	1	708	26	734
	McGill University	165	169	116	123	133	2		708	25	733
	QUEBEC SUBTOTAL	603	610	336	347	336	6	1	2239	51	2290
ONTARIO	University of Ottawa	103	103	76	63	54	9	3	411	42	453
	Queens University	63	63	51	31	26	1		235	8	243
	University of Toronto	259	263	217	234	180	21	9	1183	477	1660
	McMaster University	110	99	69	73	47	4		402	58	460
	University of Western Ontario	101	87	68	62	56	9		383	53	436
ONTARIO SUBTOTAL	636	615	481	463	363	44	12	2614	638	3252	
MANITOBA	University of Manitoba	83	70	67	55	57	14	5	351	8	359
SASKATCHEWAN	University of Saskatchewan	54	57	44	30	23	1		209		209
ALBERTA	University of Alberta	110	118	85	74	51	18	1	457	28	485
	University of Calgary	84	80	51	55	41	3		314	21	335
ALBERTA SUBTOTAL	194	198	136	129	92	21	1	771	49	820	
BRITISH COLUMBIA	University of BC	131	134	93	107	94	19	5	583	127	710
Total		1856	1829	1252	1208	1043	122	26	7336	886	8222

See Section VII (Definitions) for details concerning the "rank" categories

post-M.D. sous la direction des facultés
 du Canada en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the
 Canadian Faculties of Medicine November 1, 1998

Table A-2i
(Regular Ministry Funded Trainees Only)
FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING
BY
RANK

Faculty of Medicine Providing Post-M.D. Training		Residents							Sub-Total	Total
		R-1	R-2	R-3	R-4	R-5	R-6	R-7		
NEWFOUNDLAND	Memorial University	54	55	28	26	24	3	1	191	191
ATLANTIC PROVINCES	Dalhousie University	90	78	57	44	47	10	1	327	327
QUEBEC	Université Laval	142	140	80	64	58	2		486	486
	Université de Sherbrooke	108	105	45	45	29			332	332
	Université de Montréal	185	194	95	115	115	2	1	707	707
	McGill University	131	145	93	101	84	2		556	556
	QUEBEC SUBTOTAL		566	584	313	325	286	6	1	2081
ONTARIO	University of Ottawa	89	95	61	45	46	2	2	340	340
	Queens University	63	57	46	30	23	1		220	220
	University of Toronto	240	245	171	190	146	14	4	1010	1010
	McMaster University	93	86	59	64	37	4		343	343
	University of Western Ontario	86	77	60	50	48	6		327	327
ONTARIO SUBTOTAL		571	560	397	379	300	27	6	2240	2240
MANITOBA	University of Manitoba	74	62	57	48	45	9	1	296	296
SASKATCHEWAN	University of Saskatchewan	52	55	37	30	19	1		194	194
ALBERTA	University of Alberta	101	114	82	68	43	13	1	422	422
	University of Calgary	77	73	46	48	33	1		278	278
ALBERTA SUBTOTAL		178	187	128	116	76	14	1	700	700
BRITISH COLUMBIA	University of BC	113	119	80	90	82	12	4	500	500
		1698	1700	1097	1058	879	82	15	6529	6529

Annex VII (Definitions) for details concerning the "rank" categories

Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1, 1998

Table A-3
(Visa Trainees Not Included)
FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING
BY
GENDER

Faculty of Medicine Providing Post-M.D. Training		Female		Male		Total	
		Count	Row %	Count	Row %	Count	Row %
NEWFOUNDLAND	Memorial University	97	48.7%	102	51.3%	199	100.0%
THE MARITIMES	Dalhousie University	143	40.5%	210	59.5%	353	100.0%
QUEBEC	Universite Laval	264	54.1%	224	45.9%	488	100.0%
	Universite de Sherbrooke	197	59.0%	137	41.0%	334	100.0%
ONTARIO	Universite de Montreal	410	58.0%	297	42.0%	707	100.0%
	McGill University	246	43.8%	316	56.2%	562	100.0%
	QUEBEC SUBTOTAL	1117	53.4%	974	46.6%	2091	100.0%
	University of Ottawa	185	47.8%	202	52.2%	387	100.0%
ONTARIO	Queens University	87	36.3%	153	63.8%	240	100.0%
	University of Toronto	548	42.0%	758	58.0%	1306	100.0%
	McMaster University	181	49.5%	185	50.5%	366	100.0%
	University of Western Ontario	128	34.8%	240	65.2%	368	100.0%
ONTARIO SUBTOTAL	1129	42.3%	1538	57.7%	2667	100.0%	
MANITOBA	University of Manitoba	107	33.6%	211	66.4%	318	100.0%
SASKATCHEWAN	University of Saskatchewan	78	38.0%	127	62.0%	205	100.0%
ALBERTA	University of Alberta	180	39.9%	271	60.1%	451	100.0%
	University of Calgary	140	46.5%	161	53.5%	301	100.0%
ALBERTA SUBTOTAL	320	42.6%	432	57.4%	752	100.0%	
BRITISH COLUMBIA	University of BC	255	45.4%	307	54.6%	562	100.0%
Total		3246	45.4%	3901	54.6%	7147	100.0%

TABLE A-3
DISTRIBUTION OF MALE & FEMALE POST-M.D. TRAINEES
(Visa Trainees Not Included)

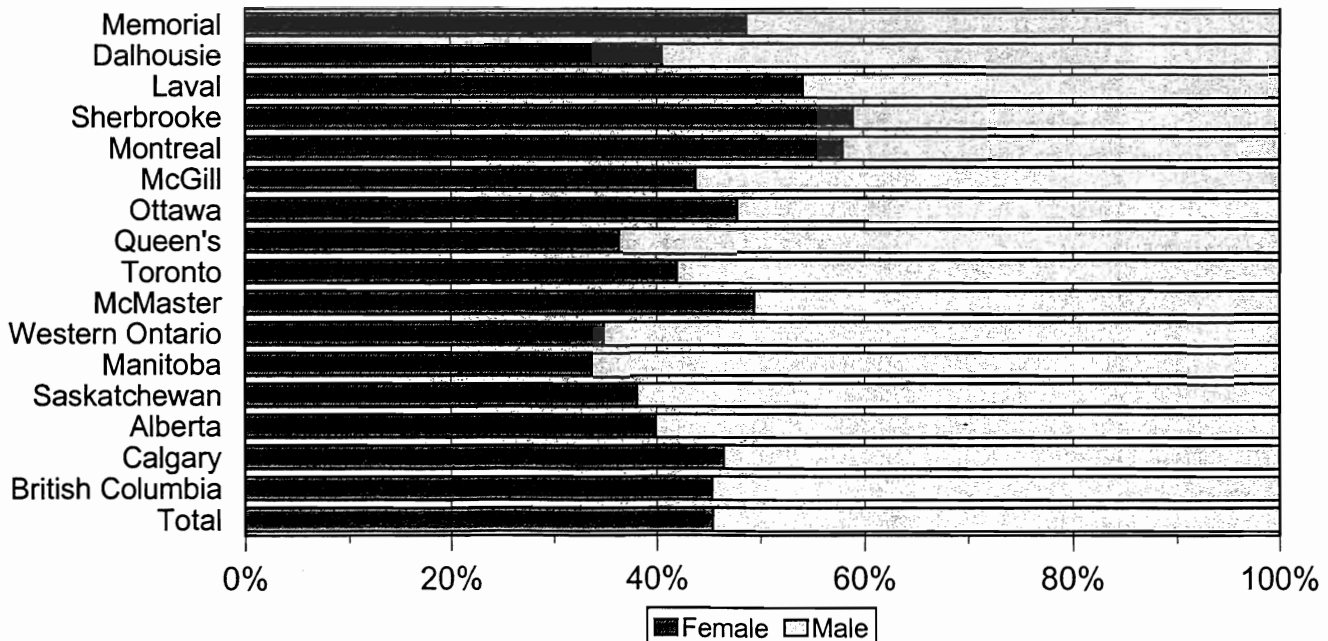


Table A-4
FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING
BY
PROVINCE OF LOCATION OF UNIVERSITY WHICH AWARDED THE M.D. DEGREE

Faculty of Medicine Providing Post-M.D. Training		Province of Location of University which Awarded the M.D. Degree										Total
		Nfld.	N.S.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Outside Can.		
NEWFOUNDLAND	Memorial University	Count 113	Count 12	Count 4	Count 24	Count 1	Count 3	Count 7	Count 9	Count 26	Count 199	
		Row % 56.8%	Row % 6.0%	Row % 2.0%	Row % 12.1%	Row % .5%	Row % 1.5%	Row % 3.5%	Row % 4.5%	Row % 13.1%	Row % 100.0%	
THE MARITIMES	Dalhousie University	Count 33	Count 143	Count 11	Count 65	Count 4	Count 9	Count 35	Count 34	Count 49	Count 383	
		Row % 8.6%	Row % 37.3%	Row % 2.9%	Row % 17.0%	Row % 1.0%	Row % 2.3%	Row % 9.1%	Row % 8.9%	Row % 12.8%	Row % 100.0%	
QUEBEC	Universite Laval	Count 1	Count 473	Count 96.7%	Count .2%	Count 1	Count 15	Count 3.1%	Count 100.0%	Count 489		
		Row % 0.3%	Row % 97.3%	Row % 97.3%	Row % 0.3%	Row % 0.3%	Row % 3.1%	Row % 100.0%	Row % 100.0%	Row % 100.0%		
ONTARIO	Universite de Sherbrooke	Count 2	Count 683	Count 93.1%	Count .3%	Count 2	Count 14	Count 33	Count 21	Count 183	Count 733	
		Row % 0.3%	Row % 93.1%	Row % 48.4%	Row % 13.2%	Row % .3%	Row % 1.9%	Row % 4.5%	Row % 2.9%	Row % 25.0%	Row % 100.0%	
ONTARIO	McGill University	Count 11	Count 17	Count 2.3%	Count 48.4%	Count .3%	Count 14	Count 35	Count 21	Count 254	Count 2290	
		Row % 5.0%	Row % 7.7%	Row % 80.2%	Row % 4.4%	Row % .1%	Row % .6%	Row % 1.5%	Row % .9%	Row % 11.1%	Row % 100.0%	
ONTARIO	QUEBEC SUBTOTAL	Count 11	Count 17	Count 2.3%	Count 48.4%	Count .3%	Count 14	Count 35	Count 21	Count 254	Count 2290	
		Row % 5.0%	Row % 7.7%	Row % 80.2%	Row % 4.4%	Row % .1%	Row % .6%	Row % 1.5%	Row % .9%	Row % 11.1%	Row % 100.0%	
ONTARIO	University of Ottawa	Count 17	Count 29	Count 6.4%	Count 7.1%	Count 32	Count 248	Count 19	Count 13	Count 84	Count 453	
		Row % 3.8%	Row % 6.4%	Row % 7.1%	Row % 54.7%	Row % 1.5%	Row % .9%	Row % 4.2%	Row % 2.9%	Row % 18.5%	Row % 100.0%	
ONTARIO	Queens University	Count 21	Count 22	Count 9.1%	Count 3.7%	Count 9	Count 139	Count 2	Count 17	Count 8	Count 243	
		Row % 8.6%	Row % 9.1%	Row % 3.7%	Row % 57.2%	Row % 2.5%	Row % .8%	Row % 7.8%	Row % 7.0%	Row % 3.3%	Row % 100.0%	
ONTARIO	University of Toronto	Count 13	Count 42	Count 2.5%	Count 6.4%	Count 107	Count 910	Count 54	Count 32	Count 473	Count 1660	
		Row % .8%	Row % 2.5%	Row % 6.4%	Row % 54.8%	Row % 1.1%	Row % .7%	Row % 3.3%	Row % 1.9%	Row % 28.5%	Row % 100.0%	
ONTARIO	McMaster University	Count 11	Count 20	Count 4.3%	Count 2.0%	Count 9	Count 283	Count 2	Count 6	Count 103	Count 460	
		Row % 2.4%	Row % 4.3%	Row % 2.0%	Row % 61.5%	Row % .9%	Row % .4%	Row % 4.8%	Row % 1.3%	Row % 22.4%	Row % 100.0%	
ONTARIO	University of Western Ontario	Count 10	Count 31	Count 7.1%	Count 2.1%	Count 9	Count 258	Count 2	Count 20	Count 81	Count 436	
		Row % 2.3%	Row % 7.1%	Row % 2.1%	Row % 59.2%	Row % 1.6%	Row % .5%	Row % 4.1%	Row % 4.6%	Row % 18.6%	Row % 100.0%	
MANITOBA	ONTARIO SUBTOTAL	Count 72	Count 144	Count 4.4%	Count 5.1%	Count 166	Count 1838	Count 132	Count 88	Count 749	Count 3252	
		Row % 2.2%	Row % 4.4%	Row % 5.1%	Row % 56.5%	Row % 1.3%	Row % 6%	Row % 4.1%	Row % 2.7%	Row % 23.0%	Row % 100.0%	
SASKATCHEWAN	University of Manitoba	Count 4	Count 4	Count 1.1%	Count 2.2%	Count 8	Count 29	Count 30	Count 4	Count 69	Count 359	
		Row % 1.1%	Row % 1.1%	Row % 2.2%	Row % 8.1%	Row % 54.9%	Row % 3.9%	Row % 8.4%	Row % 1.1%	Row % 19.2%	Row % 100.0%	
ALBERTA	University of Saskatchewan	Count 2	Count 1	Count .5%	Count 4.3%	Count 9	Count 5	Count 19	Count 11	Count 39	Count 209	
		Row % 1.0%	Row % 3.9%	Row % 1.0%	Row % 11.5%	Row % 3.1%	Row % 6.8%	Row % 52.0%	Row % 7.4%	Row % 12.4%	Row % 100.0%	
ALBERTA	University of Alberta	Count 9	Count 19	Count 3.9%	Count 1.0%	Count 5	Count 56	Count 33	Count 36	Count 60	Count 485	
		Row % 1.9%	Row % 3.9%	Row % 1.0%	Row % 11.5%	Row % 3.1%	Row % 6.8%	Row % 52.0%	Row % 7.4%	Row % 12.4%	Row % 100.0%	
ALBERTA	University of Calgary	Count 6	Count 7	Count 2.1%	Count .9%	Count 3	Count 84	Count 23	Count 20	Count 44	Count 335	
		Row % 1.8%	Row % 2.1%	Row % .9%	Row % 25.1%	Row % 5.1%	Row % 6.9%	Row % 39.1%	Row % 6.0%	Row % 13.1%	Row % 100.0%	
BRITISH COLUMBIA	ALBERTA SUBTOTAL	Count 15	Count 26	Count 3.2%	Count 1.0%	Count 8	Count 140	Count 383	Count 56	Count 104	Count 820	
		Row % 1.8%	Row % 3.2%	Row % 1.0%	Row % 17.1%	Row % 3.9%	Row % 6.8%	Row % 46.7%	Row % 6.8%	Row % 12.7%	Row % 100.0%	
BRITISH COLUMBIA	University of BC	Count 2	Count 22	Count 3.1%	Count 3.4%	Count 24	Count 117	Count 63	Count 247	Count 199	Count 710	
		Row % .3%	Row % 3.1%	Row % 3.4%	Row % 16.5%	Row % 3.2%	Row % 1.8%	Row % 8.9%	Row % 34.8%	Row % 28.0%	Row % 100.0%	
Total		Count 252	Count 368	Count 2058	Count 2322	Count 306	Count 253	Count 704	Count 470	Count 1489	Count 8222	
		Row % 3.1%	Row % 4.5%	Row % 25.0%	Row % 28.2%	Row % 3.7%	Row % 3.1%	Row % 8.6%	Row % 5.7%	Row % 18.1%	Row % 100.0%	

TABLE A-4
PROPORTION OF RESIDENTS WHO WERE AWARDED THE M.D. DEGREE BY A FACULTY OF MEDICINE IN THE PROVINCE OF POST-M.D. TRAINING (FELLOWS NOT INCLUDED)

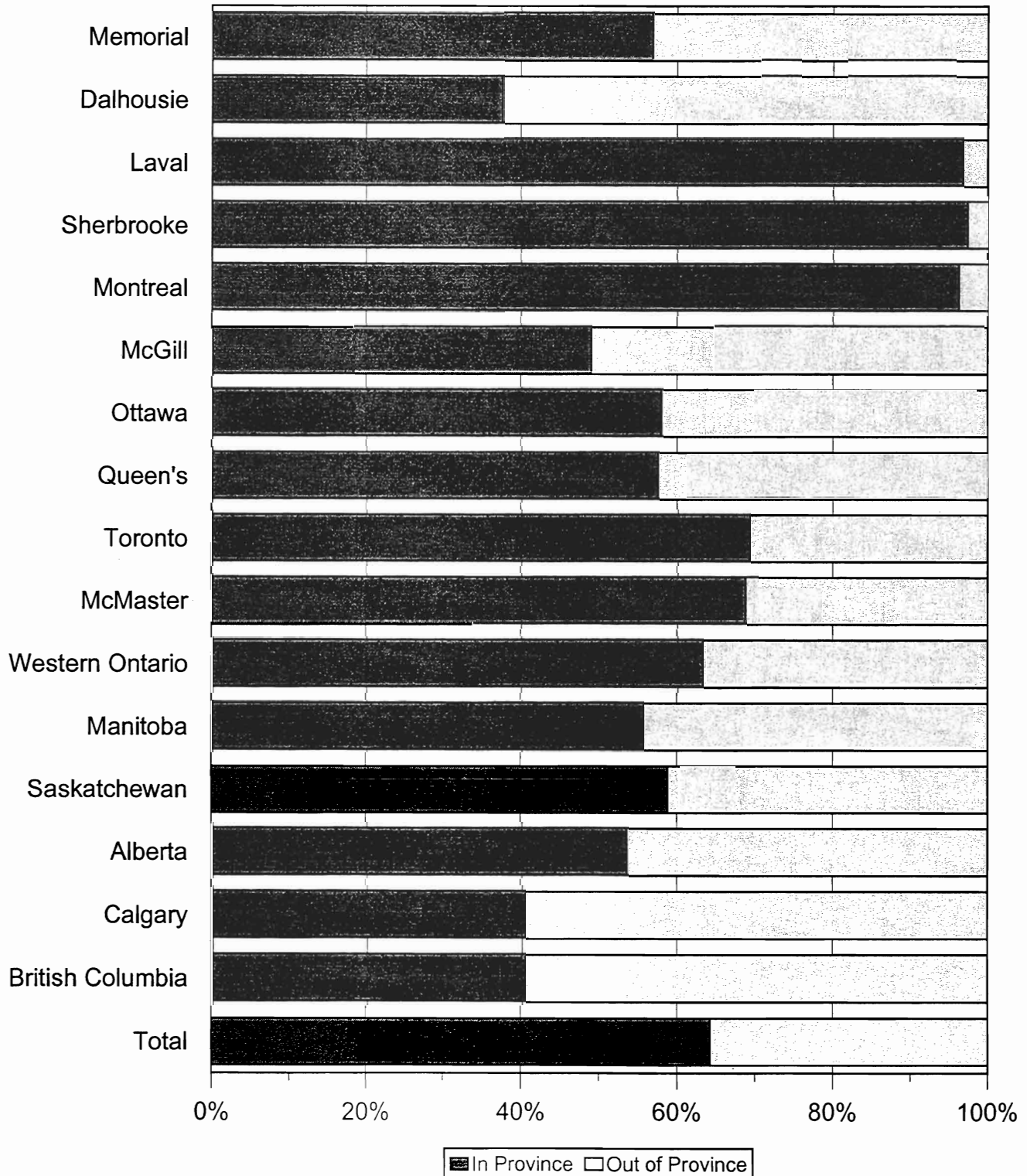


Table A-41
(Visa Trainees Not Included)
FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING
BY
PROVINCE OF LOCATION OF UNIVERSITY WHICH AWARDED THE M.D. DEGREE

Faculty of Medicine Providing Post-M.D. Training		Province of Location of University which Awarded the M.D. Degree										Total
		Nfld.	N.S.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Outside Can.		
NEWFOUNDLAND	Memorial University	Count 113	Count 12	Count 4	Count 24	Count 1	Count 3	Count 7	Count 9	Count 26	Count 199	
	Row % 56.8%	Row % 6.0%	Row % 2.0%	Row % 12.1%	Row % .5%	Row % 1.5%	Row % 3.5%	Row % 4.5%	Row % 13.1%	Row % 100.0%		
THE MARITIMES	Dalhousie University	Count 33	Count 142	Count 11	Count 65	Count 4	Count 9	Count 35	Count 34	Count 353		
	Row % 9.3%	Row % 40.2%	Row % 3.1%	Row % 18.4%	Row % 1.1%	Row % 2.5%	Row % 9.9%	Row % 9.6%	Row % 5.7%	Row % 100.0%		
QUEBEC	Universite Laval	Count 1	Count 472	Count 96.7%	Count .2%	Count 2	Count 2	Count 2	Count 20	Count 488		
	Row % .3%	Row % 97.3%	Row % 96.6%	Row % .3%	Row % .4%	Row % 2.5%	Row % 5.9%	Row % 3.7%	Row % 4.6%	Row % 100.0%		
UNIVERSITE DE SHERBROOKE	Universite de Sherbrooke	Count 325	Count 683	Count 325	Count 2	Count 2	Count 2	Count 2	Count 20	Count 707		
	Row % 97.3%	Row % 96.6%	Row % 96.6%	Row % .3%	Row % .4%	Row % 2.5%	Row % 5.9%	Row % 3.7%	Row % 2.8%	Row % 100.0%		
MCGILL UNIVERSITY	McGill University	Count 11	Count 17	Count 342	Count 96	Count 2	Count 14	Count 33	Count 21	Count 562		
	Row % 2.0%	Row % 3.0%	Row % 60.9%	Row % 17.1%	Row % .4%	Row % 2.5%	Row % 5.9%	Row % 3.7%	Row % 4.6%	Row % 100.0%		
QUEBEC SUBTOTAL	QUEBEC SUBTOTAL	Count 11	Count 17	Count 1822	Count 99	Count 2	Count 14	Count 35	Count 21	Count 70		
	Row % .5%	Row % .8%	Row % 87.1%	Row % 4.7%	Row % .1%	Row % .7%	Row % 1.7%	Row % 1.0%	Row % 3.3%	Row % 100.0%		
UNIVERSITY OF OTTAWA	University of Ottawa	Count 17	Count 29	Count 32	Count 248	Count 7	Count 4	Count 19	Count 13	Count 18		
	Row % 4.4%	Row % 7.5%	Row % 8.3%	Row % 64.1%	Row % 1.8%	Row % 1.0%	Row % 3.4%	Row % 4.7%	Row % 4.7%	Row % 100.0%		
QUEENS UNIVERSITY	Queens University	Count 21	Count 22	Count 9	Count 139	Count 6	Count 2	Count 19	Count 17	Count 240		
	Row % 8.8%	Row % 9.2%	Row % 3.8%	Row % 57.9%	Row % 2.5%	Row % .8%	Row % 7.9%	Row % 7.1%	Row % 2.1%	Row % 100.0%		
UNIVERSITY OF TORONTO	University of Toronto	Count 13	Count 42	Count 107	Count 909	Count 18	Count 11	Count 54	Count 32	Count 1306		
	Row % 1.0%	Row % 3.2%	Row % 8.2%	Row % 69.6%	Row % 1.4%	Row % .8%	Row % 4.1%	Row % 2.5%	Row % 9.2%	Row % 100.0%		
MCMASTER UNIVERSITY	McMaster University	Count 11	Count 20	Count 9	Count 283	Count 4	Count 2	Count 22	Count 6	Count 366		
	Row % 3.0%	Row % 5.5%	Row % 2.5%	Row % 77.3%	Row % 1.1%	Row % .5%	Row % 6.0%	Row % 1.6%	Row % 2.5%	Row % 100.0%		
UNIVERSITY OF WESTERN ONTARIO	University of Western Ontario	Count 10	Count 31	Count 9	Count 258	Count 7	Count 2	Count 18	Count 20	Count 368		
	Row % 2.7%	Row % 8.4%	Row % 2.4%	Row % 70.1%	Row % 1.9%	Row % .5%	Row % 4.9%	Row % 5.4%	Row % 3.5%	Row % 100.0%		
ONTARIO SUBTOTAL	ONTARIO SUBTOTAL	Count 72	Count 144	Count 166	Count 1837	Count 42	Count 21	Count 132	Count 88	Count 165		
	Row % 2.7%	Row % 5.4%	Row % 6.2%	Row % 68.9%	Row % 1.6%	Row % .8%	Row % 4.9%	Row % 3.3%	Row % 6.2%	Row % 100.0%		
UNIVERSITY OF MANITOBA	University of Manitoba	Count 4	Count 4	Count 8	Count 29	Count 197	Count 14	Count 30	Count 4	Count 28		
	Row % 1.3%	Row % 1.3%	Row % 2.5%	Row % 9.1%	Row % 61.9%	Row % 4.4%	Row % 1.3%	Row % 9.4%	Row % 1.3%	Row % 8.8%		
UNIVERSITY OF SASKATCHEWAN	University of Saskatchewan	Count 2	Count 1	Count 1	Count 9	Count 5	Count 123	Count 19	Count 11	Count 35		
	Row % 1.0%	Row % .5%	Row % .5%	Row % 4.4%	Row % 2.4%	Row % 60.0%	Row % 9.3%	Row % 5.4%	Row % 17.1%	Row % 100.0%		
UNIVERSITY OF ALBERTA	University of Alberta	Count 9	Count 19	Count 5	Count 56	Count 15	Count 33	Count 252	Count 36	Count 451		
	Row % 2.0%	Row % 4.2%	Row % 1.1%	Row % 12.4%	Row % 3.3%	Row % 7.3%	Row % 55.9%	Row % 8.0%	Row % 5.8%	Row % 100.0%		
UNIVERSITY OF CALGARY	University of Calgary	Count 6	Count 7	Count 3	Count 84	Count 17	Count 23	Count 131	Count 20	Count 301		
	Row % 2.0%	Row % 2.3%	Row % 1.0%	Row % 27.9%	Row % 5.6%	Row % 7.6%	Row % 43.5%	Row % 6.6%	Row % 3.3%	Row % 100.0%		
ALBERTA SUBTOTAL	ALBERTA SUBTOTAL	Count 15	Count 26	Count 8	Count 140	Count 32	Count 56	Count 363	Count 56	Count 752		
	Row % 2.0%	Row % 3.5%	Row % 1.1%	Row % 18.6%	Row % 4.3%	Row % 7.4%	Row % 50.9%	Row % 7.4%	Row % 4.8%	Row % 100.0%		
UNIVERSITY OF BC	University of BC	Count 2	Count 22	Count 24	Count 117	Count 23	Count 13	Count 63	Count 247	Count 562		
	Row % .4%	Row % 3.9%	Row % 4.3%	Row % 20.8%	Row % 4.1%	Row % 2.3%	Row % 11.2%	Row % 44.0%	Row % 9.1%	Row % 100.0%		
BRITISH COLUMBIA	University of BC	Count 252	Count 367	Count 2044	Count 2320	Count 306	Count 253	Count 704	Count 470	Count 7147		
	Row % 3.5%	Row % 5.1%	Row % 28.6%	Row % 32.5%	Row % 4.3%	Row % 3.5%	Row % 9.9%	Row % 6.6%	Row % 6.0%	Row % 100.0%		
Total	Total	Count 252	Count 367	Count 2044	Count 2320	Count 306	Count 253	Count 704	Count 470	Count 7147		
	Row % 3.5%	Row % 5.1%	Row % 28.6%	Row % 32.5%	Row % 4.3%	Row % 3.5%	Row % 9.9%	Row % 6.6%	Row % 6.0%	Row % 100.0%		

TABLE A-4i
PROPORTION OF RESIDENTS WHO WERE AWARDED THE M.D. DEGREE BY A FACULTY OF MEDICINE IN THE PROVINCE OF POST-M.D. TRAINING (VISA TRAINEES NOT INCLUDED)

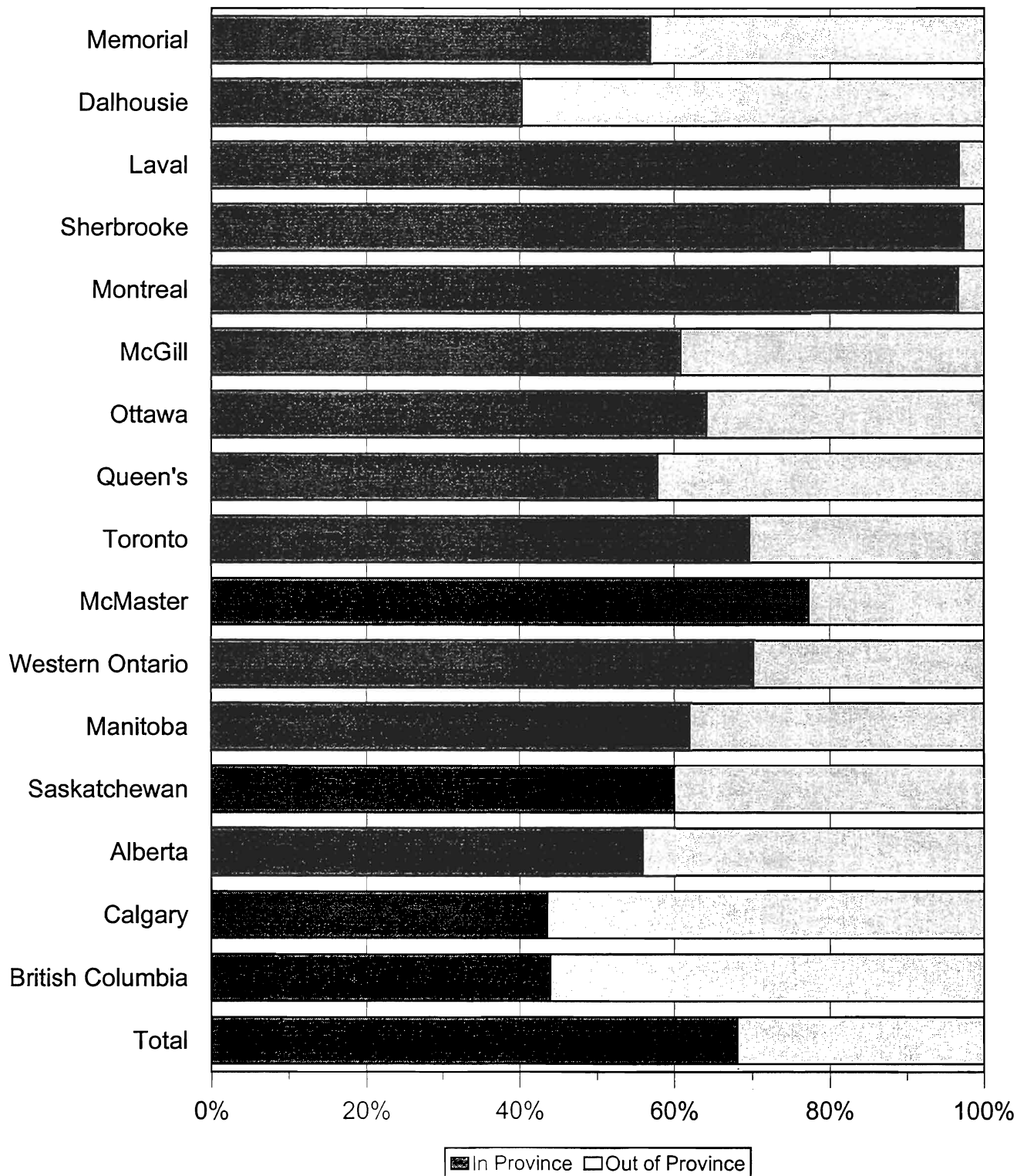


Table A-5
(Post-M.D. Trainees Registered in the Clinical Investigator Program*)
FIELD OF POST-M.D. TRAINING
BY
FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training		QUEBEC		ONTARIO			Total
		McG	QUE. Total	QNS	TOR	ONT. Total	
MEDICAL SPECIALTIES	Anesthesia				1	1	1
	Community Medicine				2	2	2
	Internal Medicine				5	5	5
	Endocrinology/Met. (Int.Med.)				1	1	1
	Gastroenterology (Int.Med.)			1	1	2	2
	Hematology (Int.Med.)			2		2	2
	Nephrology (Int.Med.)				2	2	2
	Respirology (Int.Med.)				1	1	1
	Rheumatology (Int.Med.)			1	1	2	2
	Endocrinology/Met. (Ped.)				1	1	1
	Psychiatry				4	4	4
	Radiation Oncology				1	1	1
MEDICAL SPEC. SUBTOTAL				4	20	24	24
SURGICAL SPECIALTIES	Cardiac Surgery				1	1	1
	General Surgery	1	1		13	13	14
	Neurosurgery				7	7	7
	Obstetrics/Gynecology				1	1	1
	Ophthalmology				2	2	2
	Orthopedic Surgery				1	1	1
	Urology				2	2	2
	SURGICAL SPEC. SUBTOTAL		1	1		27	27
Total		1	1	4	47	51	52

See definitions section.

B.**FIELD OF POST-M.D. TRAINING**

1. X Rank
- 1i. X Rank
(Regular Ministry Funded Trainees Only)
2. X Gender
(Visa Trainees Not Included)
(see Table I-3)
3. X Source of Funding for Post-M.D. Training
(see Table I-1)
4. X Province of Location of Faculty of Medicine Providing Post-M.D. Training
(see Table A-1)
- 4i. X Province of Location of Faculty of Medicine Providing Post-M.D. Training
(Regular Ministry Funded Trainees Only)
(see Table A-1i)
- 4ii. X Province of Location of Faculty of Medicine Providing Post-M.D. Training
(Residents Only - Fellows Not Included)
(see Table A-1ii)
5. X Location of University Which Awarded the M.D. Degree
(see Table I-4)
6. X Legal Status

DOMAINE DE FORMATION POST-M.D.

1. X Rang
- 1i. X Rang
(seulement les stagiaires subventionnés par les fonds ministériels habituels)
2. X Sexe
(les stagiaires avec permis de travail ne sont pas compris)
(voir tableau I-3)
3. X Source de financement pour la formation post-M.D.
(voir tableau I-1)
4. X Province où est située la faculté de médecine offrant la formation post-M.D.
(voir tableau A-1)
- 4i. X Province où est située la faculté de médecine offrant la formation post-M.D.
(seulement les stagiaires subventionnés par les fonds ministériels habituels)
(voir tableau A-1i)
- 4ii. X Province où est située la faculté de médecine offrant la formation post-M.D.
(résidents seulement - les "fellows" ne sont pas compris)
(voir tableau A-1ii)
5. X Endroit où est située l'université qui a décerné le diplôme M.D.
(voir tableau I-4)
6. X Statut légal

Post-M.D. sous la direction des facultés
canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the
Canadian Faculties of Medicine November 1, 1998

**Table B-1
FIELD OF POST-M.D. TRAINING
BY
RANK**

Post-M.D. Training	Residents							Fellows	Total		
	R-1	R-2	R-3	R-4	R-5	R-6	R-7	Sub-Total		Fellow	
IE	Family Medicine	740	756	33					1529	5	1534
	Emergency Medicine (CFPC)		22	46					68	5	73
	Care of the Elderly (CFPC)		1	3					4	4	8
	Other Fam. Med. Training			12					12	4	16
	FAMILY MEDICINE SUBTOTAL	740	779	94					1613	18	1631
ITIES	Anesthesia	81	80	87	93	82			423	78	501
	Critical Care (Anes.)						2		2	1	3
	Community Medicine	11	14	15	16	6			62	1	63
	Dermatology	7	12	17	13	14			63	7	70
	Diagnostic Radiology	59	56	67	66	77			325	57	382
	Neuroradiology					2			2	5	7
	Emergency Medicine (RCPSC)	17	14	23	21	16			91		91
	Critical Care (Emergency Med.)					1			1		1
	Internal Medicine	301	242	267	76	7			893	12	905
	Cardiology (Int.Med.)				32	51	29	2	114	47	161
	Clin. Imm./Allergy (Int.Med.)				4	4	1		9	3	12
	Clin. Pharmacology (Int.Med.)				3	4			7	4	11
	Critical Care (Int.Med.)				9	14	8	1	32	9	41
	Endocrinology/Met. (Int.Med.)				11	10	1		22	5	27
	Gastroenterology (Int.Med.)				18	20			38	17	55
	Geriatric Medicine (Int.Med.)				9	14			23	5	28
	Hematology (Int.Med.)				14	19			33	21	54
	Infectious Diseases (Int.Med.)			1	8	5	1		15	1	16
	Medical Oncology (Int.Med.)				8	17			25	14	39
	Nephrology (Int.Med.)				24	22			46	14	60
	Respirology (Int.Med.)			2	21	21	1		45	28	73
	Rheumatology (Int.Med.)				16	13	3		32	11	43
	Medical Genetics	4	1	2	4	7			18	4	22
	Neurology	20	22	26	30	30		1	129	38	167
	Neurology-Pediatric			1	6		1		8	2	10
	Nuclear Medicine	3	6	5	7	4	2		27		27
	Occupational Medicine		3	3	4	2			12		12
	Pediatrics	102	92	101	78	3			376	35	411
	Cardiology (Ped.)				4	5	5		14	12	26
	Clin. Imm./Allergy (Ped.)				2	4	1		7	4	11
	Critical Care (Ped.)				6	4			10	18	28
	Endocrinology/Met. (Ped.)				1	5			6	3	9
	Gastroenterology (Ped.)				6	4	1		11	9	20
	Hematology (Ped.)				3	3			6	10	16
	Infectious Diseases (Ped.)					3			3	8	11
	Neonatal-Perinatal Med. (Ped.)				6	2	6		14	30	44
	Nephrology (Ped.)				1	3			4	6	10
	Respirology (Ped.)				2	7			9	4	13
	Rheumatology (Ped.)				1	3	2		6	5	11
	Physical Medicine & Rehab.	9	12	12	16	7			56	3	59
	Psychiatry	110	111	130	141	108			600	42	642
	Radiation Oncology	9	6	18	22	16	2	1	74	16	90
	MEDICAL SPEC. SUBTOTAL	733	671	777	802	639	66	5	3693	589	4282

n VII (Definitions) for details concerning the "rank" categories (continued)

Stagiaires post-M.D. sous la direction des facultés
de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the
Canadian Faculties of Medicine November 1, 1998

Table B-1
FIELD OF POST-M.D. TRAINING
BY
RANK

Field of Post-M.D. Training		Residents							Fellows	Total	
		R-1	R-2	R-3	R-4	R-5	R-6	R-7	Sub-Total		Fellow
LAB MEDICINE SPECIALTIES	Anatomical Pathology	14	14	11	30	34			103	13	116
	General Pathology	7	6	13	5	8			39	2	41
	Hematological Pathology	1	1	1	1				4		4
	Medical Biochemistry		2	1	1	1			5		5
	Medical Microbiology	6	2	4	13	10	1		36	2	38
	Neuropathology	1	1			3			5		5
	LAB. MED. SPEC. SUBTOTAL	29	26	30	50	56	1		192	17	209
SURGICAL SPECIALTIES	Cardiac Surgery	9	5	7	13	12	10	1	57	12	69
	Cardiothoracic Surgery							1	1	15	16
	General Surgery	136	120	91	86	83	19		535	27	562
	Colorectal Surgery							2	2	1	3
	Critical Care (Surgery)							2	2		2
	Gen. Surgical Oncology					2			2	3	5
	Pediatric General Surgery					3	5	4	12	3	15
	Vascular Surgery					5	6	3	14	3	17
	Neurosurgery	15	18	25	21	26	3		108	23	131
	Obstetrics/Gynecology	74	64	73	69	63	1		344	15	359
	Gyn. Oncology					3		1	4	8	12
	Gyn.Rep.Endocrin./Infertility					3	1		4	3	7
	Maternal-Fetal Med. (Ob.)					1		2	3	7	10
	Ophthalmology	22	26	25	29	29			131	32	163
	Otolaryngology	19	25	25	27	22			118	15	133
	Orthopedic Surgery	47	51	64	61	57	3		283	62	345
Plastic Surgery	10	22	15	20	16	2		85	15	100	
Thoracic Surgery	2	3		1		4	5	15	4	19	
Urology	20	19	26	29	23	1		118	14	132	
	SURGICAL SPEC. SUBTOTAL	354	353	351	356	348	55	21	1838	262	2100
Total	1856	1829	1252	1208	1043	122	26	7336	886	8222	

See Section VII (Definitions) for details concerning the "rank" categories

Post-M.D. sous la direction des facultés
canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the
Canadian Faculties of Medicine November 1, 1998

Table B-1i
(Regular Ministry Funded Trainees Only)
FIELD OF POST-M.D. TRAINING
BY
RANK

Post-M.D. Training		Residents							Sub-Total	Total
		R-1	R-2	R-3	R-4	R-5	R-6	R-7		
FAMILY MEDICINE	Family Medicine	711	730	28					1469	1469
	Emergency Medicine (CFPC)		22	46					68	68
	Care of the Elderly (CFPC)		1	3					4	4
	Other Fam. Med. Training			9					9	9
FAMILY MEDICINE SUBTOTAL		711	753	86					1550	1550
SPECIALTIES	Anesthesia	76	79	80	85	76			396	396
	Critical Care (Anes.)						1		1	1
	Community Medicine	11	13	15	16	5			60	60
	Dermatology	6	10	11	9	11			47	47
	Diagnostic Radiology	54	56	61	60	69			300	300
	Neuroradiology					1			1	1
	Emergency Medicine (RCPC)	15	14	22	20	13			84	84
	Critical Care (Emergency Med.)					1			1	1
	Internal Medicine	261	214	241	65	3			784	784
	Cardiology (Int.Med.)				27	41	19	2	89	89
	Clin. Imm./Allergy (Int.Med.)				3	4	1		8	8
	Clin. Pharmacology (Int.Med.)				3	4			7	7
	Critical Care (Int.Med.)				5	11	6		22	22
	Endocrinology/Met. (Int.Med.)				9	8			17	17
	Gastroenterology (Int.Med.)				16	16			32	32
	Geriatric Medicine (Int.Med.)				9	13			22	22
	Hematology (Int.Med.)				14	15			29	29
	Infectious Diseases (Int.Med.)			1	8	4	1		14	14
	Medical Oncology (Int.Med.)				7	14			21	21
	Nephrology (Int.Med.)				24	20			44	44
	Respirology (Int.Med.)			2	19	17			38	38
	Rheumatology (Int.Med.)				10	9			19	19
	Medical Genetics	4	1	2	4	4			15	15
	Neurology	18	21	25	24	24		1	113	113
	Neurology-Pediatric			1	3				4	4
	Nuclear Medicine	3	6	4	6	4	2		25	25
	Occupational Medicine		3	3	3	2			11	11
	Pediatrics	86	80	87	73	2			328	328
	Cardiology (Ped.)				4	4	2		10	10
	Clin. Imm./Allergy (Ped.)				2	4	1		7	7
	Critical Care (Ped.)				5	3			8	8
	Endocrinology/Met. (Ped.)				1	3			4	4
	Gastroenterology (Ped.)				3	3			6	6
Hematology (Ped.)				3	3			6	6	
Infectious Diseases (Ped.)					3			3	3	
Neonatal-Perinatal Med. (Ped.)				2	1	1		4	4	
Nephrology (Ped.)				1	2			3	3	
Respirology (Ped.)				1	2			3	3	
Rheumatology (Ped.)				1	3			4	4	
Physical Medicine & Rehab.	9	11	12	16	7			55	55	
Psychiatry	108	105	116	120	100			549	549	
Radiation Oncology	9	5	14	22	12	1		63	63	

on VII (Definitions) for details concerning the "rank" categories (continued)

Stagiaires post-M.D. sous la direction des facultés
de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the
Canadian Faculties of Medicine November 1, 1998

Table B-1i
(Regular Ministry Funded Trainees Only)
FIELD OF POST-M.D. TRAINING
BY
RANK

Field of Post-M.D. Training		Residents							Sub-Total	Total
		R-1	R-2	R-3	R-4	R-5	R-6	R-7		
MEDICAL SPECIALTIES	MEDICAL SPEC. SUBTOTAL	660	618	697	703	541	35	3	3257	3257
LAB SPECIALTIES	Anatomical Pathology	11	13	10	25	33			92	92
MEDICINE SPECIALTIES	General Pathology	7	6	13	5	8			39	39
	Medical Biochemistry		2	1	1	1			5	5
	Medical Microbiology	4	2	4	13	8	1		32	32
	Neuropathology	1	1			3			5	5
	LAB. MED. SPEC. SUBTOTAL	23	24	28	44	53	1		173	173
SURGICAL SPECIALTIES	Cardiac Surgery	5	4	5	9	7	9	1	40	40
	Cardiothoracic Surgery							1	1	1
	General Surgery	120	107	75	75	72	18		467	467
	Critical Care (Surgery)							1	1	1
	Gen. Surgical Oncology					1			1	1
	Pediatric General Surgery					3	1	3	7	7
	Vascular Surgery					5	6	2	13	13
	Neurosurgery	11	14	19	16	18	3		81	81
	Obstetrics/Gynecology	66	59	63	64	55			307	307
	Gyn. Oncology					2			2	2
	Maternal-Fetal Med. (Ob.)					1		2	3	3
	Ophthalmology	18	23	21	23	22			107	107
	Otolaryngology	17	23	23	26	17			106	106
	Orthopedic Surgery	38	41	46	57	48	3		233	233
	Plastic Surgery	9	16	13	17	12	2		69	69
	Thoracic Surgery	2	1		1		3	2	9	9
	Urology	18	17	21	23	22	1		102	102
	SURGICAL SPEC. SUBTOTAL	304	305	286	311	285	46	12	1549	1549
Total		1698	1700	1097	1058	879	82	15	6529	6529

See Section VII (Definitions) for details concerning the "rank" categories

Post-M.D. sous la direction des facultés
canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the
Canadian Faculties of Medicine November 1, 1998

Table B-6
FIELD OF POST-M.D. TRAINING
BY
LEGAL STATUS IN CANADA

Field of Post-M.D. Training		Can.citizens/ Perm.residents		Visa		Total	
		Count	Row %	Count	Row %	Count	Row %
FAMILY MEDICINE	Family Medicine	1514	98.7%	20	1.3%	1534	100.0%
	Emergency Medicine (CFPC)	72	98.6%	1	1.4%	73	100.0%
	Care of the Elderly (CFPC)	8	100.0%			8	100.0%
	Other Fam. Med. Training	14	87.5%	2	12.5%	16	100.0%
FAMILY MEDICINE SUBTOTAL		1608	98.6%	23	1.4%	1631	100.0%
MEDICAL SPECIALTIES	Anesthesia	439	87.6%	62	12.4%	501	100.0%
	Critical Care (Anes.)	3	100.0%			3	100.0%
	Community Medicine	62	98.4%	1	1.6%	63	100.0%
	Dermatology	50	71.4%	20	28.6%	70	100.0%
	Diagnostic Radiology	329	86.1%	53	13.9%	382	100.0%
	Neuroradiology	5	71.4%	2	28.6%	7	100.0%
	Emergency Medicine (RCPSC)	84	92.3%	7	7.7%	91	100.0%
	Critical Care (Emergency Med.)	1	100.0%			1	100.0%
	Internal Medicine	807	89.2%	98	10.8%	905	100.0%
	Cardiology (Int.Med.)	112	69.6%	49	30.4%	161	100.0%
	Clin. Imm./Allergy (Int.Med.)	8	66.7%	4	33.3%	12	100.0%
	Clin. Pharmacology (Int.Med.)	11	100.0%			11	100.0%
	Critical Care (Int.Med.)	32	78.0%	9	22.0%	41	100.0%
	Endocrinology/Met. (Int.Med.)	21	77.8%	6	22.2%	27	100.0%
	Gastroenterology (Int.Med.)	42	76.4%	13	23.6%	55	100.0%
	Geriatric Medicine (Int.Med.)	28	100.0%			28	100.0%
	Hematology (Int.Med.)	39	72.2%	15	27.8%	54	100.0%
	Infectious Diseases (Int.Med.)	15	93.8%	1	6.3%	16	100.0%
	Medical Oncology (Int.Med.)	31	79.5%	8	20.5%	39	100.0%
	Nephrology (Int.Med.)	50	83.3%	10	16.7%	60	100.0%
	Respirology (Int.Med.)	47	64.4%	26	35.6%	73	100.0%
	Rheumatology (Int.Med.)	32	74.4%	11	25.6%	43	100.0%
	Medical Genetics	19	86.4%	3	13.6%	22	100.0%
	Neurology	139	83.2%	28	16.8%	167	100.0%
	Neurology-Pediatric	4	40.0%	6	60.0%	10	100.0%
	Nuclear Medicine	25	92.6%	2	7.4%	27	100.0%
	Occupational Medicine	11	91.7%	1	8.3%	12	100.0%
Pediatrics	356	86.6%	55	13.4%	411	100.0%	
Cardiology (Ped.)	15	57.7%	11	42.3%	26	100.0%	
Clin. Imm./Allergy (Ped.)	7	63.6%	4	36.4%	11	100.0%	
Critical Care (Ped.)	12	42.9%	16	57.1%	28	100.0%	
Endocrinology/Met. (Ped.)	6	66.7%	3	33.3%	9	100.0%	
Gastroenterology (Ped.)	11	55.0%	9	45.0%	20	100.0%	

(continued)

Stagiaires post-M.D. sous la direction des facultés
de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the
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Table B-6
FIELD OF POST-M.D. TRAINING
BY
LEGAL STATUS IN CANADA

Field of Post-M.D. Training		Can.citizens/ Perm.residents		Visa		Total	
		Count	Row %	Count	Row %	Count	Row %
MEDICAL SPECIALTIES	Hematology (Ped.)	9	56.3%	7	43.8%	16	100.0%
	Infectious Diseases (Ped.)	4	36.4%	7	63.6%	11	100.0%
	Neonatal-Perinatal Med. (Ped.)	15	34.1%	29	65.9%	44	100.0%
	Nephrology (Ped.)	7	70.0%	3	30.0%	10	100.0%
	Respirology (Ped.)	6	46.2%	7	53.8%	13	100.0%
	Rheumatology (Ped.)	5	45.5%	6	54.5%	11	100.0%
	Physical Medicine & Rehab.	59	100.0%			59	100.0%
	Psychiatry	616	96.0%	26	4.0%	642	100.0%
	Radiation Oncology	79	87.8%	11	12.2%	90	100.0%
	MEDICAL SPEC. SUBTOTAL	3653	85.3%	629	14.7%	4282	100.0%
LAB MEDICINE SPECIALTIES	Anatomical Pathology	98	84.5%	18	15.5%	116	100.0%
	General Pathology	40	97.6%	1	2.4%	41	100.0%
	Hematological Pathology	1	25.0%	3	75.0%	4	100.0%
	Medical Biochemistry	5	100.0%			5	100.0%
	Medical Microbiology	33	86.8%	5	13.2%	38	100.0%
	Neuropathology	5	100.0%			5	100.0%
	LAB. MED. SPEC. SUBTOTAL	182	87.1%	27	12.9%	209	100.0%
SURGICAL SPECIALTIES	Cardiac Surgery	47	68.1%	22	31.9%	69	100.0%
	Cardiothoracic Surgery	4	25.0%	12	75.0%	16	100.0%
	General Surgery	492	87.5%	70	12.5%	562	100.0%
	Colorectal Surgery	2	66.7%	1	33.3%	3	100.0%
	Critical Care (Surgery)	1	50.0%	1	50.0%	2	100.0%
	Gen. Surgical Oncology	4	80.0%	1	20.0%	5	100.0%
	Pediatric General Surgery	7	46.7%	8	53.3%	15	100.0%
	Vascular Surgery	14	82.4%	3	17.6%	17	100.0%
	Neurosurgery	91	69.5%	40	30.5%	131	100.0%
	Obstetrics/Gynecology	320	89.1%	39	10.9%	359	100.0%
	Gyn. Oncology	4	33.3%	8	66.7%	12	100.0%
	Gyn.Rep.Endocrin./Infertility			7	100.0%	7	100.0%
	Maternal-Fetal Med. (Ob.)	8	80.0%	2	20.0%	10	100.0%
	Ophthalmology	116	71.2%	47	28.8%	163	100.0%
	Otolaryngology	110	82.7%	23	17.3%	133	100.0%
	Orthopedic Surgery	281	81.4%	64	18.6%	345	100.0%
	Plastic Surgery	76	76.0%	24	24.0%	100	100.0%
	Thoracic Surgery	13	68.4%	6	31.6%	19	100.0%
	Urology	114	86.4%	18	13.6%	132	100.0%
		SURGICAL SPEC. SUBTOTAL	1704	81.1%	396	18.9%	2100
Total		7147	86.9%	1075	13.1%	8222	100.0%

C.

M.D. DEGREE

- 1 Year M.D. Degree Received
X
Location of University Which Awarded the M.D. Degree
- 2 Field of Post-M.D. Training
X
Location of University Which Awarded the M.D. Degree
(see Table I-4)
- 3 Faculty of Medicine Providing Post-M.D. Training
X
Location of University Which Awarded the M.D. Degree
- 3i. (Residents Only - Fellows Not Included)
- 3ii. (Visa trainees not included)
- 4 Post-M.D. Trainees in Canada
X
Country of Location of University Which Awarded the M.D. Degree
- 5 Rank
X
Legal Status within Location of University Which Awarded the M.D. Degree
(see Table F-2)
- 6 Source of Funding for Post-M.D. Training
X
Legal Status within Location of University Which Awarded the M.D. Degree
(see Table D-4)

DIPLÔME M.D.

- 1 Année d'obtention du diplôme M.D.
X
Endroit où est située l'université qui a décerné le diplôme M.D.
- 2 Domaine de formation post-M.D.
X
Endroit où est située l'université qui a décerné le diplôme M.D.
(voir tableau I-4)
- 3 Faculté de médecine offrant la formation post-M.D.
X
Endroit où est située l'université qui a décerné le diplôme M.D.
- 3i. (Résidents seulement - les "fellows" ne sont pas compris)
- 3ii. (Les stagiaires avec permis de travail ne sont pas compris)
- 4 Stagiaires post-M.D. au Canada
X
Pays où est située l'université qui a décerné le diplôme M.D.
- 5 Rang
X
Statut légal dans Endroit où est située l'université qui a décerné le diplôme M.D.
(voir tableau F-2)
- 6 Source de financement pour la formation post-M.D.
X
Statut légal dans Endroit où est située l'université qui a décerné le diplôme M.D.
(voir tableau D-4)

Stagiaires post-M.D. sous la direction des facultés
de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the
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Table C-1
YEAR M.D. DEGREE RECEIVED
BY
LOCATION OF UNIVERSITY WHICH AWARDED THE M.D. DEGREE

Year M.D. Degree Received	Canada		Outside Canada		Total	
	Count	Row %	Count	Row %	Count	Row %
1965			1	100.0%	1	100.0%
1967			3	100.0%	3	100.0%
1968			1	100.0%	1	100.0%
1969	2	66.7%	1	33.3%	3	100.0%
1970			4	100.0%	4	100.0%
1971	1	20.0%	4	80.0%	5	100.0%
1972			2	100.0%	2	100.0%
1973	2	33.3%	4	66.7%	6	100.0%
1974	1	12.5%	7	87.5%	8	100.0%
1975	2	28.6%	5	71.4%	7	100.0%
1976	2	14.3%	12	85.7%	14	100.0%
1977	2	16.7%	10	83.3%	12	100.0%
1978	4	20.0%	16	80.0%	20	100.0%
1979	4	16.7%	20	83.3%	24	100.0%
1980	3	15.8%	16	84.2%	19	100.0%
1981	2	5.3%	36	94.7%	38	100.0%
1982	3	6.7%	42	93.3%	45	100.0%
1983			34	100.0%	34	100.0%
1984	5	9.3%	49	90.7%	54	100.0%
1985	13	17.1%	63	82.9%	76	100.0%
1986	12	12.4%	85	87.6%	97	100.0%
1987	15	11.9%	111	88.1%	126	100.0%
1988	28	22.0%	99	78.0%	127	100.0%
1989	32	17.6%	150	82.4%	182	100.0%
1990	53	26.5%	147	73.5%	200	100.0%
1991	82	42.9%	109	57.1%	191	100.0%
1992	177	60.8%	114	39.2%	291	100.0%
1993	377	77.3%	111	22.7%	488	100.0%
1994	802	89.4%	95	10.6%	897	100.0%
1995	981	92.7%	77	7.3%	1058	100.0%
1996	1118	96.3%	43	3.7%	1161	100.0%
1997	1502	99.3%	10	.7%	1512	100.0%
1998	1508	99.5%	8	.5%	1516	100.0%
Total	6733	81.9%	1489	18.1%	8222	100.0%

**Table C-3
FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING
BY
LOCATION OF UNIVERSITY WHICH AWARDED THE M.D. DEGREE**

Faculty of Medicine Providing Post-M.D. Training		Canada		Outside Canada		Total	
		Count	Row %	Count	Row %	Count	Row %
NEWFOUNDLAND	Memorial University	173	86.9%	26	13.1%	199	100.0%
THE MARITIMES	Dalhousie University	334	87.2%	49	12.8%	383	100.0%
QUEBEC	Université Laval	474	96.9%	15	3.1%	489	100.0%
	Université de Sherbrooke	325	97.3%	9	2.7%	334	100.0%
	Université de Montréal	687	93.6%	47	6.4%	734	100.0%
	McGill University	550	75.0%	183	25.0%	733	100.0%
	QUEBEC SUBTOTAL	2036	88.9%	254	11.1%	2290	100.0%
ONTARIO	University of Ottawa	369	81.5%	84	18.5%	453	100.0%
	Queens University	235	96.7%	8	3.3%	243	100.0%
	University of Toronto	1187	71.5%	473	28.5%	1660	100.0%
	McMaster University	357	77.6%	103	22.4%	460	100.0%
	University of Western Ontario	355	81.4%	81	18.6%	436	100.0%
	ONTARIO SUBTOTAL	2503	77.0%	749	23.0%	3252	100.0%
MANITOBA	University of Manitoba	290	80.8%	69	19.2%	359	100.0%
ASKATCHEWAN	University of Saskatchewan	170	81.3%	39	18.7%	209	100.0%
ALBERTA	University of Alberta	425	87.6%	60	12.4%	485	100.0%
	University of Calgary	291	86.9%	44	13.1%	335	100.0%
	ALBERTA SUBTOTAL	716	87.3%	104	12.7%	820	100.0%
BRITISH COLUMBIA	University of BC	511	72.0%	199	28.0%	710	100.0%
Total		6733	81.9%	1489	18.1%	8222	100.0%

Stagiaires post-M.D. sous la direction des facultés
de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the
Canadian Faculties of Medicine November 1, 1998

Table C-3i
(Residents Only - Fellows Not Included)
FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING
BY
LOCATION OF UNIVERSITY WHICH AWARDED THE M.D. DEGREE

Faculty of Medicine Providing Post-M.D. Training		Canada		Outside Canada		Total	
		Count	Row %	Count	Row %	Count	Row %
NEWFOUNDLAND	Memorial University	173	86.9%	26	13.1%	199	100.0%
THE MARITIMES	Dalhousie University	326	88.1%	44	11.9%	370	100.0%
QUEBEC	Universite Laval	474	96.9%	15	3.1%	489	100.0%
	Universite de Sherbrooke	325	97.3%	9	2.7%	334	100.0%
	Universite de Montreal	685	96.8%	23	3.2%	708	100.0%
	McGill University	531	75.0%	177	25.0%	708	100.0%
	QUEBEC SUBTOTAL	2015	90.0%	224	10.0%	2239	100.0%
ONTARIO	University of Ottawa	354	86.1%	57	13.9%	411	100.0%
	Queens University	229	97.4%	6	2.6%	235	100.0%
	University of Toronto	1042	88.1%	141	11.9%	1183	100.0%
	McMaster University	347	86.3%	55	13.7%	402	100.0%
	University of Western Ontario	332	86.7%	51	13.3%	383	100.0%
	ONTARIO SUBTOTAL	2304	88.1%	310	11.9%	2614	100.0%
MANITOBA	University of Manitoba	288	82.1%	63	17.9%	351	100.0%
SASKATCHEWAN	University of Saskatchewan	170	81.3%	39	18.7%	209	100.0%
ALBERTA	University of Alberta	415	90.8%	42	9.2%	457	100.0%
	University of Calgary	281	89.5%	33	10.5%	314	100.0%
	ALBERTA SUBTOTAL	696	90.3%	75	9.7%	771	100.0%
BRITISH COLUMBIA	University of BC	489	83.9%	94	16.1%	583	100.0%
Total		6461	88.1%	875	11.9%	7336	100.0%

Stagiaires post-M.D. sous la direction des facultés
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Post-M.D. trainees under the supervision of the
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**Table C-3ii
(Visa Trainees Not Included)
FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING
BY
LOCATION OF UNIVERSITY WHICH AWARDED THE M.D. DEGREE**

Faculty of Medicine Providing Post-M.D. Training		Canada		Outside Canada		Total	
		Count	Row %	Count	Row %	Count	Row %
NEWFOUNDLAND	Memorial University	173	86.9%	26	13.1%	199	100.0%
THE MARITIMES	Dalhousie University	333	94.3%	20	5.7%	353	100.0%
QUEBEC	Universite Laval	473	96.9%	15	3.1%	488	100.0%
	Universite de Sherbrooke	325	97.3%	9	2.7%	334	100.0%
	Universite de Montreal	687	97.2%	20	2.8%	707	100.0%
	McGill University	536	95.4%	26	4.6%	562	100.0%
	QUEBEC SUBTOTAL	2021	96.7%	70	3.3%	2091	100.0%
ONTARIO	University of Ottawa	369	95.3%	18	4.7%	387	100.0%
	Queens University	235	97.9%	5	2.1%	240	100.0%
	University of Toronto	1186	90.8%	120	9.2%	1306	100.0%
	McMaster University	357	97.5%	9	2.5%	366	100.0%
	University of Western Ontario	355	96.5%	13	3.5%	368	100.0%
	ONTARIO SUBTOTAL	2502	93.8%	165	6.2%	2667	100.0%
MANITOBA	University of Manitoba	290	91.2%	28	8.8%	318	100.0%
SASKATCHEWAN	University of Saskatchewan	170	82.9%	35	17.1%	205	100.0%
ALBERTA	University of Alberta	425	94.2%	26	5.8%	451	100.0%
	University of Calgary	291	96.7%	10	3.3%	301	100.0%
	ALBERTA SUBTOTAL	716	95.2%	36	4.8%	752	100.0%
BRITISH COLUMBIA	University of BC	511	90.9%	51	9.1%	562	100.0%
Total		6716	94.0%	431	6.0%	7147	100.0%

Stagiaires post-M.D. sous la direction des facultés
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Table C-4
POST-M.D. TRAINEES IN CANADA
BY
COUNTRY OF LOCATION OF UNIVERSITY WHICH AWARDED THE M.D. DEGREE

Rank Order	Country of location of University which awarded the M.D. Degree	No. of Trainees
1	Canada	6733
2	Saudi Arabia	356
3	United Kingdom	90
4	United States	85
5	Kuwait	82
6	Republic of Ireland	68
7	India	64
8	Libya	57
9	Egypt	50
10	South Africa	41
11	Australia	40
12	Japan	32
13	Pakistan	26
14	China (PRC)	25
14	Poland	25
15	Israel	22
15	Romania	22
16	Bahrain	20
17	Brazil	19
18	France	17
19	Vietnam	14
20	Hong Kong	13
20	Iraq	13
20	Jamaica	13
20	New Zealand	13
21	South Korea	11
22	Iran	10
22	Oman	10
22	Switzerland	10
	Other Countries*	241

* Includes 71 countries from which the number of trainees in Canada was less than 10

D.

SOURCE OF FUNDING FOR POST-M.D. TRAINING

1. X Rank
(use Tables A-2, A-2i)
2. X Province of Location of Faculty of Medicine Providing Post-M.D. Training
(see Table I-2)
3. X Field of Post-M.D. Training
(see Table I-1)
4. X Legal Status within Location of University Which Awarded the M.D. Degree
- 4i. X Legal Status within Location of University Which Awarded the M.D. Degree
(Residents Only - Fellows Not Included)

SOURCE DE FINANCEMENT POUR LA FORMATION POST-M.D.

1. X Rang
(utilisez tableaux A-2, A-2i)
2. X Province où est située la faculté de médecine offrant la formation post-M.D.
(voir tableau I-2)
3. X Domaine de formation post-M.D.
(voir tableau I-1)
4. X Statut légal dans Endroit où est située l'université qui a décerné le diplôme M.D.
- 4i. X Statut légal dans Endroit où est située l'université qui a décerné le diplôme M.D.
(résidents seulement - les "fellows" ne sont pas compris)

Table D-4
LEGAL STATUS WITHIN LOCATION OF UNIVERSITY WHICH AWARDED THE M.D. DEGREE
BY
SOURCE OF FUNDING FOR POST-M.D. TRAINING

Legal Status within Location of M.D. University		Ministry Funds		Other Funds		Total	
		Count	Row %	Count	Row %	Count	Row %
M.D. - Canada	Can. citizens/Perm. residents	6215	92.5%	501	7.5%	6716	100.0%
	Visa	17	100.0%			17	100.0%
	SUBTOTAL	6232	92.6%	501	7.4%	6733	100.0%
M.D. - Outside Canada	Can. citizens/Perm. residents	270	62.6%	161	37.4%	431	100.0%
	Visa	27	2.6%	1031	97.4%	1058	100.0%
	SUBTOTAL	297	19.9%	1192	80.1%	1489	100.0%
Total		6529	79.4%	1693	20.6%	8222	100.0%

Table D-4i
(Residents Only - Fellows Not Included)

Legal Status within Location of M.D. University		Ministry Funds		Other Funds		Total	
		Count	Row %	Count	Row %	Count	Row %
M.D. - Canada	Can. citizens/Perm. residents	6215	96.4%	229	3.6%	6444	100.0%
	Visa	17	100.0%			17	100.0%
	SUBTOTAL	6232	96.5%	229	3.5%	6461	100.0%
M.D. - Outside Canada	Can. citizens/Perm. residents	270	81.8%	60	18.2%	330	100.0%
	Visa	27	5.0%	518	95.0%	545	100.0%
	SUBTOTAL	297	33.9%	578	66.1%	875	100.0%
Total		6529	89.0%	807	11.0%	7336	100.0%

E.**GENDER**

1. X Faculty of Medicine Providing Post-M.D. Training (Visa Trainees Not Included) (see Table A-3)
2. X Field of Post-M.D. Training (Visa Trainees Not Included) (see Table I-3)
3. X Field of Post-M.D. Training (First Year Trainees Only - Visa Trainees Not Included) (see Table G-5)
4. X Field of Post-M.D. Training (Practice Entry Cohort) (see Table H-4)

SEXE

1. X Faculté de médecine offrant la formation post-M.D. (les stagiaires avec permis de travail ne sont pas compris) (voir tableau A-3)
2. X Domaine de formation post-M.D. (les stagiaires avec permis de travail ne sont pas compris) (voir tableau I-3)
3. X Domaine de formation post-M.D. (stagiaires en première année post-M.D. seulement - les stagiaires avec permis de travail ne sont pas compris) (voir tableau G-5)
4. X Domaine de formation post-M.D. (groupe qui entre en exercice) (voir tableau H-4)

F.**LEGAL STATUS**

- 1 X Field of Post-M.D. Training
(see Table B-6)
- 2 Within Location of University Which
Awarded the M.D. Degree
X Rank
- 3 Within Location of University Which
Awarded the M.D. Degree
X Source of Funding for Post-M.D.
Training
(see Table D-4)
- 4 X Province of Location of Faculty of
Medicine Providing Post-M.D.
Training
- 4i. X Province of Location of Faculty of
Medicine Providing Post-M.D.
Training
(Regular Ministry Funded Trainees
Only)
5. Field of Post-M.D. Training
X
Province of Location of Faculty of
Medicine Providing Post-M.D. Training
(Visa Trainees Only)
6. Country of Location of Faculty of
Medicine which Awarded the M.D.
Degree
X
Rank
(Visa Trainees Only)

STATUT LÉGAL

- 1 X Domaine de formation post-M.D.
(voir tableau B-6)
- 2 Dans Endroit où est située
l'université qui a décerné le diplôme
M.D.
X Rang
- 3 Dans Endroit où est située
l'université qui a décerné le diplôme
M.D.
X Source de financement pour la
formation post-M.D.
(voir tableau D-4)
- 4 X Province où est située la faculté de
médecine offrant la formation
post-M.D.
- 4i. X Province où est située la faculté de
médecine offrant la formation
post-M.D.
(seulement les stagiaires
subventionnés par les fonds
ministériels habituels)
5. Domaine de formation post-M.D.
X
Province où est située la faculté de
médecine offrant la formation
post-M.D.
(seulement les stagiaires avec permis
de travail)
6. Pays où est située la faculté de
médecine offrant la formation
post-M.D.
X
Rang
(seulement les stagiaires avec permis
de travail)

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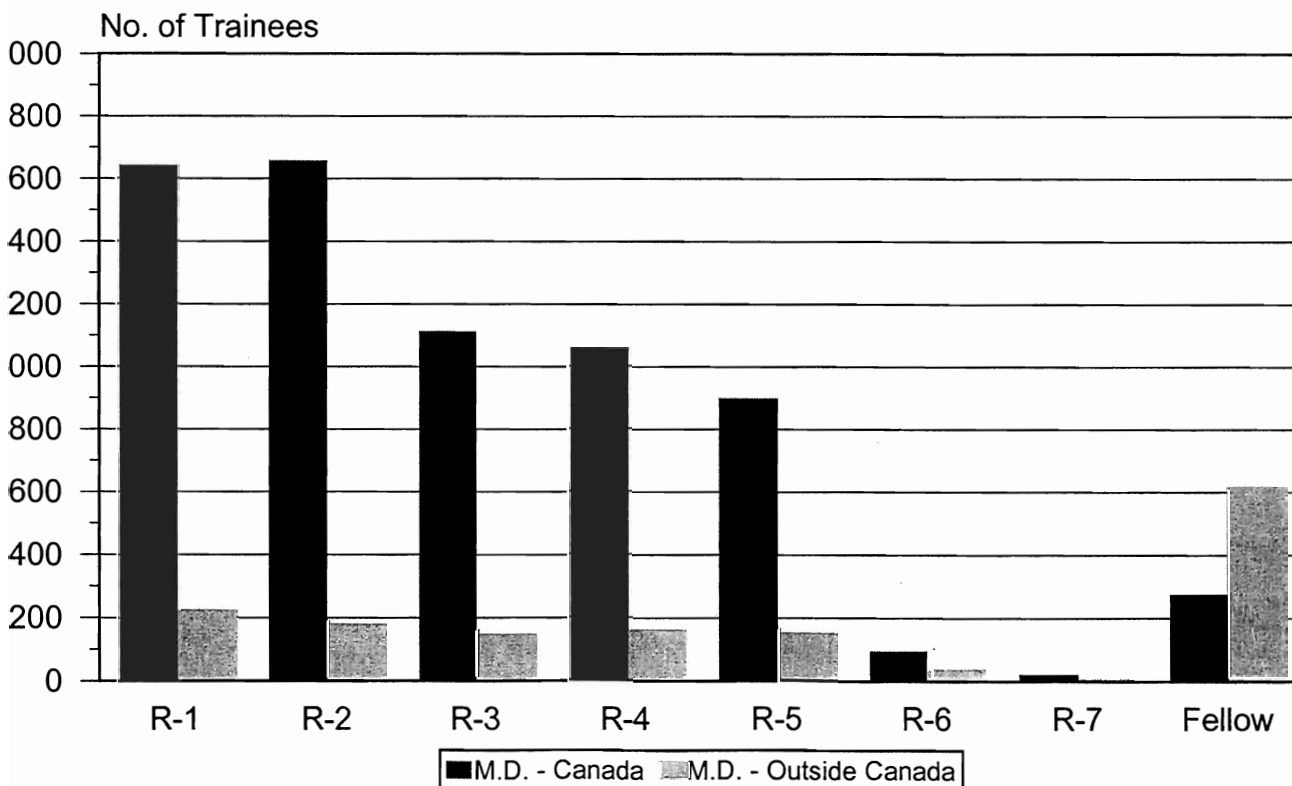
Table F-2
LEGAL STATUS WITHIN LOCATION OF UNIVERSITY WHICH AWARDED THE M.D. DEGREE
BY
RANK

Legal Status within Location of M.D. University	Residents								Fellows	Total
	R-1	R-2	R-3	R-4	R-5	R-6	R-7	Sub-Total	Fellow	
Can. citizens/Perm. residents	1631	1650	1105	1052	895	92	19	6444	272	6716
Visa	6	4	5	1	1			17		17
SUBTOTAL	1637	1654	1110	1053	896	92	19	6461	272	6733
Can. citizens/Perm. residents	90	86	45	57	44	6	2	330	101	431
Visa	129	89	97	98	103	24	5	545	513	1058
SUBTOTAL	219	175	142	155	147	30	7	875	614	1489
	1856	1829	1252	1208	1043	122	26	7336	886	8222

on VII (Definitions) for details concerning the "rank" categories

Table F-2

Comparison of the Rank Levels of Graduates of Canadian and Foreign Medical Schools



Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre 1998

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Table F-4
LEGAL STATUS
BY
PROVINCE OF LOCATION OF FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Legal Status on July 1, 1998	Province of Location of Faculty of Medicine Providing Post-M.D. Training														Total			
	Newfoundland		Nova Scotia		Quebec		Ontario		Manitoba		Saskatchewan		Alberta		British Columbia		Count	Row %
	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %		
Can. citizens/Perm. residents	199	2.8%	353	4.9%	2091	29.3%	2667	37.3%	318	4.4%	205	2.9%	752	10.5%	562	7.9%	7147	100.0%
Visa			30	2.8%	199	18.5%	585	54.4%	41	3.8%	4	.4%	68	6.3%	148	13.8%	1075	100.0%
Total	199	2.4%	383	4.7%	2290	27.9%	3252	39.6%	359	4.4%	209	2.5%	820	10.0%	710	8.6%	8222	100.0%

Table F-4i
(Regular Ministry Funded Trainees Only)

Legal Status on July 1, 1998	Province of Location of Faculty of Medicine Providing Post-M.D. Training														Total			
	Newfoundland		Nova Scotia		Quebec		Ontario		Manitoba		Saskatchewan		Alberta		British Columbia		Count	Row %
	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %		
Can. citizens/Perm. residents	191	2.9%	326	5.0%	2043	31.5%	2239	34.5%	295	4.5%	194	3.0%	699	10.8%	498	7.7%	6485	100.0%
Visa			1	2.3%	38	86.4%	1	2.3%	1	2.3%			1	2.3%	2	4.5%	44	100.0%
Total	191	2.9%	327	5.0%	2081	31.9%	2240	34.3%	296	4.5%	194	3.0%	700	10.7%	500	7.7%	6529	100.0%

Post-M.D. sous la direction des facultés
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**Table F-5
(Visa Trainees Only)
FIELD OF POST-M.D. TRAINING
BY**

PROVINCE OF LOCATION OF FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Post-M.D. Training		Province of Location of Faculty of Medicine Providing Post-M.D. Training						Total	
		Maritime	Que.	Ont.	Man.	Sask.	Alta.		B.C.
PR VINC E	Family Medicine		12	6			2		20
	Emergency Medicine (CFPC)			1					1
	Other Fam. Med. Training					1		1	2
FAMILY MEDICINE SUBTOTAL			12	7		1	2	1	23
AL BERTA	Anesthesia	2	3	50	1		1	5	62
	Community Medicine			1					1
	Dermatology		8	8			1	3	20
	Diagnostic Radiology		9	25	1		4	14	53
	Neuroradiology		1	1					2
	Emergency Medicine (RCPSC)			6				1	7
	Internal Medicine	6	28	38	3		3	20	98
	Cardiology (Int.Med.)	2	12	27			3	5	49
	Clin. Imm./Allergy (Int.Med.)			4					4
	Critical Care (Int.Med.)		1	6			1	1	9
	Endocrinology/Met. (Int.Med.)	1	1	2			1	1	6
	Gastroenterology (Int.Med.)		3	9			1		13
	Hematology (Int.Med.)		1	8				6	15
	Infectious Diseases (Int.Med.)				1				1
	Medical Oncology (Int.Med.)			5			1	2	8
	Nephrology (Int.Med.)			10					10
	Respirology (Int.Med.)		2	18	1		1	4	26
	Rheumatology (Int.Med.)			5			3	3	11
	Medical Genetics		1	1	1				3
	Neurology		4	17			2	5	28
	Neurology-Pediatric			2			1	3	6
	Nuclear Medicine			2					2
	Occupational Medicine			1					1
	Pediatrics	1	11	23	1		9	10	55
	Cardiology (Ped.)	1		9				1	11
	Clin. Imm./Allergy (Ped.)			4					4
	Critical Care (Ped.)		4	10				2	16
Endocrinology/Met. (Ped.)		1	2					3	
Gastroenterology (Ped.)			4			3	2	9	
Hematology (Ped.)			4				3	7	
Infectious Diseases (Ped.)			6				1	7	
Neonatal-Perinatal Med. (Ped.)		4	16	2		3	4	29	
Nephrology (Ped.)			2				1	3	
Respirology (Ped.)		3	4					7	
Rheumatology (Ped.)			4				2	6	
Psychiatry		1	11	1		4	9	26	
Radiation Oncology		2	7	2				11	

d)

Stagiaires post-M.D. sous la direction des facultés
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Table F-5
(Visa Trainees Only)
FIELD OF POST-M.D. TRAINING
BY
PROVINCE OF LOCATION OF FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training		Province of Location of Faculty of Medicine Providing Post-M.D. Training						Total	
		Mari-times	Que.	Ont.	Man.	Sask.	Alta.		B.C.
MEDICAL SPECIALTIES	MEDICAL SPEC. SUBTOTAL	13	100	352	14		42	108	629
LAB	Anatomical Pathology		1	9	1		2	5	18
MEDICINE SPECIALTIES	General Pathology	1							1
	Hematological Pathology			2				1	3
	Medical Microbiology		2	2			1		5
	LAB. MED. SPEC. SUBTOTAL	1	3	13	1		3	6	27
SURGICAL SPECIALTIES	Cardiac Surgery		1	17			4		22
	Cardiothoracic Surgery			12					12
	General Surgery	2	28	30	5	1	3	1	70
	Colorectal Surgery			1					1
	Critical Care (Surgery)				1				1
	Gen. Surgical Oncology						1		1
	Pediatric General Surgery	1	1	5				1	8
	Vascular Surgery		1	1				1	3
	Neurosurgery	1	7	26	2		3	1	40
	Obstetrics/Gynecology	1	8	17	5	1	3	4	39
	Gyn. Oncology		1	4	1		1	1	8
	Gyn.Rep.Endocrin./Infertility		4	3					7
	Maternal-Fetal Med. (Ob.)			1				1	2
	Ophthalmology	2	13	18				14	47
	Otolaryngology	1	9	10	1		1	1	23
	Orthopedic Surgery	3	7	41	3	1	4	5	64
	Plastic Surgery	1	2	13	5		1	2	24
	Thoracic Surgery			4	1			1	6
	Urology	4	2	10	2				18
	SURGICAL SPEC. SUBTOTAL	16	84	213	26	3	21	33	396
Total		30	199	585	41	4	68	148	1075

ost-M.D. sous la direction des facultés
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**Table F-6
(Visa Trainees Only)
COUNTRY OF LOCATION OF FACULTY OF MEDICINE WHICH AWARDED THE M.D. DEGREE
BY
RANK**

Country	Residents							Fellows		Total
	R-1	R-2	R-3	R-4	R-5	R-6	R-7	Sub-Total	Fellow	
	6	4	5	1	1			17		17
									1	1
na									3	3
ia				1				1	37	38
			1					1	3	4
	6	4	1	1	6	1		19	1	20
desh									1	1
n									3	3
			1					1	14	15
									1	1
PRC)				1				1	6	6
Taiwan									4	5
ia									4	4
ia									1	1
Rica									1	1
can Republic									1	1
	1		1		2			4	8	12
									3	3
									7	7
n Federal Republic									5	5
a									1	1
				1	1			2	3	5
la									1	1
		1						1	1	1
ong									2	2
y									2	2
									1	1
			1	1	1			3	33	36
			1	1				2	2	4
			1					1		1
ic of Ireland	10	8	6	4	3	1		32	26	58
									20	20
					1			1	4	5
a	1	1	1	1	1			5	2	7
									32	32
	1							1		1
Korea									11	11
	18	14	22	13	8	2		77	3	80
stan									1	1
									1	1
on									6	6
	12	14	13	8	6	1		54	1	55

ed)

Stagiaires post-M.D. sous la direction des facultés
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**Table F-6
(Visa Trainees Only)
COUNTRY OF LOCATION OF FACULTY OF MEDICINE WHICH AWARDED THE M.D. DEGREE
BY
RANK**

M.D. Country	Residents								Fellows	Total	
	R-1	R-2	R-3	R-4	R-5	R-6	R-7	Sub-Total	Fellow		
Lithuania										2	2
Malaysia										2	2
Mali										1	1
Mexico										5	5
Netherlands										2	2
New Zealand										11	11
Nigeria					1			1	3	4	4
Oman	6	1	2	1				10		10	10
Pakistan		1			2			3	6	9	9
Paraguay				1				1		1	1
Philippines									1	1	1
Zimbabwe									1	1	1
Romania									2	2	2
Russia									1	1	1
Saudi Arabia	61	40	37	58	60	17	4	277	78	355	355
Singapore									4	4	4
South Africa	1		1					2	10	12	12
Spain									4	4	4
Sweden									6	6	6
Switzerland			1					1	7	8	8
Syrian Arab Republic	1							1		1	1
Thailand	1	1						2	5	7	7
Trinidad and Tobago									1	1	1
Turkey									5	5	5
Uganda									1	1	1
United States	6	3	6	4	6	2	1	28	33	61	61
United Kingdom	2	1	1	2	5			11	64	75	75
Venezuela									1	1	1
United Arab Emirates	2							2		2	2
Total	135	93	102	99	104	24	5	562	513	1075	1075

G.

FIRST YEAR TRAINEES

1. Field of Post-M.D. Training
X
Faculty of Medicine Providing Post-M.D. Training
(First Year Trainees Only - Visa Trainees Not Included)

- 1i. Table 1 Summary

- 1ii. Summary of Field of Post-M.D. Training
X
Faculty of Medicine Providing Post-M.D. Training
(First Year Trainees - Visa trainees only)

2. Comparison of First Year Trainees and R-1 Trainees

3. Province of Location of Faculty of Medicine Providing Post-M.D. Training
X
Source of Funding for Post-M.D. Training
(First Year Trainees Only)

4. Legal Status
X
Location of University Which Awarded the M.D. Degree
(First Year Trainees Only)

5. Field of Post-M.D. Training
X
Gender
(First Year Trainees Only - Visa Trainees Not Included)

STAGIAIRES EN PREMIÈRE ANNÉE POST-M.D.

1. Domaine de formation post-M.D.
X
Faculté de médecine offrant la formation post-M.D.
(stagiaires en première année post-M.D. seulement - les stagiaires avec permis de travail ne sont pas compris)

- 1i. Sommaire - Tableau 1

- 1ii. Sommaire domaine de formation post-M.D.
X
La faculté de médecine offrant la formation post-M.D.
(stagiaires en première année post-M.D. seulement - seulement les stagiaires avec permis de travail)

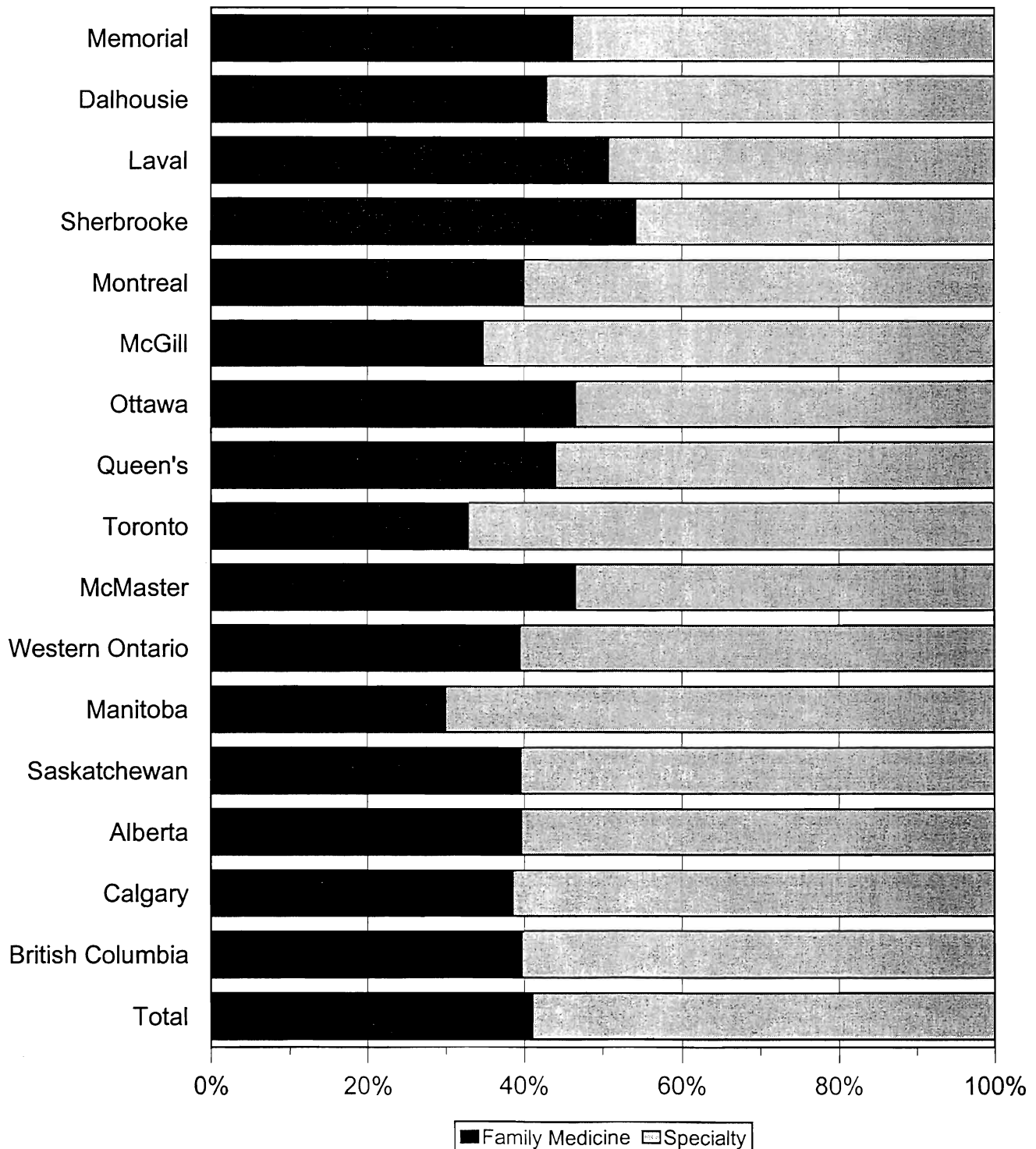
2. Comparaison entre les stagiaires en première année post-M.D. et ceux au niveau R-1

3. Province où est située la faculté de médecine offrant la formation post-M.D.
X
Source de financement pour la formation post-M.D.
(stagiaires en première année post-M.D. seulement)

4. Statut légal
X
Endroit où est située l'université qui a décerné le diplôme M.D.
(stagiaires en première année post-M.D. seulement)

5. Domaine de formation post-M.D.
X
Sexe
(stagiaires en première année post-M.D. seulement - les stagiaires avec permis de travail ne sont pas compris)

TABLE G-1
FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING
BY TYPE OF YEAR 1 PROGRAM
(First Year Trainees Only - Canadian Citizens and Permanent Residents)



BY
FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training		NFLD.		MARI-TIMES		QUEBEC						ONTARIO						ALBERTA.		B.C.		Total
		MEM	DAL	LAV	SHER	MTL	McG	QUE. Total	OTT	QNS	TOR	McM	UWO	ONT. Total	MAN.	SASK.	ALTA	CAL	ALTA. Total	UBC		
FAMILY MEDICINE		24	39	70	52	66	39	227	41	26	75	41	32	215	21	19	40	27	67	46	658	
FAMILY MEDICINE SUBTOTAL		24	39	70	52	66	39	227	41	26	75	41	32	215	21	19	40	27	67	46	658	
MEDICAL SPECIALTIES		2	4	6	4	8	6	24	3	3	13	4	4	27	6	2	3	3	6	6	77	
Anesthesia				1	1			2			4	1		5	1		1	1	1	1	9	
Community Medicine				1	1			2			1			1	1		1	1	1	1	6	
Dermatology				1	1			2			1			1	1		1	1	1	1	6	
Diagnostic Radiology		3	4	5	4	5		14	1	3	7	4	3	18	3	2	3	3	6	4	54	
Emergency Medicine (RCFSC)			1							2	2	2	1	7	1	1	3	1	4	2	15	
Internal Medicine		7	9	19	11	31	24	85	15	9	45	12	14	95	9	7	11	10	21	12	245	
Medical Genetics				1		1		1	1				1	1	1		1	1	1	1	4	
Neurology			1	3	2			5	1	3		2	6	1	2		1	1	1	2	18	
Nuclear Medicine												1	1	1			1	1	1	1	3	
Pediatrics		5	4	4	4	5	5	18	4	3	14	4	3	28	4	3	5	5	10	6	78	
Physical Medicine & Rehab.			1						1	1		1	3	1	1	2	2	2	2	1	9	
Psychiatry		3	5	7	4	13	9	33	4	2	23	6	3	38	4	4	6	4	10	7	104	
Radiation Oncology				1		3		4						1			2	2	2	2	9	
MEDICAL SPEC. SUBTOTAL		20	29	47	30	66	45	188	30	23	112	34	31	230	33	21	37	29	66	44	631	
LAB MEDICINE SPECIALTIES		1	3						1			1		1	1		2	1	3		9	
Anatomical Pathology												1		1	2					4	7	
General Pathology				1	1	1		3						1	1	1	1	1	1	4	4	
Medical Microbiology																						
Neuropathology																						
LAB. MED. SPEC. SUBTOTAL		1	3	1	1	1		3	1		1		2	3	3	2	2	5	4	4	21	
SURGICAL SPECIALTIES		2	6	7	4	23	22	56	4	3	2	5	4	26	3	4	6	4	10	3	110	
Cardiac Surgery																						
General Surgery				1	1	1	1	2	1	3	10	5	4	26	3	4	6	4	10	3	110	
Neurosurgery																						
Obstetrics/Gynecology		3	4	5	2	7	6	20	4	2	7	4	4	21	3	1	4	4	8	5	65	
Ophthalmology			2	1	1	2		4	1	4	1	1	1	7	1	2	2	2	2	2	17	
Otolaryngology			2	2	1	3		3	1	3		2	6	6	1	2	2	2	2	2	16	
Orthopedic Surgery		2	2	2	2	4		4	3	6	2	3	3	17	3	2	2	3	5	4	39	
Plastic Surgery			1	1	1	1		2		2	1	1	1	4	1		1	1	1	1	2	
Thoracic Surgery																						
Urology			2	1	1			2	2	3	1	2	8	1			2	2	2	3	18	
SURGICAL SPEC. SUBTOTAL		7	20	20	13	32	28	93	16	10	41	12	18	97	13	8	21	12	33	22	283	
Total		52	91	138	96	165	112	511	88	59	228	88	81	544	70	48	101	70	171	116	1603	

Table G-1i
Provincial Summary
(First Year Trainees Only - Canadian Citizens and Permanent Residents)
FIELD OF POST-M.D. TRAINING

BY
PROVINCE OF LOCATION OF FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training		Province of Location of Faculty of Medicine Providing Post-M.D. Training								Total
		Nfld.	Mari-times	Que.	Ont.	Man.	Sask.	Alta.	B.C.	
Family Medicine	Count	24	39	227	215	21	19	67	46	658
	Col %	46.2%	42.9%	44.4%	39.5%	30.0%	39.6%	39.2%	39.7%	41.0%
Medical Specialties	Count	20	29	188	230	33	21	66	44	631
	Col %	38.5%	31.9%	36.8%	42.3%	47.1%	43.8%	38.6%	37.9%	39.4%
Lab Medicine Specialties	Count	1	3	3	2	3		5	4	21
	Col %	1.9%	3.3%	.6%	.4%	4.3%		2.9%	3.4%	1.3%
Surgical Specialties	Count	7	20	93	97	13	8	33	22	293
	Col %	13.5%	22.0%	18.2%	17.8%	18.6%	16.7%	19.3%	19.0%	18.3%
Total	Count	52	91	511	544	70	48	171	116	1603
	Col %	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

TABLE G-1i

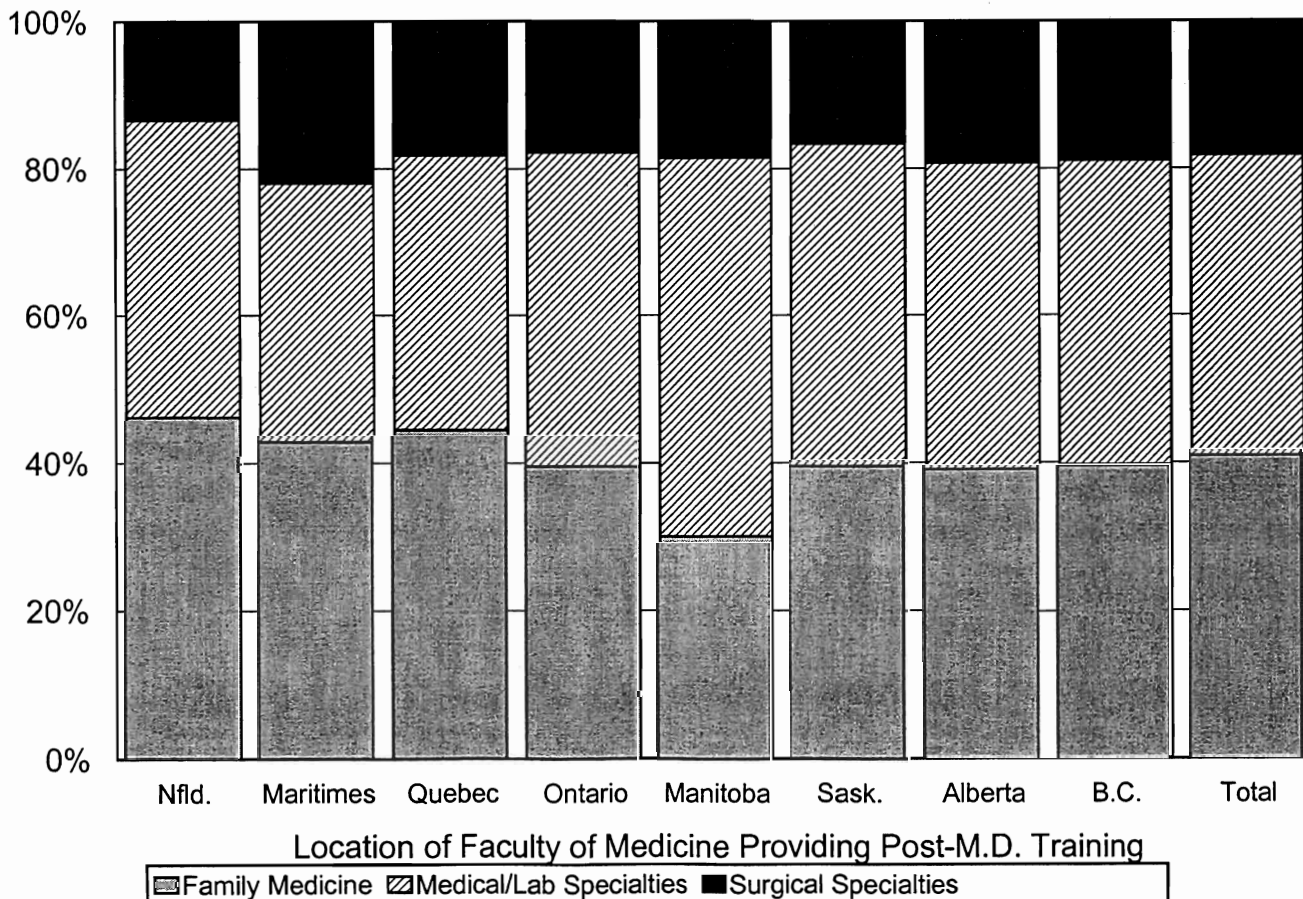


Table G-1ii
 (First Year Trainees Only - Visa Trainees)
 FIELD OF POST-M.D. TRAINING
 BY

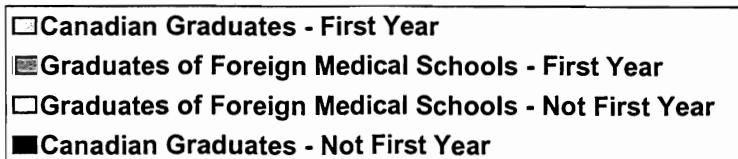
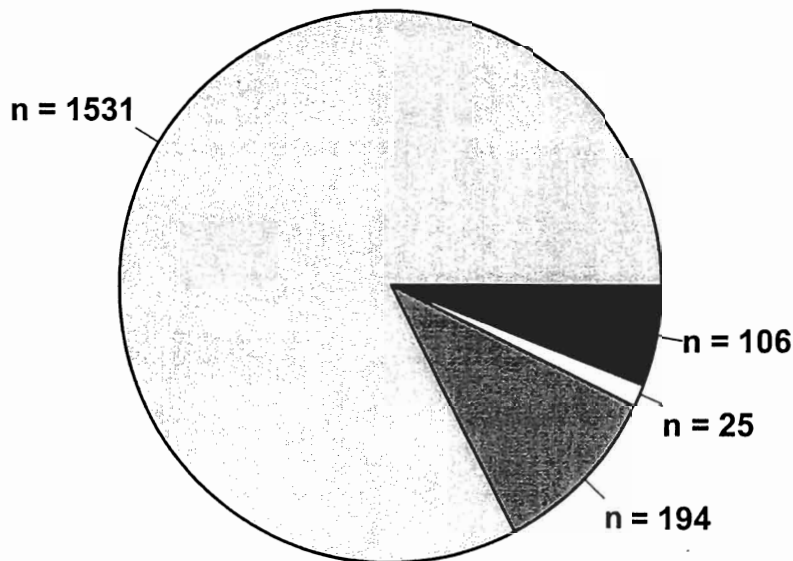
FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training	MARI-TIMES		QUEBEC				ONTARIO					ALBERTA.			B.C.		Total
	DAL		McG	QUE. Total	OTT	TOR	McM	UWO	ONT. Total	MAN	ALTA	CAL	ALTA. Total	UBC			
Family Medicine			8	8		3			3			2	2			13	
FAMILY MEDICINE SUBTOTAL			8	8		3			3			2	2			13	
ANESTHESIA							2	1	3							3	
DERMATOLOGY			1	1												1	
DIAGNOSTIC RADIOLOGY							1		1		1		1	2		4	
EMERGENCY MEDICINE (RCPSC)							2		2							2	
INTERNAL MEDICINE	2		13	13	3	2	4	5	14	1	1		1	3	34		
NEUROLOGY								1	1						1		
PEDIATRICS			5	5	2		2		4	1		3	3	2	15		
PSYCHIATRY							1		1						1		
MEDICAL SPEC. SUBTOTAL	2		19	19	5	2	12	7	26	2	2	3	5	7	61		
ANATOMICAL PATHOLOGY								1	1						3		
MEDICAL MICROBIOLOGY								1	1				1		2		
LAB. MED. SPEC. SUBTOTAL								2	2	1	1		1	1	5		
CARDIAC SURGERY						1		1	2						2		
GENERAL SURGERY	1		9	9	1	1	1		3	2	1		1		16		
NEUROSURGERY					1	1			2		2		2		4		
OBSTETRICS/GYNECOLOGY	1		1	1				1	1	2		1	1	1	7		
OPHTHALMOLOGY	1				1	1		1	3						4		
OTOLOGY					1			1	2						2		
ORTHOPEDIC SURGERY	1				1	1	1	1	3		1		1		5		
PLASTIC SURGERY					1				1						1		
UROLOGY	1								1	1					2		
SURGICAL SPEC. SUBTOTAL	5		10	10	4	5	3	5	17	5	4	1	5	1	43		
Total	7		37	37	9	10	15	14	48	8	7	6	13	9	122		

Table G-2
Comparison of First Year Trainees and R-1 Trainees

Training Status	Graduates of Canadian Faculties of Medicine	Graduates of Foreign Medical Schools	Total
First Year Trainees			
Never Reported to CAPER prior to November 1, 1998	1531	194	1725
R-1 Trainees who are not First Year Trainees			
Reported to CAPER on November 1, 1997	90	20	110
Reported to CAPER previously but not, 1997	16	5	21
Total R-1 Trainees - Not 1st Year Trainees	106	25	131
Total R-1 Trainees			
Total R-1 Trainees	1637	219	1856

TABLE G-2



Post-M.D. sous la direction des facultés
canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the
Canadian Faculties of Medicine November 1, 1998

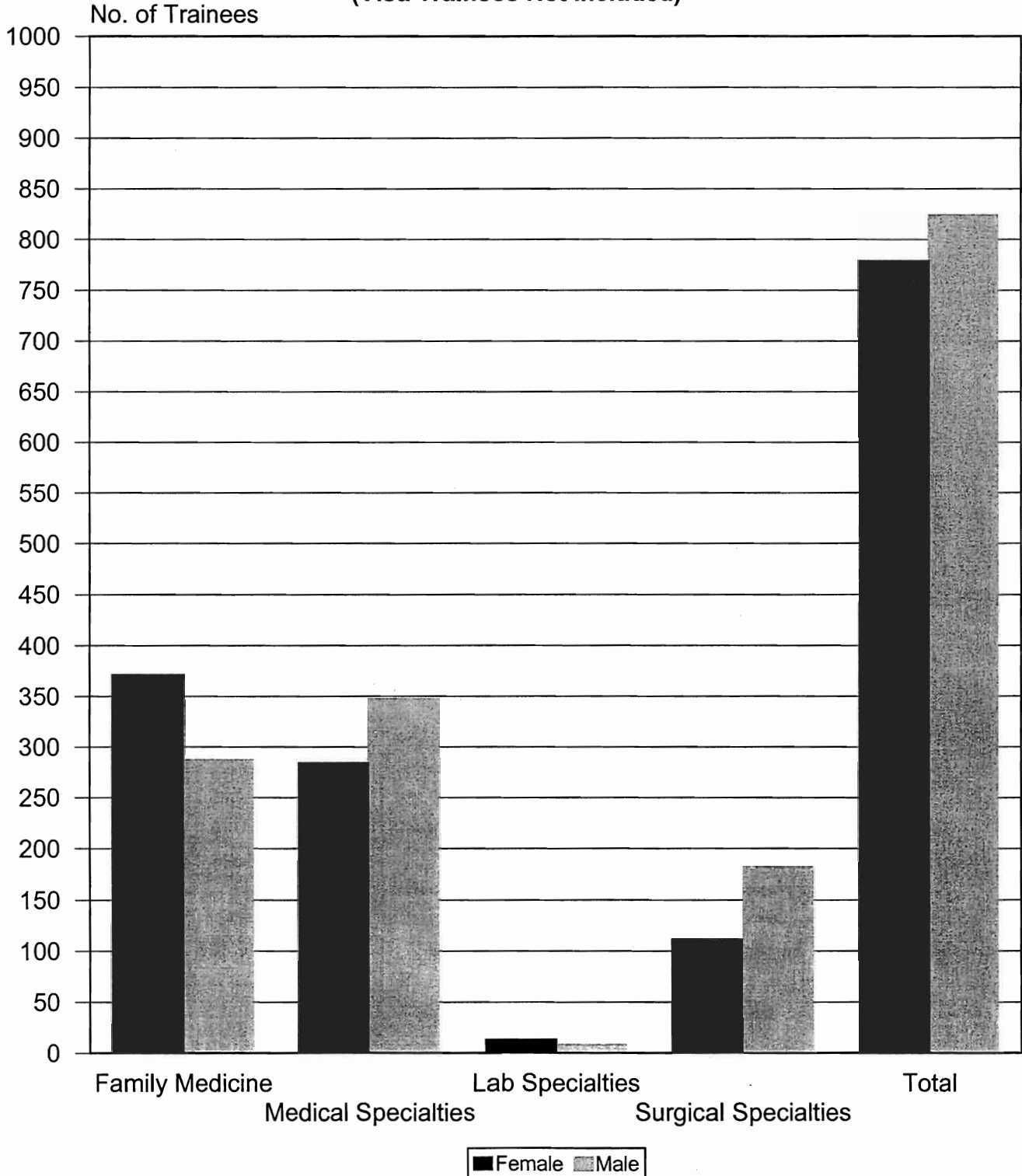
**Table G-3
(First Year Trainees Only)
FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING
BY
SOURCE OF FUNDING FOR POST-M.D. TRAINING**

Faculty of Medicine Providing Post-M.D. Training		Ministry Funds		Other Funds		Total	
		Count	Row %	Count	Row %	Count	Row %
ATLANTIC	Memorial University	52	100.0%			52	100.0%
NEW BRUNSWICK	Dalhousie University	87	88.8%	11	11.2%	98	100.0%
QUEBEC	Université Laval	136	98.6%	2	1.4%	138	100.0%
	Université de Sherbrooke	96	100.0%			96	100.0%
	Université de Montréal	164	99.4%	1	0.6%	165	100.0%
	McGill University	120	80.5%	29	19.5%	149	100.0%
	QUEBEC SUBTOTAL	516	94.2%	32	5.8%	548	100.0%
ONTARIO	University of Ottawa	86	88.7%	11	11.3%	97	100.0%
	Queens University	59	100.0%			59	100.0%
	University of Toronto	227	95.4%	11	4.6%	238	100.0%
	McMaster University	88	85.4%	15	14.6%	103	100.0%
	University of Western Ontario	80	84.2%	15	15.8%	95	100.0%
ONTARIO SUBTOTAL	540	91.2%	52	8.8%	592	100.0%	
MANITOBA	University of Manitoba	69	88.5%	9	11.5%	78	100.0%
SASKATCHEWAN	University of Saskatchewan	46	95.8%	2	4.2%	48	100.0%
ALBERTA	University of Alberta	101	93.5%	7	6.5%	108	100.0%
	University of Calgary	70	92.1%	6	7.9%	76	100.0%
ALBERTA SUBTOTAL	171	92.9%	13	7.1%	184	100.0%	
BRITISH COLUMBIA	University of BC	109	87.2%	16	12.8%	125	100.0%
Total		1590	92.2%	135	7.8%	1725	100.0%

**Table G-4
(First Year Trainees Only)
LEGAL STATUS
BY
LOCATION OF UNIVERSITY WHICH AWARDED THE M.D. DEGREE**

Legal Status as of July 1, 1998	Canada		Outside Canada		Total	
	Count	Row %	Count	Row %	Count	Row %
Can. citizens/Perm. residents	1526	95.2%	77	4.8%	1603	100.0%
Visa	5	4.1%	117	95.9%	122	100.0%
Total	1531	88.8%	194	11.2%	1725	100.0%

TABLE G-5
FIELD OF POST-M.D. TRAINING BY GENDER OF FIRST YEAR TRAINEES
(Visa Trainees Not Included)



**Table G-5
(First Year Trainees Only - Visa Trainees Not Included)
FIELD OF POST-M.D. TRAINING
BY
GENDER**

Field of Post-M.D. Training		Female		Male		Total	
		Count	Row %	Count	Row %	Count	Row %
FAMILY MEDICINE	Family Medicine	371	56.4%	287	43.6%	658	100.0%
	FAMILY MEDICINE SUBTOTAL	371	56.4%	287	43.6%	658	100.0%
MEDICAL SPECIALTIES	Anesthesia	33	42.9%	44	57.1%	77	100.0%
	Community Medicine	5	55.6%	4	44.4%	9	100.0%
	Dermatology	3	50.0%	3	50.0%	6	100.0%
	Diagnostic Radiology	16	29.6%	38	70.4%	54	100.0%
	Emergency Medicine (RCPC)	5	33.3%	10	66.7%	15	100.0%
	Internal Medicine	95	38.8%	150	61.2%	245	100.0%
	Medical Genetics	4	100.0%			4	100.0%
	Neurology	8	44.4%	10	55.6%	18	100.0%
	Nuclear Medicine			3	100.0%	3	100.0%
	Pediatrics	50	64.1%	28	35.9%	78	100.0%
	Physical Medicine & Rehab.	2	22.2%	7	77.8%	9	100.0%
	Psychiatry	60	57.7%	44	42.3%	104	100.0%
	Radiation Oncology	3	33.3%	6	66.7%	9	100.0%
	MEDICAL SPEC. SUBTOTAL	284	45.0%	347	55.0%	631	100.0%
LAB. MED. SPECIALTIES	Anatomical Pathology	4	44.4%	5	55.6%	9	100.0%
	General Pathology	5	71.4%	2	28.6%	7	100.0%
	Medical Microbiology	3	75.0%	1	25.0%	4	100.0%
	Neuropathology	1	100.0%			1	100.0%
		LAB. MED. SPEC. SUBTOTAL	13	61.9%	8	38.1%	21
SURGICAL SPECIALTIES	Cardiac Surgery			6	100.0%	6	100.0%
	General Surgery	42	38.2%	68	61.8%	110	100.0%
	Neurosurgery	1	9.1%	10	90.9%	11	100.0%
	Obstetrics/Gynecology	46	70.8%	19	29.2%	65	100.0%
	Ophthalmology	5	29.4%	12	70.6%	17	100.0%
	Otolaryngology	5	31.3%	11	68.8%	16	100.0%
	Orthopedic Surgery	6	15.4%	33	84.6%	39	100.0%
	Plastic Surgery	3	33.3%	6	66.7%	9	100.0%
	Thoracic Surgery			2	100.0%	2	100.0%
	Urology	3	16.7%	15	83.3%	18	100.0%
	SURGICAL SPEC. SUBTOTAL	111	37.9%	182	62.1%	293	100.0%
Total		779	48.6%	824	51.4%	1603	100.0%

H.**ESTIMATED PRACTICE ENTRY COHORT**

1. Field of Post-M.D. Training
X
Faculty of Medicine Providing
Post-M.D. Training
(1998 Estimated Practice Entry Cohort)

H-1 Provincial Summary
(Graduates of Canadian Medical
Schools Only)
Field of Post-M.D. Training
X
Province of Location of Faculty of
Medicine Providing Post-M.D. Training
(1998 Estimated Practice Entry Cohort)

2. Field of Post-M.D. Training
X
Average Age
(1998 Estimated Practice Entry Cohort)

3. Field of Post-M.D. Training
X
Location of University Which Awarded
the M.D. Degree
(Estimated Practice Entry Cohort)
(see Table I-7)

4. Field of Post-M.D. Training
X
Gender
(Practice Entry Cohort)

**LA TAILLE APPROXIMATIVE DU GROUPE QUI
ENTRE EN EXERCICE**

1. Domaine de formation post-M.D.
X
Faculté de médecine offrant la
formation post-M.D.
(la taille approximative du groupe qui
entre en exercice en 1998)

Sommaire provincial
(diplômés des facultés de médecine
canadiennes seulement)
Domaine de formation post-M.D.
X
Province où est située la faculté de
médecine offrant la formation
post-M.D.
(la taille approximative du groupe qui
entre en exercice en 1998)

2. Domaine de formation post-M.D.
X
Âge moyen
(la taille approximative du groupe qui
entre en exercice en 1998)

3. Domaine de formation post-M.D.
X
Endroit où est située l'université qui a
décerné le diplôme M.D.
(la taille approximative du groupe qui
entre en exercice)
(voir tableau I-7)

4. Domaine de formation post-M.D.
X
Sexe
(groupe qui entre en exercice)

**TRAINEES WHO EXITED POST-M.D. TRAINING BETWEEN
November 1, 1997 AND November 1, 1998**

For the purposes of physician resource planning, the flow through the post-M.D. training system is a most important concept. To permit analyses of the group of physicians who left training in 1998, a data file was created containing information on all post-M.D. trainees who were reported to CAPER on November 1, 1997 and were not reported to CAPER on November 1, 1998. This group contains all trainees (graduates of Canadian medical schools and graduates of foreign medical schools) who exited the Canadian post-M.D. training system in the one-year period. The majority would have exited in July 1998. The exit group includes both trainees who have left training temporarily for one or more academic years and those who are exiting at the completion of training.

The following four groups were isolated in order to describe the flow of trainees through the Canadian post-M.D. system.

I. Graduates of Canadian Faculties of Medicine

- A. Canadian M.D. graduates who went directly through post-M.D. training or had only a one-year absence from training (the new entry cohort).
- B. Canadian post-M.D. trainees who re-entered training after having been absent from training for at least two years (the re-entry cohort). It is assumed that these trainees are not entering the practice pool for the first time and are therefore not included in the estimated practice entry cohort.

II. Graduates of Foreign Medical Schools

- A. Graduates of foreign medical schools who were Canadian citizens or permanent residents on July 1 of their last year of post-M.D. training. (A small re-entry cohort has been isolated from this group.)
- B. Graduates of foreign medical schools who were pursuing post-M.D. training while in Canada on a temporary employment visa. It is assumed that these physicians will not enter practice in Canada in view of their visa status and they are not included in the estimated practice entry cohort.

I. Graduates of Canadian Faculties of Medicine

Table 1 gives the rank level of all Canadian M.D. graduates who exited post-M.D. training between November 1, 1997 and November 1, 1998. Altogether, 1688 graduates of Canadian faculties of medicine left post-M.D. training (either permanently or temporarily) during the last year. 24 left at the R-1 level. The majority of trainees who left at the second year residency level (R-2) were trainees who had completed family medicine training. A total of 603 Canadian graduates exited at this level. The 107 trainees who exited at the R-3 level would have acquired enhanced family medicine training (family medicine with an additional training year in a field of training such as anesthesia, care of the elderly, emergency medicine or obstetrics). 241 trainees would have exited from a 4-year program in specialty training and 426 trainees had an additional year of specialty training (at the R-5 level). 236 Canadian graduates exited after a period of time spent in a fellowship training program—training not required in fulfilment of the specialty requirements. Fellowship training may be taken either immediately following the specialty training or after a time in practice.

Isolation of New Entry and Re-Entry Groups of Graduates of Canadian Faculties of Medicine

Table 1 displays the year of receipt of the M.D. degree and the rank level of all graduates of Canadian medical schools who exited post-M.D. training between Nov 1, 1997 and Nov 1, 1998. Not all of these physicians are exiting training for the first time.

Table 1A includes the physicians who are leaving post-M.D. training for the first time. Trainees who previously had a one-year absence from training are also included in this **new entry** group of exiting physicians.

Table 1B includes all physicians who have previously been out of training for two years or more. They are considered to have re-entered training and are described as the **re-entry** group of exiting physicians.

Of the 1712 graduates who exited post-M.D. training we estimate that 1523 are leaving training for the first time and that 189 had previously entered the Canadian M.D. practice pool when they exited training for the first time.

Table 2 compares the field of training of the two groups of Canadian graduate physicians: 1) trainees who went directly through post-M.D. training and 2) those who have previously been out of training for two years or more. Of the group of physicians exiting training for the first time, 687 (44.0%) were enrolled in family medicine training programs, 576 (37.0%) were exiting from medical specialties, 31 (2.0%) were exiting from laboratory medicine specialties and 254 (16.7%) were exiting from surgical specialties. On the other hand, physicians who are re-entering practice are much more likely to be leaving specialty training programs: 83 physicians (62.0%) were from medical specialty programs, 7 (5.2%) were from laboratory medicine programs and 25 (18.7%) were from surgical training programs; only 5 physicians (8.0%) were from family medicine programs.

II. Graduates of Foreign Medical Schools

There are two main categories of graduates of foreign medical schools exiting Canadian post-M.D. training programs: those who are expected to remain in Canada (Canadian citizens and permanent residents) and those who are expected to leave Canada after completing post-M.D. training (visa trainees). **Table 3** compares the field of training of these two groups of graduates of foreign medical schools. Of the trainees expected to stay in Canada, 22% exited family medicine programs, 56% exited medical specialty programs, 6% exited laboratory medicine programs and 14% exited surgical programs. The exiting group of visa trainees, on the other hand, consisted of only 1 trainee leaving family medicine with most visa trainees exiting specialty programs.

Trainees Exiting Canadian Post-M.D. Training Programs Between Nov 1, 1997 and Nov 1, 1998

Four main exit groups have been isolated. (A small group of re-entry graduates of foreign medical schools has also been noted.) The total number of trainees in each group is summarized in **Table 4**.

Estimated Practice Entry Cohort (Table I-1)

In order to estimate the number of **new** physicians entering the practice of medicine in Canada through the post-M.D. training programs, trainees from groups IA and 2Ai were combined. Graduates of Canadian and foreign medical schools who are assumed to have previously entered practice and graduates of foreign medical schools who held an employment visa at the beginning of their last year of post-M.D. training were not included in the estimated practice entry cohort. It will become less common in the future for trainees to re-enter training. This is because certification is now a requirement for a licence to practise medicine that is portable between provinces and physicians will complete all training requirements prior to leaving the educational system. There were 1748 trainees in this estimated practice entry cohort: 1554 graduates of Canadian faculties of medicine and 287 graduates of foreign medical schools. The following tables (H-1, H-2) were prepared using the practice entry cohort, consisting of exit groups IA and 2A.

Table 4
 Summary Table
 Trainees Exiting Canadian Post-M.D. Training Programs
 Between Nov 1, 1997 and Nov 1, 1998

EXIT GROUP	DESCRIPTION	NO. OF TRAINEES
IA	GRADUATES OF CANADIAN FACULTIES OF MEDICINE WHO PROCEEDED DIRECTLY THROUGH (INCLUDES PHYSICIANS WHO HAD A ONE YEAR ABSENCE) POST-M.D. TRAINING (NEW ENTRY GROUP)	1554
IB	GRADUATES OF CANADIAN FACULTIES OF MEDICINE WHO HAD TAKEN A BREAK IN TRAINING (RE-ENTRY GROUP)	134
2Ai	GRADUATES OF FOREIGN MEDICAL SCHOOLS WHO WERE CANADIAN CITIZENS OR PERMANENT RESIDENTS ON JULY 1, 1997 WHO PROCEEDED DIRECTLY THROUGH (INCLUDES PHYSICIANS WHO HAD A ONE YEAR ABSENCE) POST-M.D. TRAINING (NEW ENTRY GROUP)	207
2Aii	GRADUATES OF FOREIGN MEDICAL SCHOOLS WHO WERE CANADIAN CITIZENS OR PERMANENT RESIDENTS ON JULY 1, 1997 WHO HAD TAKEN A BREAK IN TRAINING (RE-ENTRY GROUP)	13
2B	GRADUATES OF FOREIGN MEDICAL SCHOOLS WHO WERE VISA TRAINEES ON JULY 1, 1998	388

**Table 1
 Graduates of Canadian Faculties of Medicine
 New Entry* and Re-entry* Groups
 Exiting Training Between Nov 1, 1997 and Nov 1, 1998**

Year of Receipt of M.D. Degree	Residents								Fellow	Total
	R-1	R-2	R-3	R-4	R-5	R-6	R-7	Sub-total		
1997	17							17		17
1996	4	478						482		482
1995	1	81	75					157	20	177
1994	1	24	12	87	1			125	4	129
1993	1	9	5	118	261	1		395	13	408
1992		4	1	17	82	12		116	69	185
1991		2	2	9	30	11		54	58	112
1990		2	2		15	7	1	27	29	56
1989		1	1	1	7	8	2	20	20	40
1988			3	3	9	2	2	19	7	26
1987				2	3	3	1	9	4	13
1986		1	2	1	2	1		7	3	10
1985			1		5			6	3	9
1975 to 1984		1	3	3	11			18	6	24
Total	24	603	107	241	426	45	6	1452	236	1688

* Graduates of Canadian Faculties of Medicine going straight through Post-M.D. training.

** Graduates of Canadian Faculties of Medicine who are not exiting Post-M.D. training for the first time.

Table 1-A
New Entry* Trainees Only

Year of Receipt of M.D. Degree	Residents								Fellow	Total
	R-1	R-2	R-3	R-4	R-5	R-6	R-7	Sub-total		
1997	17							17		17
1996	4	478						482		482
1995	1	81	75					157	20	177
1994	1	24	12	87	1			125	4	129
1993	1	8	2	117	261	1		390	13	403
1992		4	1	17	82	12		116	67	183
1991		1	1	5	25	11		43	57	100
1990		1	1		8	7	1	18	19	37
1989					2	3	2	7	11	18
1988					1	1	2	4	3	7
1987								0	1	1
Total	24	597	92	226	380	35	5	1359	195	1554

Table 1-B
Re-entry Trainees Only**

Year of Receipt of M.D. Degree	Residents								Fellow	Total
	R-1	R-2	R-3	R-4	R-5	R-6	R-7	Sub-total		
1993		1	3	1				5		5
1992								0	2	2
1991		1	1	4	5			11	1	12
1990		1	1		7			9	10	19
1989		1	1	1	5	5		13	9	22
1988			3	3	8	1		15	4	19
1987				2	3	3	1	9	3	12
1986		1	2	1	2	1		7	3	10
1985			1		5			6	3	9
1975 to 1984		1	3	3	11			18	6	24
Total	0	6	15	15	46	10	1	93	41	134

* Graduates of Canadian Faculties of Medicine going straight through Post-M.D. training.

** Graduates of Canadian Faculties of Medicine who are not exiting Post-M.D. training for the first time.

Table 2
(Graduates of Canadian Faculties of Medicine)
FIELD OF POST-M.D. TRAINING (Nov 1, 1997)
OF NEW ENTRY AND RE-ENTRY GROUPS*

of Post-M.D. Training		New Entry		Re-entry		Total	
		Count	Col %	Count	Col %	Count	Col %
SPECIALIZED TRAINING	Non-Specialized Upgrading	1	.1%			1	.1%
	NON SPEC. TRAINING SUBTOTAL	1	.1%			1	.1%
FAMILY MEDICINE	Family Medicine	632	40.7%	11	8.2%	643	38.1%
	Emergency Medicine (CFPC)	42	2.7%	6	4.5%	48	2.8%
	Care of the Elderly (CFPC)	6	.4%	1	.7%	7	.4%
	Other Fam. Med. Training	7	.5%	1	.7%	8	.5%
	FAMILY MEDICINE SUBTOTAL	687	44.2%	19	14.2%	706	41.8%
SPECIALIZED SPECIALTIES	Anesthesia	65	4.2%	13	9.7%	78	4.6%
	Critical Care (Anes.)			1	.7%	1	.1%
	Community Medicine	9	.6%	4	3.0%	13	.8%
	Dermatology	7	.5%	1	.7%	8	.5%
	Diagnostic Radiology	59	3.8%	9	6.7%	68	4.0%
	Neuroradiology	2	.1%	3	2.2%	5	.3%
	Emergency Medicine (RCPSC)	15	1.0%			15	.9%
	Internal Medicine	67	4.3%	3	2.2%	70	4.1%
	Cardiology (Int.Med.)	29	1.9%	3	2.2%	32	1.9%
	Clin. Imm./Allergy (Int.Med.)	2	.1%			2	.1%
	Clin. Pharmacology (Int.Med.)	2	.1%			2	.1%
	Critical Care (Int.Med.)	6	.4%	3	2.2%	9	.5%
	Endocrinology/Met. (Int.Med.)	6	.4%			6	.4%
	Gastroenterology (Int.Med.)	9	.6%	1	.7%	10	.6%
	Geriatric Medicine (Int.Med.)	12	.8%	3	2.2%	15	.9%
	Hematology (Int.Med.)	7	.5%	3	2.2%	10	.6%
	Infectious Diseases (Int.Med.)	6	.4%			6	.4%
	Medical Oncology (Int.Med.)	16	1.0%	1	.7%	17	1.0%
	Nephrology (Int.Med.)	14	.9%			14	.8%
	Respirology (Int.Med.)	10	.6%	2	1.5%	12	.7%
	Rheumatology (Int.Med.)	4	.3%			4	.2%
	Medical Genetics	2	.1%			2	.1%
	Neurology	8	.5%	4	3.0%	12	.7%
	Nuclear Medicine	5	.3%	1	.7%	6	.4%
	Pediatrics	58	3.7%	2	1.5%	60	3.6%
	Cardiology (Ped.)	5	.3%			5	.3%
	Clin. Imm./Allergy (Ped.)	4	.3%			4	.2%
	Critical Care (Ped.)	10	.6%	1	.7%	11	.7%
	Endocrinology/Met. (Ped.)	3	.2%			3	.2%
	Gastroenterology (Ped.)	2	.1%	1	.7%	3	.2%
	Hematology (Ped.)	6	.4%	2	1.5%	8	.5%
	Infectious Diseases (Ped.)	3	.2%			3	.2%

Entry - trainees assumed to be entering practice for the first time
 Re-entry - trainees assumed to be re-entering practice (continued)

Table 2
(Graduates of Canadian Faculties of Medicine)
FIELD OF POST-M.D. TRAINING (Nov 1, 1997)
OF NEW ENTRY AND RE-ENTRY GROUPS*

Field of Post-M.D. Training		New Entry		Re-entry		Total	
		Count	Col %	Count	Col %	Count	Col %
MEDICAL SPECIALTIES	Neonatal-Perinatal Med. (Ped.)	3	.2%			3	.2%
	Nephrology (Ped.)	3	.2%			3	.2%
	Respirology (Ped.)	2	.1%			2	.1%
	Physical Medicine & Rehab.	12	.8%	1	.7%	13	.8%
	Psychiatry	91	5.9%	17	12.7%	108	6.4%
	Radiation Oncology	12	.8%	4	3.0%	16	.9%
	MEDICAL SPEC. SUBTOTAL	576	37.1%	83	61.9%	659	39.0%
LAB MEDICINE SPECIALTIES	Anatomical Pathology	15	1.0%	4	3.0%	19	1.1%
	General Pathology	7	.5%	1	.7%	8	.5%
	Medical Biochemistry	1	.1%			1	.1%
	Medical Microbiology	6	.4%	2	1.5%	8	.5%
	Neuropathology	2	.1%			2	.1%
	LAB. MED. SPEC. SUBTOTAL	31	2.0%	7	5.2%	38	2.3%
SURGICAL SPECIALTIES	Cardiac Surgery	7	.5%			7	.4%
	Cardiothoracic Surgery	5	.3%	1	.7%	6	.4%
	General Surgery	56	3.6%	6	4.5%	62	3.7%
	Critical Care (Surgery)	1	.1%			1	.1%
	Gen. Surgical Oncology			2	1.5%	2	.1%
	Pediatric General Surgery	3	.2%			3	.2%
	Vascular Surgery	5	.3%	1	.7%	6	.4%
	Neurosurgery	12	.8%	1	.7%	13	.8%
	Obstetrics/Gynecology	49	3.2%	1	.7%	50	3.0%
	Gyn. Oncology	1	.1%			1	.1%
	Maternal-Fetal Med. (Ob.)	2	.1%			2	.1%
	Ophthalmology	14	.9%	5	3.7%	19	1.1%
	Otolaryngology	23	1.5%			23	1.4%
	Orthopedic Surgery	45	2.9%	4	3.0%	49	2.9%
	Plastic Surgery	18	1.2%	3	2.2%	21	1.2%
	Thoracic Surgery	1	.1%	1	.7%	2	.1%
	Urology	17	1.1%			17	1.0%
	SURGICAL SPEC. SUBTOTAL	259	16.7%	25	18.7%	284	16.8%
	Total	1554	100.0%	134	100.0%	1688	100.0%

* New Entry - trainees assumed to be entering practice for the first time
Re-entry - trainees assumed to be re-entering practice

Table 3
GRADUATES OF FOREIGN MEDICAL SCHOOLS WHO EXITED POST-M.D. TRAINING
BETWEEN NOV 1, 1997 AND NOV 1, 1998

Type of Post-M.D. Training		Legal Status on July 1, 1997				Total	
		Canadian Citizens and Permanent Residents		Visa		No.	Col %
		No.	Col %	No.	Col %		
SPECIALIZED TRAINING	Non-Specialized Upgrading	5	2.4%			5	.8%
	NON SPEC. TRAINING SUBTOTAL	5	2.4%			5	.8%
FAMILY MEDICINE	Family Medicine	42	20.3%	1	.3%	43	7.2%
	Emergency Medicine (CFPC)	1	.5%			1	.2%
	Care of the Elderly (CFPC)	1	.5%			1	.2%
	Other Fam. Med. Training	1	.5%			1	.2%
	FAMILY MEDICINE SUBTOTAL	45	21.7%	1	.3%	46	7.7%
SPECIALTIES	Anesthesia	17	8.2%	28	7.2%	45	7.6%
	Critical Care (Anes.)			1	.3%	1	.2%
	Community Medicine	2	1.0%			2	.3%
	Dermatology	2	1.0%	6	1.5%	8	1.3%
	Diagnostic Radiology	3	1.4%	18	4.6%	21	3.5%
	Pediatric Diagnostic Radiology			1	.3%	1	.2%
	Emergency Medicine (RCPC)	1	.5%	4	1.0%	5	.8%
	Internal Medicine	13	6.3%	9	2.3%	22	3.7%
	Cardiology (Int.Med.)	4	1.9%	13	3.4%	17	2.9%
	Clin. Imm./Allergy (Int.Med.)			1	.3%	1	.2%
	Clin. Pharmacology (Int.Med.)	3	1.4%	1	.3%	4	.7%
	Critical Care (Int.Med.)	2	1.0%	3	.8%	5	.8%
	Endocrinology/Met. (Int.Med.)	1	.5%	4	1.0%	5	.8%
	Gastroenterology (Int.Med.)	1	.5%	7	1.8%	8	1.3%
	Geriatric Medicine (Int.Med.)	2	1.0%	1	.3%	3	.5%
	Hematology (Int.Med.)			4	1.0%	4	.7%
	Infectious Diseases (Int.Med.)			1	.3%	1	.2%
	Medical Oncology (Int.Med.)			3	.8%	3	.5%
	Nephrology (Int.Med.)	5	2.4%	6	1.5%	11	1.8%
	Respirology (Int.Med.)	2	1.0%	13	3.4%	15	2.5%
	Rheumatology (Int.Med.)	1	.5%	4	1.0%	5	.8%
	Medical Genetics			5	1.3%	5	.8%
	Neurology	8	3.9%	15	3.9%	23	3.9%
	Neurology-Pediatric			1	.3%	1	.2%
	Nuclear Medicine			2	.5%	2	.3%
	Occupational Medicine			1	.3%	1	.2%
	Pediatrics	3	1.4%	9	2.3%	12	2.0%
	Cardiology (Ped.)	2	1.0%	10	2.6%	12	2.0%
	Clin. Imm./Allergy (Ped.)			2	.5%	2	.3%
	Critical Care (Ped.)	1	.5%	10	2.6%	11	1.8%
	Endocrinology/Met. (Ped.)	2	1.0%	1	.3%	3	.5%

Canadian Citizens and Permanent Residents column contains 13 graduates of foreign medical schools who were re-entry trainees. They had an absence of two years or more from their training. The number of new entry graduates of foreign medical schools is 194 (continued)

Table 3
GRADUATES OF FOREIGN MEDICAL SCHOOLS WHO EXITED POST-M.D. TRAINING
BETWEEN NOV 1, 1997 AND NOV 1, 1998

Field of Post-M.D. Training		Legal Status on July 1, 1997				Total	
		Canadian Citizens and Permanent Residents		Visa		No.	Col %
		No.	Col %	No.	Col %		
MEDICAL SPECIALTIES	Gastroenterology (Ped.)			4	1.0%	4	.7%
	Hematology (Ped.)	2	1.0%	4	1.0%	6	1.0%
	Infectious Diseases (Ped.)			1	.3%	1	.2%
	Neonatal-Perinatal Med. (Ped.)	4	1.9%	10	2.6%	14	2.4%
	Nephrology (Ped.)	1	.5%	7	1.8%	8	1.3%
	Respirology (Ped.)			3	.8%	3	.5%
	Rheumatology (Ped.)			4	1.0%	4	.7%
	Physical Medicine & Rehab.	3	1.4%			3	.5%
	Psychiatry	25	12.1%	8	2.1%	33	5.5%
	Radiation Oncology	5	2.4%	6	1.5%	11	1.8%
	MEDICAL SPEC. SUBTOTAL	115	55.6%	231	59.5%	346	58.2%
LAB MEDICINE SPECIALTIES	Anatomical Pathology	5	2.4%	4	1.0%	9	1.5%
	General Pathology	3	1.4%	1	.3%	4	.7%
	Hematological Pathology	2	1.0%	2	.5%	4	.7%
	Medical Biochemistry	1	.5%			1	.2%
	Medical Microbiology	1	.5%			1	.2%
	Neuropathology	1	.5%			1	.2%
		LAB. MED. SPEC. SUBTOTAL	13	6.3%	7	1.8%	20
SURGICAL SPECIALTIES	Cardiac Surgery	1	.5%	5	1.3%	6	1.0%
	Cardiothoracic Surgery	1	.5%	8	2.1%	9	1.5%
	General Surgery	5	2.4%	12	3.1%	17	2.9%
	Colorectal Surgery			2	.5%	2	.3%
	Pediatric General Surgery			4	1.0%	4	.7%
	Neurosurgery	2	1.0%	22	5.7%	24	4.0%
	Obstetrics/Gynecology	7	3.4%	7	1.8%	14	2.4%
	Gyn. Oncology			2	.5%	2	.3%
	Gyn.Rep.Endocrin./Infertility	2	1.0%	2	.5%	4	.7%
	Maternal-Fetal Med. (Ob.)			1	.3%	1	.2%
	Ophthalmology	2	1.0%	22	5.7%	24	4.0%
	Otolaryngology	1	.5%	9	2.3%	10	1.7%
	Orthopedic Surgery	6	2.9%	36	9.3%	42	7.1%
	Plastic Surgery			10	2.6%	10	1.7%
	Thoracic Surgery			1	.3%	1	.2%
	Urology	2	1.0%	6	1.5%	8	1.3%
		SURGICAL SPEC. SUBTOTAL	29	14.0%	149	38.4%	178
Total		207	100.0%	388	100.0%	595	100.0%

Note: Canadian Citizens and Permanent Residents column contains 13 graduates of foreign medical schools who were re-entry trainees. They had an absence of two years or more from post-M.D. training. The number of new entry graduates of foreign medical schools is 194

Table H-1
(1998 Estimated Practice Entry Cohort*)
FIELD OF POST-M.D. TRAINING
BY

FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training	NFLD.		QUEBEC						ONTARIO						MAN.		SASK.		ALBERTA.		B.C.		Total
	MEM	DAL	LAV	SHER	MTL	McG	QUE. Total	OTT	QNS	TOR	McM	UWO	ONT. Total	MAN	SASK	ALTA	CAL	ALTA. Total	UBC				
			MEM	DAL	LAV	SHER	MTL	McG	QUE. Total	OTT	QNS	TOR	McM	UWO	ONT. Total	MAN	SASK	ALTA	CAL	ALTA. Total	UBC		
NON-SPECIALIZED TRAINING	5													1								6	
NON SPEC. TRAINING SUBTOTAL	5													1								6	
FAMILY MEDICINE	21	35	66	41	90	40	237	33	28	85	38	31	215	25	21	41	29	70	50		674		
Emergency Medicine (CFPC)		4	1	5		1	6	7		4	4	6	21	1	2	5	4	9	1		43		
Care of the Elderly (CFPC)							1	2		1		1	4	1							7		
Other Fam. Med. Training														3	1	4		4			8		
FAMILY MEDICINE SUBTOTAL	21	39	67	46	90	41	244	42	28	90	42	38	240	30	24	50	33	83	51		732		
ANESTHESIA	4	2	11	3	7	5	26	3	2	18	3	5	31	5	4	1	3	4	4		80		
Community Medicine			1		1	2	4	1		4	1	6	6				1				11		
Dermatology		1			2	1	3	2		2		4	4			1		1			9		
Diagnostic Radiology			3	2	7	4	16	3	2	17	3	4	29	2	1	4	2	6	7		61		
Neuroradiology										2		2	2								2		
Emergency Medicine (RCFPC)	6	5	2	2	6	10	20	4	2	1	1	2	6	2	4	4	5	9	8		16		
Internal Medicine		2			12	4	16	2		6	3	2	13	4	7	4	5	9	8		80		
Cardiology (Int.Med.)										1		1	2			1		1			33		
Clin. Imm./Allergy (Int.Med.)					1		1			3	3	3	3			1		2			2		
Clin. Pharmacology (Int.Med.)										3	3	3	3			1		2			4		
Critical Care (Int.Med.)					1	1	3			2	2	1	3			1		2			8		
Endocrinology/Met. (Int.Med.)					1	1	3			2	1	1	3			1		1			7		
Gastroenterology (Int.Med.)		2	1	1	1	2	2	1		3	1	2	7			1		1			14		
Geriatric Medicine (Int.Med.)										1	2	3	3			1		1			7		
Hematology (Int.Med.)						2	2	1		1	1	1	3			1		1			6		
Infectious Diseases (Int.Med.)										1	1	1	3			1		1			6		
Medical Oncology (Int.Med.)					4		4	3		2	2	2	7			2	2	2	3		16		
Nephrology (Int.Med.)	1	1	1		2		3		5	2	1	1	8	2	2	2	2	2	2		19		
Respirology (Int.Med.)			1			2	3		5	1	1	6	6	1		1		1			12		
Rheumatology (Int.Med.)						1	1		1	2	2	3	3	1				1			5		
Medical Genetics										1		1	1					1			2		
Neurology		1	1				1		1	8	1	1	10		1	1	1	1	1		15		
Nuclear Medicine					2	1	4		1			1	1		1			1			5		
Pediatrics	4	3	2	4	4		10	6	1	12	1	3	23	5	5	4	2	6	5		61		
Cardiology (Ped.)		1			1		1			5		5	5								7		
Clin. Imm./Allergy (Ped.)						2	2			1		1	1								4		
Critical Care (Ped.)					4	1	5		3	3	1	2	5	1				1			11		
Endocrinology/Met. (Ped.)					1	2	3		1	1		1	1			1		1			5		
Gastroenterology (Ped.)					1		1		1	1		1	1								2		
Hematology (Ped.)									5	5		5	5								7		
Infectious Diseases (Ped.)									2	2		2	2					1			3		
Neonatal-Perinatal Med. (Ped.)		1						1		1		1	3			1		1			5		
Nephrology (Ped.)		1								1		1	2					1			4		
Respirology (Ped.)					1		1		1	1		1	1					1			4		
Physical Medicine & Rehab.		1					1	2	1	4	1	8	8	1	1	2	2	2	1		15		
Psychiatry	4	6	7	5	14	9	35	7	7	24	4	5	47	3	3	6	3	9	7		114		

* Graduates of Canadian medical schools (new entry cohort) and graduates of foreign medical schools who were Canadian citizens or permanent residents. See the methodology description Section H. (continued)

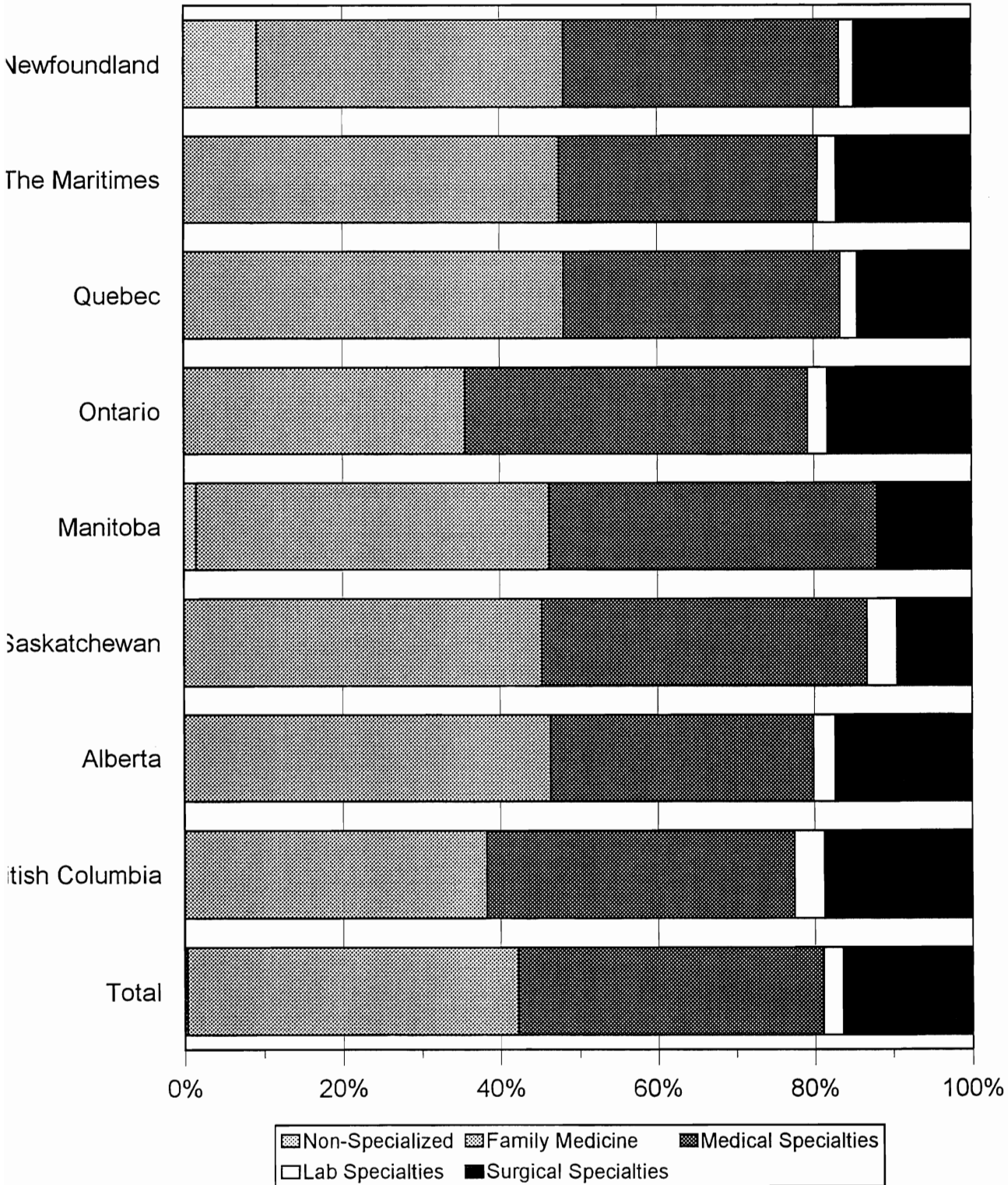
Table H-1
(1998 Estimated Practice Entry Cohort*)
FIELD OF POST-M.D. TRAINING
BY

FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING

Field of Post-M.D. Training	NFLD.		MARI-TIMES		QUEBEC					ONTARIO							SASK.		ALBERTA.		B.C.		Total
	MEM	DAL	LAV	SHER	MTL	McG	QUE. Total	OTT	QNS	TOR	McM	UWO	ONT. Total	MAN	SASK	ALTA	CAL	ALTA. Total	UBC				
																				MEM	DAL	LAV	
MEDICAL SPECIALTIES	19	27	30	19	78	52	179	40	18	166	30	39	293	28	22	40	20	60	52	2	16		
Radiation Oncology			1	2	2	1	3			6	2	1	9			1	1	2	2				
MEDICAL SPEC. SUBTOTAL																							
LAB MEDICINE SPECIALTIES	1	2	1	2	2	2	7	2		5	2	1	7		2	1	1	2	1	19			
Anatomical Pathology																							
General Pathology																							
Hematological Pathology																							
Medical Biochemistry																							
Medical Microbiology																							
Neuropathology																							
LAB. MED. SPEC. SUBTOTAL																							
SURGICAL SPECIALTIES	2	3	2	4	4	6	16	4	1	10	6	2	23	2	2	4	5	9	4	61			
Cardiac Surgery																							
Cardiothoracic Surgery																							
General Surgery																							
Critical Care (Surgery)																							
Pediatric General Surgery																							
Vascular Surgery																							
Neurosurgery																							
Obstetrics/Gynecology																							
Gyn. Oncology																							
Gyn. Rep. Endocrin./Infertility																							
Maternal-Fetal Med. (Ob.)																							
Ophthalmology																							
Otolaryngology																							
Orthopedic Surgery																							
Plastic Surgery																							
Thoracic Surgery																							
Urology																							
SURGICAL SPEC. SUBTOTAL																							
Total	54	82	114	79	197	117	507	100	54	326	89	104	673	67	53	113	66	179	133	1748			

* Graduates of Canadian medical schools (new entry cohort) and graduates of foreign medical schools who were Canadian citizens or permanent residents. See the methodology description Section H.

**TABLE H-1
FIELD OF TRAINING BY PROVINCE OF POST-M.D. TRAINING
(1998 Estimated Practice Entry Cohort*)**



**Table H-1
Summary
1998 ESTIMATED PRACTICE ENTRY COHORT*
FIELD OF POST-M.D. TRAINING
BY
PROVINCE OF LOCATION OF FACULTY OF MEDICINE PROVIDING POST-M.D. TRAINING**

Field of Post-M.D. Training		Province of Location of Faculty of Medicine Providing Post-M.D. Training								Total
		Nfld.	Mari- times	Que.	Ont.	Man.	Sask.	Alta.	B.C.	
Family Medicine/Non-Spec.	Count	26	39	244	240	31	24	83	51	738
	Col %	48.1%	47.6%	48.1%	35.7%	46.3%	45.3%	46.4%	38.3%	42.2%
Medical Specialties	Count	19	27	179	293	28	22	60	52	680
	Col %	35.2%	32.9%	35.3%	43.5%	41.8%	41.5%	33.5%	39.1%	38.9%
Lab Medicine Specialties	Count	1	2	11	17		2	5	5	43
	Col %	1.9%	2.4%	2.2%	2.5%		3.8%	2.8%	3.8%	2.5%
Surgical Specialties	Count	8	14	73	123	8	5	31	25	287
	Col %	14.8%	17.1%	14.4%	18.3%	11.9%	9.4%	17.3%	18.8%	16.4%
Total	Count	54	82	507	673	67	53	179	133	1748
	Col %	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

* Graduates of Canadian medical schools (new entry cohort) and graduates of foreign medical schools who were Canadian citizens or permanent residents. See the methodology description Section H.

Table H-2
Average Age (Mean) of the Estimated Practice Entry Cohort
(July 1, 1998)

Field of Post-M.D. Training	Graduates of Canadian Medical Schools		Graduates of Foreign Medical Schools		All Trainees	
	Age	(n)	Age	(n)	Age	(N)
Family Medicine*	29.6	688	41.3	50	30.4	738
Medical Specialties	31.2	576	39.2	104	32.5	680
Lab Medicine Specialties	32.3	31	37.9	12	33.9	43
Surgical Specialties	31.5	259	40.5	28	32.4	287

* Includes 6 physicians in Non-Specialized Training.

TABLE H-2
1998 ESTIMATED PRACTICE ENTRY COHORT
Age group Distribution

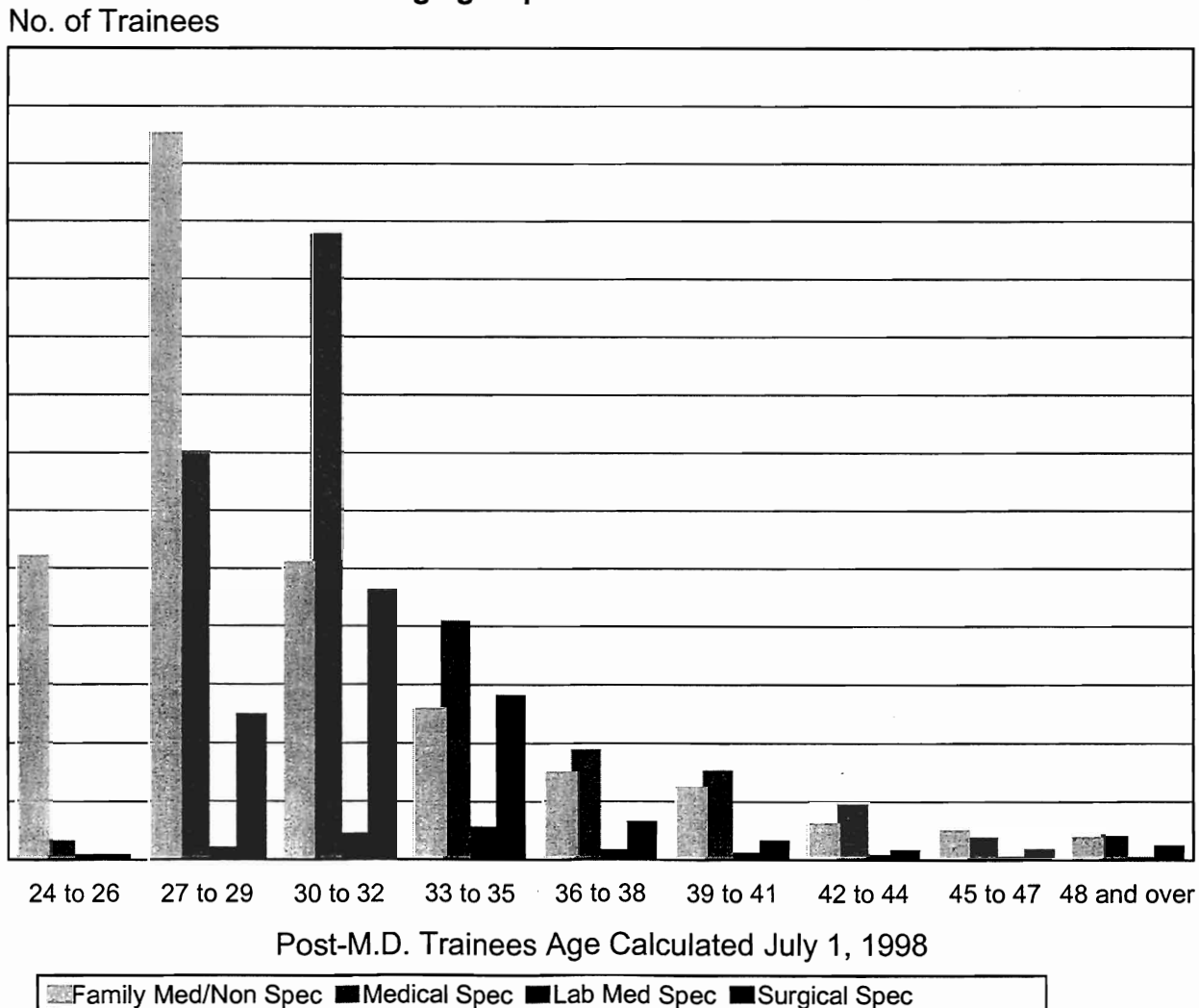


Table H-4
1998 ESTIMATED PRACTICE ENTRY COHORT*
FIELD OF POST-M.D. TRAINING
BY
GENDER

Field of Post-M.D. Training		Female		Male		Total	
		Count	Row %	Count	Row %	Count	Row %
NON SPECIALIZED TRAINING	Non-Specialized Upgrading	1	16.7%	5	83.3%	6	100.0%
	NON SPEC. TRAINING SUBTOTAL	1	16.7%	5	83.3%	6	100.0%
FAMILY MEDICINE	Family Medicine	374	55.5%	300	44.5%	674	100.0%
	Emergency Medicine (CFPC)	11	25.6%	32	74.4%	43	100.0%
	Care of the Elderly (CFPC)	5	71.4%	2	28.6%	7	100.0%
	Other Fam. Med. Training	3	37.5%	5	62.5%	8	100.0%
	FAMILY MEDICINE SUBTOTAL	393	53.7%	339	46.3%	732	100.0%
MEDICAL SPECIALTIES	Anesthesia	26	32.5%	54	67.5%	80	100.0%
	Community Medicine	7	63.6%	4	36.4%	11	100.0%
	Dermatology	5	55.6%	4	44.4%	9	100.0%
	Diagnostic Radiology	25	41.0%	36	59.0%	61	100.0%
	Neuroradiology	1	50.0%	1	50.0%	2	100.0%
	Emergency Medicine (RCPC)	3	18.8%	13	81.3%	16	100.0%
	Internal Medicine	25	31.3%	55	68.8%	80	100.0%
	Cardiology (Int.Med.)	8	24.2%	25	75.8%	33	100.0%
	Clin. Imm./Allergy (Int.Med.)			2	100.0%	2	100.0%
	Clin. Pharmacology (Int.Med.)	1	25.0%	3	75.0%	4	100.0%
	Critical Care (Int.Med.)	2	25.0%	6	75.0%	8	100.0%
	Endocrinology/Met. (Int.Med.)	6	85.7%	1	14.3%	7	100.0%
	Gastroenterology (Int.Med.)	2	20.0%	8	80.0%	10	100.0%
	Geriatric Medicine (Int.Med.)	3	21.4%	11	78.6%	14	100.0%
	Hematology (Int.Med.)	3	42.9%	4	57.1%	7	100.0%
	Infectious Diseases (Int.Med.)	2	33.3%	4	66.7%	6	100.0%
	Medical Oncology (Int.Med.)	8	50.0%	8	50.0%	16	100.0%
	Nephrology (Int.Med.)	4	21.1%	15	78.9%	19	100.0%
	Respirology (Int.Med.)	6	50.0%	6	50.0%	12	100.0%
	Rheumatology (Int.Med.)	5	100.0%			5	100.0%
	Medical Genetics	1	50.0%	1	50.0%	2	100.0%
	Neurology	4	26.7%	11	73.3%	15	100.0%
	Nuclear Medicine	1	20.0%	4	80.0%	5	100.0%
	Pediatrics	37	60.7%	24	39.3%	61	100.0%
	Cardiology (Ped.)	3	42.9%	4	57.1%	7	100.0%
	Clin. Imm./Allergy (Ped.)	2	50.0%	2	50.0%	4	100.0%
	Critical Care (Ped.)	6	54.5%	5	45.5%	11	100.0%
	Endocrinology/Met. (Ped.)	4	80.0%	1	20.0%	5	100.0%
	Gastroenterology (Ped.)	2	100.0%			2	100.0%
Hematology (Ped.)	3	42.9%	4	57.1%	7	100.0%	
Infectious Diseases (Ped.)	3	100.0%			3	100.0%	

* Graduates of Canadian medical schools (new entry cohort) and graduates of foreign medical schools who were Canadian citizens or permanent residents. See the methodology description Section H. (continued)

Table H-4
1998 ESTIMATED PRACTICE ENTRY COHORT*
FIELD OF POST-M.D. TRAINING
BY
GENDER

Field of Post-M.D. Training		Female		Male		Total		
		Count	Row %	Count	Row %	Count	Row %	
MEDICAL SPECIALTIES	Neonatal-Perinatal Med. (Ped.)			5	100.0%	5	100.0%	
	Nephrology (Ped.)	2	50.0%	2	50.0%	4	100.0%	
	Respirology (Ped.)	1	50.0%	1	50.0%	2	100.0%	
	Physical Medicine & Rehab.	7	46.7%	8	53.3%	15	100.0%	
	Psychiatry	66	57.9%	48	42.1%	114	100.0%	
	Radiation Oncology	8	50.0%	8	50.0%	16	100.0%	
	MEDICAL SPEC. SUBTOTAL	292	42.9%	388	57.1%	680	100.0%	
LABORATORY MEDICINE SPECIALTIES	Anatomical Pathology	10	52.6%	9	47.4%	19	100.0%	
	General Pathology	5	50.0%	5	50.0%	10	100.0%	
	Hematological Pathology			2	100.0%	2	100.0%	
	Medical Biochemistry	1	50.0%	1	50.0%	2	100.0%	
	Medical Microbiology	4	57.1%	3	42.9%	7	100.0%	
	Neuropathology			3	100.0%	3	100.0%	
	LAB. MED. SPEC. SUBTOTAL	20	46.5%	23	53.5%	43	100.0%	
SURGICAL SPECIALTIES	Cardiac Surgery			8	100.0%	8	100.0%	
	Cardiothoracic Surgery	1	16.7%	5	83.3%	6	100.0%	
	General Surgery	10	16.4%	51	83.6%	61	100.0%	
	Critical Care (Surgery)			1	100.0%	1	100.0%	
	Pediatric General Surgery	2	66.7%	1	33.3%	3	100.0%	
	Vascular Surgery	1	20.0%	4	80.0%	5	100.0%	
	Neurosurgery	2	14.3%	12	85.7%	14	100.0%	
	Obstetrics/Gynecology	38	67.9%	18	32.1%	56	100.0%	
	Gyn. Oncology	1	100.0%			1	100.0%	
	Gyn.Rep.Endocrin./Infertility	1	50.0%	1	50.0%	2	100.0%	
	Maternal-Fetal Med. (Ob.)	2	100.0%			2	100.0%	
	Ophthalmology	5	31.3%	11	68.8%	16	100.0%	
	Otolaryngology	6	25.0%	18	75.0%	24	100.0%	
	Orthopedic Surgery	4	8.0%	46	92.0%	50	100.0%	
	Plastic Surgery	5	27.8%	13	72.2%	18	100.0%	
	Thoracic Surgery			1	100.0%	1	100.0%	
	Urology	1	5.3%	18	94.7%	19	100.0%	
	SURGICAL SPEC. SUBTOTAL	79	27.5%	208	72.5%	287	100.0%	
			785	44.9%	963	55.1%	1748	100.0%

*Includes graduates of Canadian medical schools (new entry cohort) and graduates of non-Canadian medical schools who were Canadian citizens or permanent residents. For methodology description see Section H.

I.**TABLES COVERING THE TIME PERIOD FROM
1988 TO 1999**

1	Field of Post-M.D. Training X Source of Funding for Post-M.D. Training
2	Province of Location of Faculty of Medicine Providing Post-M.D. Training X Source of Funding for Post-M.D. Training
2i.	Province of Location of Faculty of Medicine Providing Post-M.D. Training X Source of Funding for Post-M.D. Training (Fellows and Visa Trainees Not Included)
3	Field of Post-M.D. Training X Gender (Visa Trainees Not Included)
4	Field of Post-M.D. Training X Location of University Which Awarded the M.D. Degree
5	Faculty of Medicine Providing Post-M.D. Training X Legal Status (Residents Only - Fellows Not Included)

**TABLEAUX COUVRANT LA PÉRIODE DE 1988
À 1999**

1	Domaine de formation post-M.D. X Source de financement pour la formation post-M.D.
2	Province où est située la faculté de médecine offrant la formation post-M.D. X Source de financement pour la formation post-M.D.
2i.	Province où est située la faculté de médecine offrant la formation post-M.D. X Source de financement pour la formation post-M.D. (les "fellows" et les stagiaires avec permis de travail ne sont pas compris)
3	Domaine de formation post-M.D. X Sexe (les stagiaires avec permis de travail ne sont pas compris)
4	Domaine de formation post-M.D. X Endroit où est située l'université qui a décerné le diplôme M.D.
5	Faculté de médecine offrant la formation post-M.D. X Statut légal (résidents seulement - les "fellows" ne sont pas compris)

- 6 Faculty of Medicine Providing Post-M.D. Training
X
M.D. Degree Awarded in the Province Providing Post-M.D. Training (Current Year Canadian M.D. Graduates Only)
- 7 Field of Post-M.D. Training
X
Location of University Which Awarded the M.D. Degree (Estimated Practice Entry Cohort)
8. First Year Trainees Field of Training
X
Legal Status (Canadian Citizens/Permanent Residents vs. Visa Trainees)

- 6 Faculté de médecine offrant la formation post-M.D.
X
Diplôme M.D. décerné dans la province offrant la formation post-M.D. (Diplômés des facultés canadiennes de l'année en cours seulement)
- 7 Domaine de formation post-M.D.
X
Endroit où est située l'université qui a décerné le diplôme M.D. (la taille approximative du groupe qui entre en exercice)
8. Stagiaires en première année post-M.D.
Domaine de formation post-M.D.
X
Statut légal (Citoyens Canadiens/Residents permanent et stagiaires avec permis de travail)

Stagiaires post-M.D. sous la direction des facultés
de médecine canadiennes en date du 1er novembre de chaque année

Post-M.D. trainees under the supervision of the
Canadian Faculties of Medicine November 1 of each year

Table I-1
Field of Post-M.D. Training
by
Source of Funding for Post-M.D. Training
1988-89 and 1995-96 to 1998-99

Field of Post-M.D. Training	1988-89			1995-96			1996-97			1997-98			1998-99		
	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total
Rotating/Mixed Internship	713 91.5%	66 8.5%	779 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
General Upgrading	8 88.9%	1 11.1%	9 100.0%	7 70.0%	3 30.0%	10 100.0%	7 87.5%	1 12.5%	8 100.0%	6 100.0%	0 0.0%	6 100.0%	0 0.0%	0 0.0%	0 0.0%
2nd Year Pre-licensure	21 100.0%	0 0.0%	21 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Non-specialized Training Subtotal	742 91.7%	67 8.3%	809 100.0%	7 70.0%	3 30.0%	10 100.0%	7 87.5%	1 12.5%	8 100.0%	6 100.0%	0 0.0%	6 100.0%	0 0.0%	0 0.0%	0 0.0%
Family Medicine	1126 98.2%	21 1.8%	1147 100.0%	1471 96.0%	62 4.0%	1533 100.0%	1476 96.3%	57 3.7%	1533 100.0%	1482 94.6%	85 5.4%	1567 100.0%	1469 95.8%	65 4.2%	1534 100.0%
- Emergency Medicine (CFPC)	19 86.4%	3 13.6%	22 100.0%	44 95.7%	2 4.3%	46 100.0%	62 100.0%	0 0.0%	62 100.0%	58 100.0%	0 0.0%	58 100.0%	68 93.2%	5 6.8%	73 100.0%
- Care of the Elderly (CFPC)	0 0.0%	0 0.0%	0 0.0%	5 45.5%	6 54.5%	11 100.0%	6 54.5%	5 45.5%	11 100.0%	5 55.6%	4 44.4%	9 100.0%	4 50.0%	4 50.0%	8 100.0%
- Other Training Following Fam. Med.	0 0.0%	0 0.0%	0 0.0%	15 88.2%	2 11.8%	17 100.0%	11 100.0%	0 0.0%	11 100.0%	7 77.8%	2 22.2%	9 100.0%	9 56.3%	7 43.7%	16 100.0%
Family Medicine Subtotal	1145 97.9%	24 2.1%	1169 100.0%	1535 95.5%	72 4.5%	1607 100.0%	1555 96.2%	62 3.8%	1617 100.0%	1552 94.5%	91 5.5%	1643 100.0%	1550 95.0%	81 5.0%	1631 100.0%
Anesthesia	381 91.8%	34 8.2%	415 100.0%	403 82.4%	86 17.6%	489 100.0%	404 78.9%	108 21.1%	512 100.0%	388 80.8%	92 19.2%	480 100.0%	396 79.0%	105 21.0%	501 100.0%
- Critical Care (Anes.)	3 75.0%	1 25.0%	4 100.0%	4 100.0%	0 0.0%	4 100.0%	1 100.0%	0 0.0%	1 100.0%	4 100.0%	0 0.0%	4 100.0%	1 33.3%	2 66.7%	3 100.0%
Community Medicine	59 74.7%	20 25.3%	79 100.0%	66 95.7%	3 4.3%	69 100.0%	59 96.7%	2 3.3%	61 100.0%	59 98.3%	1 1.7%	60 100.0%	60 95.2%	3 4.8%	63 100.0%
Dermatology	37 71.2%	15 28.8%	52 100.0%	46 73.0%	17 27.0%	63 100.0%	41 69.5%	18 30.5%	59 100.0%	42 62.7%	25 37.3%	67 100.0%	47 67.1%	23 32.9%	70 100.0%
Diagnostic Radiology	279 84.8%	50 15.2%	329 100.0%	318 80.5%	77 19.5%	395 100.0%	314 81.3%	72 18.7%	386 100.0%	293 79.0%	78 21.0%	371 100.0%	300 78.5%	82 21.5%	382 100.0%

	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total																
- Neuroradiology	0.0%	0.0%	0.0%	0	5	5	0.0%	100.0%	100.0%	0	4	4	0.0%	100.0%	100.0%	0	9	9	14.3%	85.7%	100.0%	1	6	7	14.3%	85.7%	100.0%	
- Pediatric Diagnostic Radiology	0.0%	0.0%	0.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	
Emergency Medicine (RCPSC)	54	4	58	93.1%	6.9%	100.0%	80	90.9%	9.1%	88	9	84	75	85.6%	10.7%	100.0%	84	13	90	84	77	13	7	84	91	92.3%	7.7%	100.0%
- Critical Care (Emergency Medicine)	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	1	1	100.0%	0.0%	100.0%
Internal Medicine	802	80	882	90.9%	9.1%	100.0%	810	90.3%	9.7%	897	84	893	809	88.9%	9.4%	100.0%	893	101	913	784	812	101	121	784	121	86.6%	13.4%	100.0%
- Cardiology (Int. Med.)	81	41	122	66.4%	33.6%	100.0%	81	56.6%	43.4%	143	62	155	84	54.2%	45.8%	100.0%	155	71	148	89	65	83	72	89	72	55.3%	44.7%	100.0%
- Clinical Immunology/Allergy (Int. Med.)	9	5	14	64.3%	35.7%	100.0%	9	80.0%	20.0%	5	1	7	4	57.1%	42.9%	100.0%	7	3	10	6	6	4	4	8	4	66.7%	33.3%	100.0%
- Clinical Pharmacology (Int. Med.)	4	5	9	44.4%	55.6%	100.0%	4	66.7%	33.3%	6	2	10	4	40.0%	60.0%	100.0%	10	6	10	4	4	6	4	7	4	63.6%	36.4%	100.0%
- Critical Care (Int. Med.)	5	9	14	35.7%	64.3%	100.0%	18	54.5%	45.5%	33	15	37	19	51.4%	48.6%	100.0%	37	18	32	19	19	13	19	22	19	53.7%	46.3%	100.0%
- Endocrinology/Metabolism (Int. Med.)	25	14	39	64.1%	35.9%	100.0%	25	73.5%	26.5%	34	9	30	22	73.3%	26.7%	100.0%	30	8	27	16	16	11	10	17	10	63.0%	37.0%	100.0%
- Gastroenterology (Int. Med.)	32	27	59	54.2%	45.8%	100.0%	38	65.5%	34.5%	58	20	51	34	66.7%	33.3%	100.0%	51	17	48	30	30	18	23	32	23	58.2%	41.8%	100.0%
- Geriatric Medicine	18	1	19	94.7%	5.3%	100.0%	20	83.3%	16.7%	24	4	29	23	79.3%	20.7%	100.0%	29	6	39	29	29	10	6	22	6	78.6%	21.4%	100.0%
- Hematology (Int. Med.)	35	8	43	81.4%	18.6%	100.0%	20	71.4%	28.6%	28	8	44	25	56.8%	43.2%	100.0%	44	19	49	31	18	18	25	29	25	53.7%	46.3%	100.0%
- Infectious Diseases (Int. Med.)	13	11	24	54.2%	45.8%	100.0%	17	73.9%	26.1%	23	6	23	17	73.9%	26.1%	100.0%	23	6	17	12	12	5	2	14	2	87.5%	12.5%	100.0%
- Medical Oncology	14	17	31	45.2%	54.8%	100.0%	26	57.8%	42.2%	45	19	46	30	65.2%	34.8%	100.0%	46	16	44	21	23	23	18	21	18	53.8%	46.2%	100.0%
- Nephrology (Int. Med.)	26	21	47	55.3%	44.7%	100.0%	24	57.1%	42.9%	42	18	55	30	64.5%	45.5%	100.0%	55	25	53	34	19	19	16	44	16	73.3%	26.7%	100.0%
- Respiriology (Int. Med.)	37	21	58	63.8%	36.2%	100.0%	26	48.1%	51.9%	54	28	63	31	49.2%	50.8%	100.0%	63	32	70	30	40	70	38	35	52.1%	47.9%	100.0%	
- Rheumatology (Int. Med.)	20	23	43	46.5%	53.5%	100.0%	19	57.6%	42.4%	33	14	27	13	48.1%	51.9%	100.0%	27	14	31	13	18	31	19	24	19	44.2%	55.8%	100.0%

Field of Post-M.D. Training	1988-89			1989-90			1990-91			1991-92			1992-93			1993-94			1994-95			1995-96			1996-97			1997-98			1998-99		
	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total			
Medical Genetics	2	4	6	33.3%	66.7%	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Neurology	86	35	121	71.1%	28.9%	100.0%	31	6	37	83.8%	16.2%	100.0%	325	102	427	76.1%	23.9%	100.0%	325	102	427	76.1%	23.9%	100.0%	325	102	427	76.1%	23.9%	100.0%			
Neurology (Pediatrics)	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%			
Nuclear Medicine	31	6	37	83.8%	16.2%	100.0%	31	6	37	83.8%	16.2%	100.0%	31	6	37	83.8%	16.2%	100.0%	31	6	37	83.8%	16.2%	100.0%	31	6	37	83.8%	16.2%	100.0%			
Occupational Medicine	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%			
Pediatrics	325	102	427	76.1%	23.9%	100.0%	325	102	427	76.1%	23.9%	100.0%	325	102	427	76.1%	23.9%	100.0%	325	102	427	76.1%	23.9%	100.0%	325	102	427	76.1%	23.9%	100.0%			
- Cardiology (Ped.)	9	8	17	52.9%	47.1%	100.0%	9	8	17	52.9%	47.1%	100.0%	9	8	17	52.9%	47.1%	100.0%	9	8	17	52.9%	47.1%	100.0%	9	8	17	52.9%	47.1%	100.0%			
- Clinical Immunology/Allergy (Ped.)	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%			
- Clinical Pharmacology (Ped.)	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%			
- Critical Care (Ped.)	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%			
- Endocrinology/Metabolism (Ped.)	2	7	9	22.2%	77.8%	100.0%	2	7	9	22.2%	77.8%	100.0%	2	7	9	22.2%	77.8%	100.0%	2	7	9	22.2%	77.8%	100.0%	2	7	9	22.2%	77.8%	100.0%			
- Gastroenterology (Ped.)	3	1	4	75.0%	25.0%	100.0%	3	1	4	75.0%	25.0%	100.0%	3	1	4	75.0%	25.0%	100.0%	3	1	4	75.0%	25.0%	100.0%	3	1	4	75.0%	25.0%	100.0%			
- Hematology (Ped.)	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%			
- Infectious Diseases (Ped.)	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%			
- Neonatal/Perinatal Medicine	11	25	36	30.6%	69.4%	100.0%	11	25	36	30.6%	69.4%	100.0%	11	25	36	30.6%	69.4%	100.0%	11	25	36	30.6%	69.4%	100.0%	11	25	36	30.6%	69.4%	100.0%			
- Nephrology (Ped.)	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%			
- Respiriology (Ped.)	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%	0	1	1	0.0%	100.0%	100.0%			
- Rheumatology (Ped.)	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%			

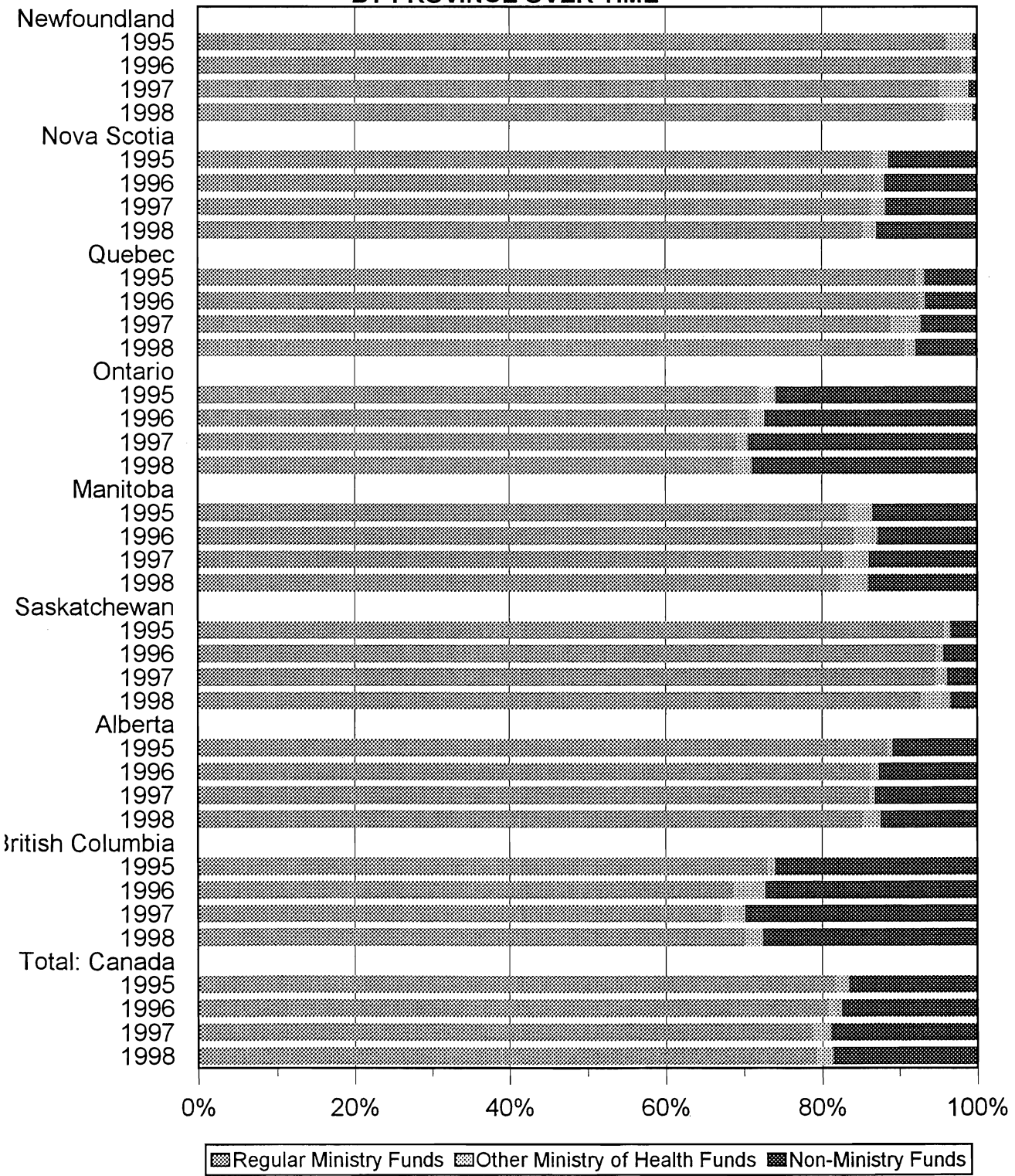
Field of Post-M.D. Training	1988-89			1989-90			1995-96			1996-97			1997-98			1998-99		
	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total
- Thoracic Surgery	5 45.5%	6 54.5%	11 100.0%	6 66.7%	3 33.3%	9 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
- Vascular Surgery	7 63.6%	4 36.4%	11 100.0%	7 58.3%	5 41.7%	12 100.0%	7 77.8%	2 22.2%	9 100.0%	7 77.8%	2 22.2%	9 100.0%	10 76.9%	3 23.1%	13 100.0%	13 76.5%	4 23.5%	17 100.0%
Neurosurgery	69 68.3%	32 31.7%	101 100.0%	86 64.7%	47 35.3%	133 100.0%	87 63.5%	50 36.5%	137 100.0%	87 63.5%	50 36.5%	137 100.0%	86 61.0%	55 39.0%	141 100.0%	81 61.8%	50 38.2%	131 100.0%
Obstetrics/Gynecology	236 84.9%	42 15.1%	278 100.0%	310 88.8%	39 11.2%	349 100.0%	311 88.4%	41 11.6%	352 100.0%	311 88.4%	41 11.6%	352 100.0%	303 87.8%	42 12.2%	345 100.0%	307 85.5%	52 14.5%	359 100.0%
- Gynecologic Oncology	1 50.0%	1 50.0%	2 100.0%	1 14.3%	6 85.7%	7 100.0%	1 11.1%	8 88.9%	9 100.0%	1 11.1%	8 88.9%	9 100.0%	1 11.1%	8 88.9%	9 100.0%	2 16.7%	10 83.3%	12 100.0%
- Gynecologic Reproductive Endocrinology/Infertility	0 0.0%	0 0.0%	0 0.0%	4 80.0%	1 20.0%	5 100.0%	1 20.0%	4 80.0%	5 100.0%	1 20.0%	4 80.0%	5 100.0%	1 12.5%	7 87.5%	8 100.0%	0 0.0%	7 100.0%	7 100.0%
- Maternal/Fetal Medicine	0 0.0%	2 100.0%	2 100.0%	1 6.7%	14 93.3%	15 100.0%	4 28.6%	10 71.4%	14 100.0%	4 28.6%	10 71.4%	14 100.0%	1 12.5%	7 87.5%	8 100.0%	3 30.0%	7 70.0%	10 100.0%
Ophthalmology	125 77.8%	36 22.4%	161 100.0%	122 74.8%	41 25.2%	163 100.0%	104 66.2%	53 33.8%	157 100.0%	104 66.2%	53 33.8%	157 100.0%	104 65.4%	55 34.6%	159 100.0%	107 65.6%	56 34.4%	163 100.0%
Otolaryngology	80 72.1%	31 27.9%	111 100.0%	105 82.7%	22 17.3%	127 100.0%	106 82.2%	23 17.8%	129 100.0%	106 82.2%	23 17.8%	129 100.0%	105 79.5%	27 20.5%	132 100.0%	106 79.7%	27 20.3%	133 100.0%
Orthopedic Surgery	190 70.9%	78 29.1%	268 100.0%	224 70.7%	93 29.3%	317 100.0%	239 72.2%	92 27.8%	331 100.0%	239 72.2%	92 27.8%	331 100.0%	239 67.1%	117 32.9%	356 100.0%	233 67.5%	112 32.5%	345 100.0%
Plastic Surgery	54 74.0%	19 26.0%	73 100.0%	65 69.1%	29 30.9%	94 100.0%	67 66.3%	34 33.7%	101 100.0%	67 66.3%	34 33.7%	101 100.0%	68 63.0%	40 37.0%	108 100.0%	69 69.0%	31 31.0%	100 100.0%
Thoracic Surgery	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	6 50.0%	12 100.0%	6 50.0%	6 50.0%	12 100.0%	7 58.3%	5 41.7%	12 100.0%	9 47.4%	10 52.6%	19 100.0%
Urology	78 77.2%	23 22.8%	101 100.0%	106 81.5%	24 18.5%	130 100.0%	103 75.7%	33 24.3%	136 100.0%	103 75.7%	33 24.3%	136 100.0%	103 79.2%	27 20.8%	130 100.0%	102 77.3%	30 22.7%	132 100.0%
Surgical Specialties Subtotal	1323 77.8%	378 22.2%	1701 100.0%	1552 77.2%	458 22.8%	2010 100.0%	1556 75.7%	499 24.3%	2055 100.0%	1556 75.7%	499 24.3%	2055 100.0%	1529 73.3%	558 26.7%	2087 100.0%	1549 73.8%	551 26.2%	2100 100.0%
TOTAL, ALL FIELDS	6410 83.7%	1247 16.3%	7657 100.0%	6673 81.9%	1478 18.1%	8151 100.0%	6691 81.1%	1560 18.9%	8251 100.0%	6691 81.1%	1560 18.9%	8251 100.0%	6490 79.0%	1729 21.0%	8219 100.0%	6529 79.4%	1693 20.6%	8222 100.0%

NOTE: See Tables A-2 and A-2i for details concerning the relationship between rank level and source of funding.

post-M.D. sous la direction des facultés
 ne canadiennes en date du 1er novembre de chaque année

Post-M.D. trainees under the supervision of the
 Canadian Faculties of Medicine November 1 of each year

TABLE I-2
SOURCE OF FUNDING FOR POST-M.D. TRAINING
BY PROVINCE OVER TIME



Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre de chaque année

Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1 of each year

Table I-2
Province of Location of Faculty of Medicine Providing Post-M.D. Training
by
Source of Funding for Post-M.D. Training
1988-89 and 1995-96 to 1998-99

Province of Post-M.D. Training	1988-89		1995-96		1996-97		1997-98		1998-99	
	Reg. Min. Funds	Total	Reg. Min. Funds	Total	Reg. Min. Funds	Total	Reg. Min. Funds	Total	Reg. Min. Funds	Total
Newfoundland	189 96.9%	195 100.0%	202 96.2%	210 100.0%	205 98.1%	209 100.0%	206 95.4%	216 100.0%	191 96.0%	199 100.0%
Nova Scotia	352 89.1%	395 100.0%	331 86.6%	382 100.0%	327 87.0%	376 100.0%	327 86.5%	378 100.0%	327 85.4%	383 100.0%
Quebec	1845 89.5%	2062 100.0%	2100 92.3%	2276 100.0%	2116 92.6%	2285 100.0%	2023 89.1%	2270 100.0%	2081 90.9%	2290 100.0%
Ontario	2399 76.3%	3145 100.0%	2334 72.1%	3237 100.0%	2332 70.9%	3288 100.0%	2270 69.2%	3278 100.0%	2240 68.9%	3252 100.0%
Manitoba	309 85.8%	360 100.0%	318 83.5%	381 100.0%	306 84.3%	363 100.0%	295 82.9%	356 100.0%	290 82.5%	359 100.0%
Saskatchewan	213 90.3%	236 100.0%	203 95.8%	212 100.0%	200 94.8%	211 100.0%	200 94.8%	211 100.0%	194 92.8%	209 100.0%
Alberta	658 90.1%	730 100.0%	704 88.6%	795 100.0%	701 86.4%	811 100.0%	695 86.2%	806 100.0%	700 85.4%	820 100.0%
British Columbia	445 83.3%	534 100.0%	481 73.1%	658 100.0%	504 71.2%	708 100.0%	474 67.3%	704 100.0%	500 70.4%	710 100.0%
Total	6410 83.7%	7657 100.0%	6673 81.9%	8151 100.0%	6691 81.1%	8251 100.0%	6490 79.0%	8219 100.0%	6529 79.4%	8222 100.0%

Table I-2i
Province of Location of Faculty of Medicine Providing Post-M.D. Training
 by
Source of Funding for Post-M.D. Training
(Fellows and Visa Trainees Not Included)
1988-89 and 1995-96 to 1998-99

Province of Post-M.D. Training	1988-89			1995-96			1996-97			1997-98			1998-99		
	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total	Reg. Min. Funds	Other Funds	Total
Newfoundland	173 97.7%	4 2.3%	177 100.0%	200 96.2%	8 3.8%	208 100.0%	205 98.1%	4 1.9%	209 100.0%	206 96.3%	8 3.7%	214 100.0%	191 96.0%	8 4.0%	199 100.0%
Nova Scotia	347 92.5%	28 7.5%	375 100.0%	327 92.1%	28 7.9%	355 100.0%	326 93.4%	23 6.6%	349 100.0%	326 93.1%	24 6.9%	350 100.0%	326 94.8%	18 5.2%	344 100.0%
Quebec	1803 96.8%	60 3.2%	1863 100.0%	2052 98.8%	24 1.2%	2076 100.0%	2062 98.7%	28 1.3%	2090 100.0%	1971 98.6%	29 1.5%	2000 100.0%	2043 98.7%	27 1.3%	2070 100.0%
Ontario	2333 91.2%	224 8.8%	2557 100.0%	2320 92.4%	190 7.6%	2510 100.0%	2327 93.3%	166 6.7%	2493 100.0%	2268 93.5%	158 6.5%	2426 100.0%	2239 93.5%	155 6.5%	2394 100.0%
Manitoba	307 90.3%	33 9.7%	340 100.0%	316 94.9%	17 5.1%	333 100.0%	300 95.8%	13 4.2%	313 100.0%	294 96.1%	12 3.9%	306 100.0%	295 93.9%	19 6.1%	314 100.0%
Saskatchewan	196 92.0%	17 8.0%	213 100.0%	203 96.7%	7 3.3%	210 100.0%	200 96.6%	7 3.4%	207 100.0%	200 96.2%	8 3.8%	208 100.0%	194 94.6%	11 5.4%	205 100.0%
Alberta	630 97.1%	19 2.9%	649 100.0%	702 97.2%	20 2.8%	722 100.0%	699 95.6%	32 4.4%	731 100.0%	691 96.1%	28 3.9%	719 100.0%	699 96.3%	27 3.7%	726 100.0%
British Columbia	432 89.3%	52 10.7%	484 100.0%	479 91.1%	47 8.9%	526 100.0%	486 92.0%	42 8.0%	528 100.0%	473 91.3%	45 8.7%	518 100.0%	498 95.4%	24 4.6%	522 100.0%
Total	6221 93.4%	437 6.6%	6658 100.0%	6599 95.1%	341 4.9%	6940 100.0%	6605 95.4%	315 4.6%	6920 100.0%	6429 95.4%	312 4.6%	6741 100.0%	6485 95.7%	289 4.3%	6774 100.0%

Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1 of each year

Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre de chaque année

Table I-3
Field of Post-M.D. Training
by
Gender
(Visa Trainees Not Included)
1988-89 and 1995-96 to 1998-99

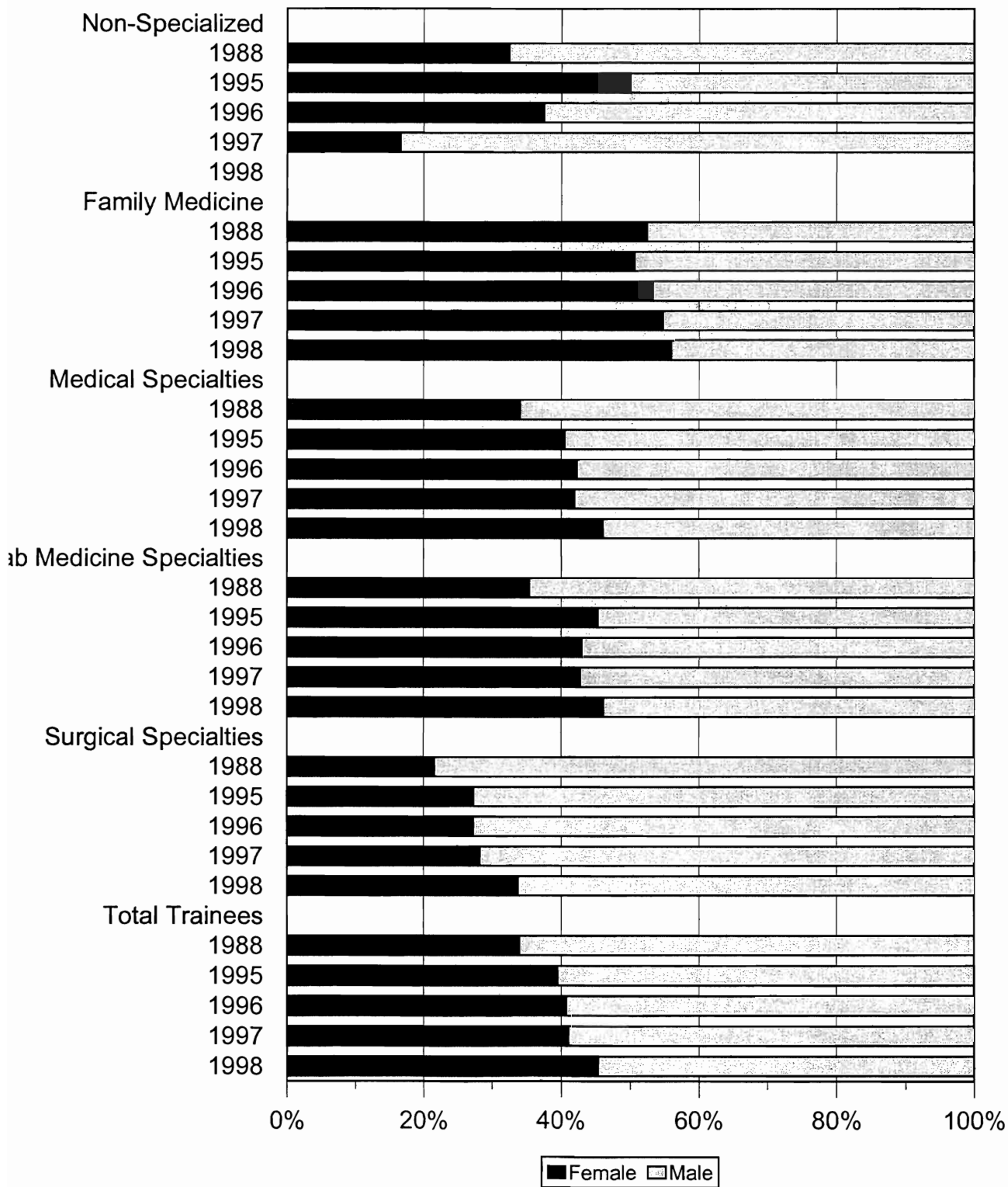
Field of Post-M.D. Training	1988-89			1995-96			1996-97			1997-98			1998-99		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Rotating/Mixed Internship	251 32.5%	521 67.5%	772 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
General Upgrading	4 44.4%	5 55.6%	9 100.0%	5 50.0%	5 50.0%	10 100.0%	3 37.5%	5 62.5%	8 100.0%	1 16.7%	5 83.3%	6 100.0%	0 0.0%	0 0.0%	0 0.0%
2nd Year Pre-licensure	7 33.3%	14 66.7%	21 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Non-specialized Training Subtotal	262 32.7%	540 67.3%	802 100.0%	5 50.0%	5 50.0%	10 100.0%	3 37.5%	5 62.5%	8 100.0%	1 16.7%	5 83.3%	6 100.0%	0 0.0%	0 0.0%	0 0.0%
Family Medicine	603 53.0%	535 47.0%	1138 100.0%	778 51.0%	748 49.0%	1526 100.0%	828 54.3%	696 45.7%	1524 100.0%	871 56.0%	685 44.0%	1556 100.0%	868 57.3%	646 42.7%	1514 100.0%
- Emergency Medicine (CFPC)	7 33.3%	14 66.7%	21 100.0%	18 39.1%	28 60.9%	46 100.0%	18 29.0%	44 71.0%	62 100.0%	15 25.9%	43 74.1%	58 100.0%	21 29.2%	51 70.8%	72 100.0%
- Care of the Elderly (CFPC)	0 0.0%	0 0.0%	0 0.0%	7 63.6%	4 36.4%	11 100.0%	8 72.7%	3 27.3%	11 100.0%	6 66.7%	3 33.3%	9 100.0%	7 87.5%	1 12.5%	8 100.0%
- Other Training Following Fam. Med.	0 0.0%	0 0.0%	0 0.0%	8 47.1%	9 52.9%	17 100.0%	4 36.4%	7 63.6%	11 100.0%	3 37.5%	5 62.5%	8 100.0%	5 35.7%	9 64.3%	14 100.0%
Family Medicine Subtotal	610 52.6%	549 47.4%	1159 100.0%	811 50.7%	789 49.3%	1600 100.0%	858 53.4%	750 46.6%	1608 100.0%	895 54.9%	736 45.1%	1631 100.0%	901 56.0%	707 44.0%	1608 100.0%
Anesthesia	93 23.9%	296 76.1%	389 100.0%	136 30.6%	309 69.4%	445 100.0%	153 33.5%	304 66.5%	457 100.0%	128 29.9%	300 70.1%	428 100.0%	143 32.6%	296 67.4%	439 100.0%
- Critical Care (Anes.)	1 50.0%	1 50.0%	2 100.0%	3 75.0%	1 25.0%	4 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	3 100.0%	3 100.0%	1 33.3%	2 66.7%	3 100.0%
Community Medicine	28 36.8%	48 63.2%	76 100.0%	30 44.1%	38 55.9%	68 100.0%	30 49.2%	31 50.8%	61 100.0%	29 48.3%	31 51.7%	60 100.0%	33 53.2%	29 46.8%	62 100.0%
Dermatology	18 40.9%	26 59.1%	44 100.0%	24 48.0%	26 52.0%	50 100.0%	23 50.0%	23 50.0%	46 100.0%	24 50.0%	24 50.0%	48 100.0%	26 52.0%	24 48.0%	50 100.0%
Diagnostic Radiology	86 28.5%	216 71.5%	302 100.0%	114 32.5%	237 67.5%	351 100.0%	113 33.0%	229 67.0%	342 100.0%	119 36.3%	209 63.7%	328 100.0%	120 36.5%	209 63.5%	329 100.0%

	Female		Male		Total	Female		Male		Total	Female		Male		Total	Female		Male		Total										
- Neuroradiology	0	0.0%	0	100.0%	1	100.0%	0	100.0%	1	100.0%	0	0.0%	3	100.0%	3	42.9%	3	42.9%	7	100.0%	7	60.0%	2	40.0%	3	60.0%	5	100.0%		
- Pediatric Diagnostic Radiology	0	0.0%	0	100.0%	1	100.0%	0	100.0%	1	100.0%	1	100.0%	0	0.0%	1	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Emergency Medicine (RCFSC)	19	33.9%	37	66.1%	56	100.0%	21	26.3%	59	73.8%	80	100.0%	24	31.6%	52	68.4%	76	28.8%	57	71.3%	80	32.1%	27	32.1%	57	67.9%	84	100.0%		
- Critical Care (Emergency Medicine)	0	0.0%	0	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	100.0%	1	100.0%
Internal Medicine	259	32.3%	543	67.7%	802	100.0%	319	39.0%	498	61.0%	817	100.0%	339	41.6%	475	58.4%	814	42.2%	472	57.8%	817	42.3%	341	42.3%	466	57.7%	807	100.0%		
- Cardiology (Int. Med.)	19	19.2%	80	80.8%	99	100.0%	28	27.2%	75	72.8%	103	100.0%	31	27.2%	83	72.8%	114	20.8%	84	79.2%	106	22.3%	25	22.3%	87	77.7%	112	100.0%		
- Clinical Immunology/Allergy (Int. Med.)	5	41.7%	7	58.3%	12	100.0%	1	20.0%	4	80.0%	5	100.0%	0	0.0%	5	100.0%	5	12.5%	7	87.5%	8	25.0%	2	25.0%	6	75.0%	8	100.0%		
- Clinical Pharmacology (Int. Med.)	0	0.0%	5	100.0%	5	100.0%	2	40.0%	3	60.0%	5	100.0%	3	42.9%	4	57.1%	7	44.4%	5	55.6%	9	63.6%	7	63.6%	4	36.4%	11	100.0%		
- Critical Care (Int. Med.)	1	10.0%	9	90.0%	10	100.0%	10	35.7%	18	64.3%	28	100.0%	7	24.1%	22	75.9%	29	38.5%	16	61.5%	26	40.6%	13	40.6%	19	59.4%	32	100.0%		
- Endocrinology/Metabolism (Int. Med.)	13	46.4%	15	53.6%	28	100.0%	20	66.7%	10	33.3%	30	100.0%	18	69.2%	8	30.8%	26	70.0%	6	30.0%	20	71.4%	15	40.6%	6	28.6%	21	100.0%		
- Gastroenterology (Int. Med.)	8	18.2%	36	81.8%	44	100.0%	12	26.1%	34	73.9%	46	100.0%	12	30.0%	28	70.0%	40	33.3%	24	66.7%	36	31.0%	13	31.0%	29	69.0%	42	100.0%		
- Geriatric Medicine (Int. Med.)	9	47.4%	10	52.6%	19	100.0%	12	54.5%	10	45.5%	22	100.0%	12	44.4%	15	55.6%	27	55.3%	17	44.7%	38	75.0%	21	75.0%	7	25.0%	28	100.0%		
- Hematology (Int. Med.)	7	20.6%	27	79.4%	34	100.0%	16	66.7%	8	33.3%	24	100.0%	22	64.7%	12	35.3%	34	62.9%	13	37.1%	35	59.0%	23	59.0%	16	41.0%	39	100.0%		
- Infectious Diseases (Int. Med.)	8	40.0%	12	60.0%	20	100.0%	8	42.1%	11	57.9%	19	100.0%	7	35.0%	13	65.0%	20	26.7%	11	73.3%	15	33.3%	5	33.3%	10	66.7%	15	100.0%		
- Medical Oncology (Int. Med.)	4	16.7%	20	83.3%	24	100.0%	21	53.8%	18	46.2%	39	100.0%	26	66.7%	13	33.3%	39	54.1%	17	45.9%	37	58.1%	18	58.1%	13	41.9%	31	100.0%		
- Nephrology (Int. Med.)	12	34.3%	23	65.7%	35	100.0%	8	27.6%	21	72.4%	29	100.0%	10	23.8%	32	76.2%	42	31.7%	28	68.3%	41	38.0%	19	38.0%	31	62.0%	50	100.0%		
- Respiriology (Int. Med.)	7	16.7%	35	83.3%	42	100.0%	13	41.9%	18	58.1%	31	100.0%	16	42.1%	22	57.9%	38	45.2%	23	54.8%	42	38.3%	18	38.3%	29	61.7%	47	100.0%		
- Rheumatology (Int. Med.)	18	51.4%	17	48.6%	35	100.0%	14	48.3%	15	51.7%	29	100.0%	15	62.5%	9	37.5%	24	68.2%	7	31.8%	22	46.9%	15	46.9%	17	53.1%	32	100.0%		

	Female		Male		Total	Female		Male		Total	Female		Male		Total			
Physical Medicine/Rehabilitation	17	33	66.0%	50	100.0%	37	33	70	38	33	71	32	32	64	26	33	59	100.0%
Psychiatry	258	271	51.2%	529	100.0%	341	282	623	369	276	645	364	261	625	362	254	616	100.0%
Radiation Oncology	19	48	71.6%	67	100.0%	57	79	136	50	73	123	40	53	93	33	46	79	100.0%
Medical Specialties Subtotal	1166	2076	64.0%	3242	100.0%	1616	2090	3706	1705	2055	3760	1660	1986	3646	1684	1989	3653	100.0%
Anatomical Pathology	46	84	64.6%	130	100.0%	67	68	135	60	59	119	63	56	119	51	47	98	100.0%
General Pathology	20	37	64.9%	57	100.0%	22	44	66	20	47	67	10	30	40	10	30	40	100.0%
Hematological Pathology	4	5	55.6%	9	100.0%	2	8	10	3	6	9	2	2	4	1	0	1	100.0%
Medical Biochemistry	4	11	73.3%	15	100.0%	3	7	10	2	7	9	2	6	8	1	4	5	100.0%
Medical Microbiology	17	26	60.5%	43	100.0%	24	18	42	17	16	33	12	18	30	18	15	33	100.0%
Neuropathology	2	2	50.0%	4	100.0%	1	5	6	1	5	6	0	4	4	3	2	5	100.0%
Laboratory Medicine Subtotal	93	165	64.0%	258	100.0%	119	150	269	103	140	243	89	116	205	84	98	182	100.0%
Cardiac Surgery	0	0	0.0%	0	0.0%	0	15	15	2	31	33	2	40	42	5	42	47	100.0%
Cardiothoracic Surgery	4	35	89.7%	39	100.0%	2	23	25	1	15	16	2	8	10	0	4	4	100.0%
General Surgery	93	361	79.5%	454	100.0%	119	391	510	127	373	500	143	351	494	159	333	492	100.0%
- Colorectal Surgery	0	0	0.0%	0	0.0%	2	0	2	3	0	3	0	1	1	0	2	2	100.0%
- Critical Care (Surg.)	0	0	0.0%	0	0.0%	0	1	1	0	1	1	0	2	2	0	1	1	100.0%
- General Surgical Oncology	0	0	0.0%	0	0.0%	1	0	1	2	0	2	2	1	3	3	1	4	100.0%
- Pediatric General Surgery	1	3	75.0%	4	100.0%	1	3	4	1	2	3	5	2	7	4	3	7	100.0%

Field of Post-M.D. Training	1988-89			1989-90			1990-91			1991-92			1992-93			1993-94			1994-95			1995-96			1996-97			1997-98			1998-99		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total			
- Thoracic Surgery	0	5	5	0	4	4	2	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
- Vascular Surgery	0	8	8	1	7	8	1	7	8	1	7	8	1	7	8	1	7	8	1	7	8	1	7	8	1	7	8	1	7	8	1	7	
Neurosurgery	5	70	75	17	78	95	17	78	95	15	79	94	14	77	91	13	78	91	13	78	91	13	78	91	13	78	91	13	78	91	13	78	
Obstetrics/Gynecology	138	108	246	233	90	323	224	95	319	224	95	319	229	82	311	236	84	320	236	84	320	236	84	320	236	84	320	236	84	320	236	84	
- Gynecologic Oncology	0	1	1	1	3	4	1	3	4	2	3	5	3	1	4	3	1	4	3	1	4	3	1	4	3	1	4	3	1	4	3		
- Gynecologic Reproductive Endocrinology/Infertility	0	0	0	3	1	4	3	1	4	2	1	3	2	1	3	1	1	2	2	1	3	1	1	2	1	1	2	1	1	2	1		
- Maternal/Fetal Medicine	1	1	2	3	4	7	3	4	7	4	4	8	4	4	8	4	4	8	4	4	8	4	4	8	4	4	8	4	4	8	4		
Ophthalmology	39	102	141	37	93	130	28	236	264	33	248	281	37	251	288	35	81	116	35	81	116	35	81	116	35	81	116	35	81	116	35		
Otolaryngology	13	76	89	25	81	106	23	81	104	23	81	104	23	81	104	23	81	104	23	81	104	23	81	104	23	81	104	23	81	104	23		
Orthopedic Surgery	22	201	223	22	201	223	22	201	223	22	201	223	22	201	223	22	201	223	22	201	223	22	201	223	22	201	223	22	201	223	22		
Plastic Surgery	7	52	59	21	55	76	21	55	76	23	58	81	23	57	80	23	57	80	23	57	80	23	57	80	23	57	80	23	57	80	23		
Thoracic Surgery	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Urology	12	74	86	9	104	113	9	104	113	10	106	116	13	98	111	13	98	111	13	98	111	13	98	111	13	98	111	13	98	111	13		
Surgical Specialties Subtotal	335	1097	1432	505	1189	1694	29.8%	70.2%	100.0%	521	1185	1706	30.5%	69.5%	100.0%	546	1151	1697	33.9%	66.1%	100.0%	577	1127	1704	33.9%	66.1%	100.0%	3246	3901	7147			
TOTAL, ALL FIELDS	2466	4427	6893	3056	4223	7279	42.0%	58.0%	100.0%	3190	4135	7325	43.5%	56.5%	100.0%	3191	3994	7185	44.4%	55.6%	100.0%	3246	3901	7147	45.4%	54.6%	100.0%	3246	3901	7147			

**TABLE I-3
FIELD OF TRAINING BY GENDER OVER TIME**



Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre de chaque année

Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1 of each year

Table I-4
Field of Post-M.D. Training
by
Location of University Which Awarded the M.D. Degree
1988-89 and 1995-96 to 1998-99

Field of Post-M.D. Training	1988-89			1995-96			1996-97			1997-98			1998-99		
	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total
Rotating/Mixed Internship	698 89.6%	81 10.4%	779 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
General Upgrading	8 88.9%	1 11.1%	9 100.0%	2 20.0%	8 80.0%	10 100.0%	1 12.5%	7 87.5%	8 100.0%	1 16.7%	5 83.3%	6 100.0%	0 0.0%	0 0.0%	0 0.0%
2nd Year pre-licensure	19 90.5%	2 9.5%	21 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Non-specialized Training Subtotal	725 89.6%	84 10.4%	809 100.0%	2 20.0%	8 80.0%	10 100.0%	1 12.5%	7 87.5%	8 100.0%	1 16.7%	5 83.3%	6 100.0%	0 0.0%	0 0.0%	0 0.0%
Family Medicine	1093 95.3%	54 4.7%	1147 100.0%	1457 95.0%	76 5.0%	1533 100.0%	1463 95.4%	70 4.6%	1533 100.0%	1475 94.1%	92 5.9%	1567 100.0%	1422 92.7%	112 7.3%	1534 100.0%
- Emergency Medicine (CFPC)	21 95.5%	1 4.5%	22 100.0%	44 95.7%	2 4.3%	46 100.0%	61 98.4%	1 1.6%	62 100.0%	57 98.3%	1 1.7%	58 100.0%	71 97.3%	2 2.7%	73 100.0%
- Care of the Elderly (CFPC)	0 0.0%	0 0.0%	0 0.0%	10 90.9%	1 9.1%	11 100.0%	9 81.8%	2 18.2%	11 100.0%	8 88.9%	1 11.1%	9 100.0%	7 87.5%	1 12.5%	8 100.0%
- Other Training Following Fam. Med.	0 0.0%	0 0.0%	0 0.0%	16 94.1%	1 5.9%	17 100.0%	11 100.0%	0 0.0%	11 100.0%	8 88.9%	1 11.1%	9 100.0%	13 81.3%	3 18.7%	16 100.0%
Family Medicine Subtotal	1114 95.3%	55 4.7%	1169 100.0%	1527 95.0%	80 5.0%	1607 100.0%	1544 95.5%	73 4.5%	1617 100.0%	1548 94.2%	95 5.8%	1643 100.0%	1513 92.8%	118 7.2%	1631 100.0%
Anesthesia	346 83.4%	69 16.6%	415 100.0%	396 81.0%	93 19.0%	489 100.0%	409 79.9%	103 20.1%	512 100.0%	396 82.5%	84 17.5%	480 100.0%	404 80.6%	97 19.4%	501 100.0%
- Critical Care (Anes.)	2 50.0%	2 50.0%	4 100.0%	3 75.0%	1 25.0%	4 100.0%	0 0.0%	1 100.0%	1 100.0%	3 75.0%	1 25.0%	4 100.0%	3 100.0%	0 0.0%	3 100.0%
Community Medicine	71 89.9%	8 10.1%	79 100.0%	62 89.9%	7 10.1%	69 100.0%	56 91.8%	5 8.2%	61 100.0%	55 91.7%	5 8.3%	60 100.0%	58 92.1%	5 7.9%	63 100.0%
Dermatology	43 82.7%	9 17.3%	52 100.0%	49 77.8%	14 22.2%	63 100.0%	46 78.0%	13 22.0%	59 100.0%	45 67.2%	22 32.8%	67 100.0%	48 68.6%	22 31.4%	70 100.0%
Diagnostic Radiology	290 88.1%	39 11.9%	329 100.0%	342 86.6%	53 13.4%	395 100.0%	336 87.0%	50 13.0%	386 100.0%	320 86.3%	51 13.7%	371 100.0%	319 83.5%	63 16.5%	362 100.0%

	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total
- Neuroradiology	0	0	0	1	4	5	3	1	4	7	2	9	5	2	7
	0.0%	0.0%	0.0%	20.0%	80.0%	100.0%	75.0%	25.0%	100.0%	77.8%	22.2%	100.0%	71.4%	28.6%	100.0%
- Pediatric Diagnostic Radiology	0	0	0	1	0	1	1	0	1	0	1	1	0	0	0
	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%
Emergency Medicine (RCPSC)	56	2	58	79	9	88	75	9	84	78	12	90	83	8	91
	96.6%	3.4%	100.0%	89.8%	10.2%	100.0%	89.3%	10.7%	100.0%	86.7%	13.3%	100.0%	91.2%	8.8%	100.0%
- Critical Care (Emergency Medicine)	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%
Internal Medicine	726	156	882	771	126	897	771	122	893	776	137	913	770	135	905
	82.3%	17.7%	100.0%	86.0%	14.0%	100.0%	86.3%	13.7%	100.0%	85.0%	15.0%	100.0%	85.1%	14.9%	100.0%
- Cardiology (Int. Med.)	86	36	122	94	49	143	101	54	155	99	49	148	103	58	161
	70.5%	29.5%	100.0%	65.7%	34.3%	100.0%	65.2%	34.8%	100.0%	66.9%	33.1%	100.0%	64.0%	36.0%	100.0%
- Clinical Immunology/Allergy (Int. Med.)	10	4	14	3	2	5	3	4	7	8	2	10	8	4	12
	71.4%	28.6%	100.0%	60.0%	40.0%	100.0%	42.9%	57.1%	100.0%	80.0%	20.0%	100.0%	66.7%	33.3%	100.0%
- Clinical Pharmacology (Int. Med.)	3	6	9	5	1	6	4	6	10	5	5	10	9	2	11
	33.3%	66.7%	100.0%	83.3%	16.7%	100.0%	40.0%	60.0%	100.0%	50.0%	50.0%	100.0%	81.8%	18.2%	100.0%
- Critical Care (Int. Med.)	7	7	14	25	8	33	27	10	37	24	8	32	30	11	41
	50.0%	50.0%	100.0%	75.8%	24.2%	100.0%	73.0%	27.0%	100.0%	75.0%	25.0%	100.0%	73.2%	26.8%	100.0%
- Endocrinology/Metabolism (Int. Med.)	25	14	39	28	6	34	23	7	30	18	9	27	20	7	27
	64.1%	35.9%	100.0%	82.4%	17.6%	100.0%	76.7%	23.3%	100.0%	66.7%	33.3%	100.0%	74.1%	25.9%	100.0%
- Gastroenterology (Int. Med.)	39	20	59	39	19	58	36	15	51	34	14	48	39	16	55
	66.1%	33.9%	100.0%	67.2%	32.8%	100.0%	70.6%	29.4%	100.0%	70.8%	29.2%	100.0%	70.9%	29.1%	100.0%
- Geriatric Medicine	15	4	19	18	6	24	22	7	29	35	4	39	26	2	28
	78.9%	21.1%	100.0%	75.0%	25.0%	100.0%	75.9%	24.1%	100.0%	89.7%	10.3%	100.0%	92.9%	7.1%	100.0%
- Hematology (Int. Med.)	30	13	43	22	6	28	28	16	44	33	16	49	36	18	54
	69.8%	30.2%	100.0%	78.6%	21.4%	100.0%	63.6%	36.4%	100.0%	67.3%	32.7%	100.0%	66.7%	33.3%	100.0%
- Infectious Diseases (Int. Med.)	17	7	24	16	7	23	19	4	23	15	2	17	15	1	16
	70.8%	29.2%	100.0%	69.6%	30.4%	100.0%	82.6%	17.4%	100.0%	88.2%	11.8%	100.0%	93.7%	6.3%	100.0%
- Medical Oncology	20	11	31	34	11	45	37	9	46	36	8	44	28	11	39
	64.5%	35.5%	100.0%	75.6%	24.4%	100.0%	80.4%	19.6%	100.0%	81.8%	18.2%	100.0%	71.8%	28.2%	100.0%
- Nephrology (Int. Med.)	29	18	47	18	24	42	32	23	55	35	18	53	46	14	60
	61.7%	38.3%	100.0%	42.9%	57.1%	100.0%	58.2%	41.8%	100.0%	66.0%	34.0%	100.0%	76.7%	23.3%	100.0%
- Respiriology (Int. Med.)	38	20	58	23	31	54	33	30	63	37	33	70	43	30	73
	65.5%	34.5%	100.0%	42.6%	57.4%	100.0%	52.4%	47.6%	100.0%	52.9%	47.1%	100.0%	58.9%	41.1%	100.0%
- Rheumatology (Int. Med.)	26	17	43	21	12	33	19	8	27	19	12	31	28	15	43
	60.5%	39.5%	100.0%	63.6%	36.4%	100.0%	70.4%	29.6%	100.0%	61.3%	38.7%	100.0%	65.1%	34.9%	100.0%

Field of Post-M.D. Training	1988-89			1989-90			1990-91			1991-92			1992-93			1993-94			1994-95			1995-96			1996-97			1997-98			1998-99					
	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total						
Medical Genetics	4	2	6	66.7%	33.3%	100.0%	13	5	18	72.2%	27.8%	100.0%	17	9	26	65.4%	34.6%	100.0%	15	10	25	60.0%	40.0%	100.0%	15	10	25	60.0%	40.0%	100.0%	18	4	22	81.8%	18.2%	100.0%
Neurology	81	40	121	66.9%	33.1%	100.0%	93	50	143	65.0%	35.0%	100.0%	103	41	144	71.5%	28.5%	100.0%	106	47	153	69.3%	30.7%	100.0%	106	47	153	69.3%	30.7%	100.0%	125	42	167	74.9%	25.1%	100.0%
Neurology (Pediatrics)	0	0	0	0.0%	0.0%	0.0%	2	5	7	28.6%	71.4%	100.0%	5	2	7	71.4%	28.6%	100.0%	4	4	8	50.0%	50.0%	100.0%	4	4	8	50.0%	50.0%	100.0%	4	6	10	40.0%	60.0%	100.0%
Nuclear Medicine	33	4	37	89.2%	10.8%	100.0%	31	3	34	91.2%	8.8%	100.0%	29	4	33	87.9%	12.1%	100.0%	25	5	30	83.3%	16.7%	100.0%	25	5	30	83.3%	16.7%	100.0%	25	2	27	92.6%	7.4%	100.0%
Occupational Medicine	0	1	1	0.0%	100.0%	100.0%	7	2	9	77.8%	22.2%	100.0%	6	3	9	66.7%	33.3%	100.0%	6	3	9	66.7%	33.3%	100.0%	9	3	12	75.0%	25.0%	100.0%	10	2	12	83.3%	16.7%	100.0%
Pediatrics	292	135	427	68.4%	31.6%	100.0%	344	80	424	81.1%	18.9%	100.0%	352	72	424	83.0%	17.0%	100.0%	346	71	417	83.0%	17.0%	100.0%	346	71	417	83.0%	17.0%	100.0%	331	80	411	80.5%	19.5%	100.0%
- Cardiology (Ped.)	8	9	17	47.1%	52.9%	100.0%	10	23	33	30.3%	69.7%	100.0%	13	15	28	46.4%	53.6%	100.0%	15	17	32	46.9%	53.1%	100.0%	15	17	32	46.9%	53.1%	100.0%	13	13	26	50.0%	50.0%	100.0%
- Clinical Immunology/Allergy (Ped.)	0	0	0	0.0%	0.0%	0.0%	7	4	11	63.6%	36.4%	100.0%	8	4	12	66.7%	33.3%	100.0%	7	4	11	63.6%	36.4%	100.0%	7	4	11	63.6%	36.4%	100.0%	6	5	11	54.5%	45.5%	100.0%
- Clinical Pharmacology (Ped.)	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%
- Critical Care (Ped.)	0	0	0	0.0%	0.0%	0.0%	8	11	19	42.1%	57.9%	100.0%	12	15	27	44.4%	55.6%	100.0%	12	15	27	44.4%	55.6%	100.0%	15	13	28	53.6%	46.4%	100.0%	15	11	26	53.6%	46.4%	100.0%
- Endocrinology/Metabolism (Ped.)	3	6	9	33.3%	66.7%	100.0%	5	6	11	45.5%	54.5%	100.0%	9	5	14	64.3%	35.7%	100.0%	9	5	14	64.3%	35.7%	100.0%	5	7	12	41.7%	58.3%	100.0%	5	4	9	55.6%	44.4%	100.0%
- Gastroenterology (Ped.)	3	1	4	75.0%	25.0%	100.0%	7	12	19	36.8%	63.2%	100.0%	8	10	18	44.4%	55.6%	100.0%	8	9	17	50.0%	50.0%	100.0%	9	9	18	50.0%	50.0%	100.0%	10	10	20	50.0%	50.0%	100.0%
- Hematology (Ped.)	0	0	0	0.0%	0.0%	0.0%	9	8	17	52.9%	47.1%	100.0%	9	8	17	52.9%	47.1%	100.0%	9	12	21	47.6%	52.4%	100.0%	10	11	21	47.6%	52.4%	100.0%	8	8	16	50.0%	50.0%	100.0%
- Infectious Diseases (Ped.)	0	1	1	0.0%	100.0%	100.0%	6	3	9	66.7%	33.3%	100.0%	7	5	12	58.3%	41.7%	100.0%	7	5	12	58.3%	41.7%	100.0%	6	3	9	66.7%	33.3%	100.0%	4	7	11	36.4%	63.6%	100.0%
- Neonatal/Perinatal Medicine	9	27	36	25.0%	75.0%	100.0%	14	36	50	28.0%	72.0%	100.0%	10	35	45	22.2%	77.8%	100.0%	10	35	45	22.2%	77.8%	100.0%	7	37	44	15.9%	84.1%	100.0%	8	36	44	18.2%	81.8%	100.0%
- Nephrology (Ped.)	0	1	1	0.0%	100.0%	100.0%	4	7	11	36.4%	63.6%	100.0%	6	10	16	37.5%	62.5%	100.0%	6	10	16	37.5%	62.5%	100.0%	7	12	19	36.8%	63.2%	100.0%	5	5	10	50.0%	50.0%	100.0%
- Respiriology (Ped.)	0	1	1	0.0%	100.0%	100.0%	6	10	16	37.5%	62.5%	100.0%	5	10	15	33.3%	66.7%	100.0%	5	10	15	33.3%	66.7%	100.0%	4	9	13	30.8%	69.2%	100.0%	5	8	13	38.5%	61.5%	100.0%
- Rheumatology (Ped.)	0	0	0	0.0%	0.0%	0.0%	2	4	6	33.3%	66.7%	100.0%	3	8	11	27.3%	72.7%	100.0%	3	8	11	27.3%	72.7%	100.0%	4	6	10	40.0%	60.0%	100.0%	4	6	10	40.0%	60.0%	100.0%

	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total
Physical Medicine/Rehabilitation	35 67.3%	17 32.7%	52 100.0%	58 82.9%	12 17.1%	70 100.0%	63 88.7%	8 11.3%	71 100.0%	59 92.2%	5 7.8%	64 100.0%	56 94.9%	3 5.1%	59 100.0%
Psychiatry	446 81.5%	101 18.5%	547 100.0%	539 83.7%	105 16.3%	644 100.0%	582 87.1%	86 12.9%	668 100.0%	576 86.6%	74 11.4%	650 100.0%	577 89.9%	65 10.1%	642 100.0%
Radiation Oncology	52 66.7%	26 33.3%	78 100.0%	116 80.0%	29 20.0%	145 100.0%	112 84.8%	20 15.2%	132 100.0%	83 80.6%	20 19.4%	103 100.0%	74 82.2%	16 17.8%	90 100.0%
Medical Specialties Subtotal	2845 77.3%	834 22.7%	3679 100.0%	3331 78.7%	904 21.3%	4235 100.0%	3440 79.8%	871 20.2%	4311 100.0%	3390 79.7%	862 20.3%	4252 100.0%	3422 79.9%	860 20.1%	4282 100.0%
Anatomical Pathology	96 66.2%	49 33.8%	145 100.0%	96 66.7%	48 33.3%	144 100.0%	92 71.9%	36 28.1%	128 100.0%	100 74.1%	35 25.9%	135 100.0%	84 72.4%	32 27.6%	116 100.0%
General Pathology	41 56.9%	31 43.1%	72 100.0%	47 69.1%	21 30.9%	68 100.0%	55 78.6%	15 21.4%	70 100.0%	34 79.1%	9 20.9%	43 100.0%	34 82.9%	7 17.1%	41 100.0%
Hematological Pathology	6 46.2%	7 53.8%	13 100.0%	2 14.3%	12 85.7%	14 100.0%	1 8.3%	11 91.7%	12 100.0%	1 14.3%	6 85.7%	7 100.0%	1 25.0%	3 75.0%	4 100.0%
Medical Biochemistry	9 60.0%	6 40.0%	15 100.0%	9 81.8%	2 18.2%	11 100.0%	8 88.9%	1 11.1%	9 100.0%	6 75.0%	2 25.0%	8 100.0%	5 100.0%	0 0.0%	5 100.0%
Medical Microbiology	39 83.0%	8 17.0%	47 100.0%	42 91.3%	4 8.7%	46 100.0%	33 94.3%	2 5.7%	35 100.0%	29 85.3%	5 14.7%	34 100.0%	32 84.2%	6 15.8%	38 100.0%
Neuropathology	4 57.1%	3 42.9%	7 100.0%	3 50.0%	3 50.0%	6 100.0%	5 83.3%	1 16.7%	6 100.0%	3 75.0%	1 25.0%	4 100.0%	5 100.0%	0 0.0%	5 100.0%
Laboratory Medicine Subtotal	195 65.2%	104 34.8%	299 100.0%	199 68.9%	90 31.1%	289 100.0%	194 74.6%	66 25.4%	260 100.0%	173 74.9%	58 25.1%	231 100.0%	161 77.0%	48 23.0%	209 100.0%
Cardiac Surgery	0 0.0%	0 0.0%	0 0.0%	12 41.4%	17 58.6%	29 100.0%	28 56.0%	22 44.0%	50 100.0%	39 66.1%	20 33.9%	59 100.0%	45 65.2%	24 34.8%	69 100.0%
Cardiothoracic Surgery	34 50.0%	34 50.0%	68 100.0%	20 48.8%	21 51.2%	41 100.0%	14 58.3%	10 41.7%	24 100.0%	9 36.0%	16 64.0%	25 100.0%	4 25.0%	12 75.0%	16 100.0%
General Surgery	432 85.9%	71 14.1%	503 100.0%	488 86.8%	74 13.2%	562 100.0%	481 84.5%	88 15.5%	569 100.0%	480 85.9%	79 14.1%	559 100.0%	479 85.2%	83 14.8%	562 100.0%
- Colorectal Surgery	0 0.0%	0 0.0%	0 0.0%	2 100.0%	0 0.0%	2 100.0%	3 75.0%	1 25.0%	4 100.0%	1 25.0%	3 75.0%	4 100.0%	1 33.3%	2 66.7%	3 100.0%
- Critical Care (Surg.)	0 0.0%	2 100.0%	2 100.0%	1 100.0%	0 0.0%	1 100.0%	1 100.0%	0 0.0%	1 100.0%	2 50.0%	2 50.0%	4 100.0%	1 50.0%	1 50.0%	2 100.0%
- General Surgical Oncology	0 0.0%	0 0.0%	0 0.0%	1 50.0%	1 50.0%	2 100.0%	2 100.0%	0 0.0%	2 100.0%	3 100.0%	0 0.0%	3 100.0%	4 80.0%	1 20.0%	5 100.0%
- Pediatric General Surgery	5 55.6%	4 44.4%	9 100.0%	4 33.3%	8 66.7%	12 100.0%	3 23.1%	10 76.9%	13 100.0%	6 50.0%	6 50.0%	12 100.0%	6 40.0%	9 60.0%	15 100.0%

Field of Post-M.D. Training	1988-89			1989-90			1990-91			1991-92			1992-93			1993-94			1994-95			1995-96			1996-97			1997-98			1998-99		
	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total			
- Thoracic Surgery	4	7	11	36.4%	63.6%	100.0%	6	3	9	66.7%	33.3%	100.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%			
- Vascular Surgery	7	4	11	63.6%	36.4%	100.0%	7	5	12	58.3%	41.7%	100.0%	8	1	9	88.9%	11.1%	100.0%	13	0	13	100.0%	0.0%	100.0%	14	3	17	82.4%	17.6%	100.0%			
Neurosurgery	69	32	101	68.3%	31.7%	100.0%	85	48	133	63.9%	36.1%	100.0%	89	48	137	65.0%	35.0%	100.0%	88	53	141	62.4%	37.6%	100.0%	89	42	131	67.9%	32.1%	100.0%			
Obstetrics/Gynecology	216	62	278	77.7%	22.3%	100.0%	290	59	349	83.1%	16.9%	100.0%	293	59	352	83.2%	16.8%	100.0%	293	52	345	84.9%	15.1%	100.0%	298	61	359	83.0%	17.0%	100.0%			
- Gynecologic Oncology	0	2	2	0.0%	100.0%	100.0%	4	3	7	57.1%	42.9%	100.0%	5	4	9	55.6%	44.4%	100.0%	3	6	9	33.3%	66.7%	100.0%	3	9	12	25.0%	75.0%	100.0%			
- Gynecologic Reproductive Endocrinology/Infertility	0	0	0	0.0%	0.0%	0.0%	2	3	5	40.0%	60.0%	100.0%	0	5	5	0.0%	100.0%	100.0%	0	8	8	0.0%	100.0%	100.0%	0	7	7	0.0%	100.0%	100.0%			
- Maternal/Fetal Medicine	2	0	2	100.0%	0.0%	100.0%	5	10	15	33.3%	66.7%	100.0%	5	9	14	35.7%	64.3%	100.0%	5	3	8	62.5%	37.5%	100.0%	7	3	10	70.0%	30.0%	100.0%			
Ophthalmology	129	32	161	80.1%	19.9%	100.0%	128	35	163	78.5%	21.5%	100.0%	113	44	157	72.0%	28.0%	100.0%	114	45	159	71.7%	28.3%	100.0%	115	48	163	70.6%	29.4%	100.0%			
Otolaryngology	86	25	111	77.5%	22.5%	100.0%	107	20	127	84.3%	15.7%	100.0%	108	21	129	83.7%	16.3%	100.0%	107	25	132	81.1%	18.9%	100.0%	106	27	133	79.7%	20.3%	100.0%			
Orthopedic Surgery	215	53	268	80.2%	19.8%	100.0%	257	60	317	81.1%	18.9%	100.0%	267	64	331	80.7%	19.3%	100.0%	275	81	356	77.2%	22.8%	100.0%	269	76	345	78.0%	22.0%	100.0%			
Plastic Surgery	59	14	73	80.8%	19.2%	100.0%	73	21	94	77.7%	22.3%	100.0%	77	24	101	76.2%	23.8%	100.0%	78	30	108	72.2%	27.8%	100.0%	73	27	100	73.0%	27.0%	100.0%			
Thoracic Surgery	0	0	0	0.0%	0.0%	0.0%	0	0	0	0.0%	0.0%	0.0%	0	3	3	0.0%	100.0%	100.0%	7	5	12	58.3%	41.7%	100.0%	12	7	19	63.2%	36.8%	100.0%			
Urology	79	22	101	78.2%	21.8%	100.0%	107	23	130	82.3%	17.7%	100.0%	111	25	136	81.6%	18.4%	100.0%	108	22	130	83.1%	16.9%	100.0%	111	21	132	84.1%	15.9%	100.0%			
Surgical Specialties Subtotal	1337	364	1701	78.6%	21.4%	100.0%	1599	411	2010	79.6%	20.4%	100.0%	1617	438	2055	78.7%	21.3%	100.0%	1631	456	2087	78.2%	21.8%	100.0%	1637	463	2100	78.0%	22.0%	100.0%			
TOTAL, ALL FIELDS	6216	1441	7657	81.2%	18.8%	100.0%	6658	1493	8151	81.7%	18.3%	100.0%	6796	1455	8251	82.4%	17.6%	100.0%	6743	1476	8219	82.0%	18.0%	100.0%	6733	1489	8222	81.9%	18.1%	100.0%			

TABLE I-4
FIELD OF POST-M.D. TRAINING OVER TIME BY LOCATION
OF UNIVERSITY WHICH AWARDED THE M.D. DEGREE

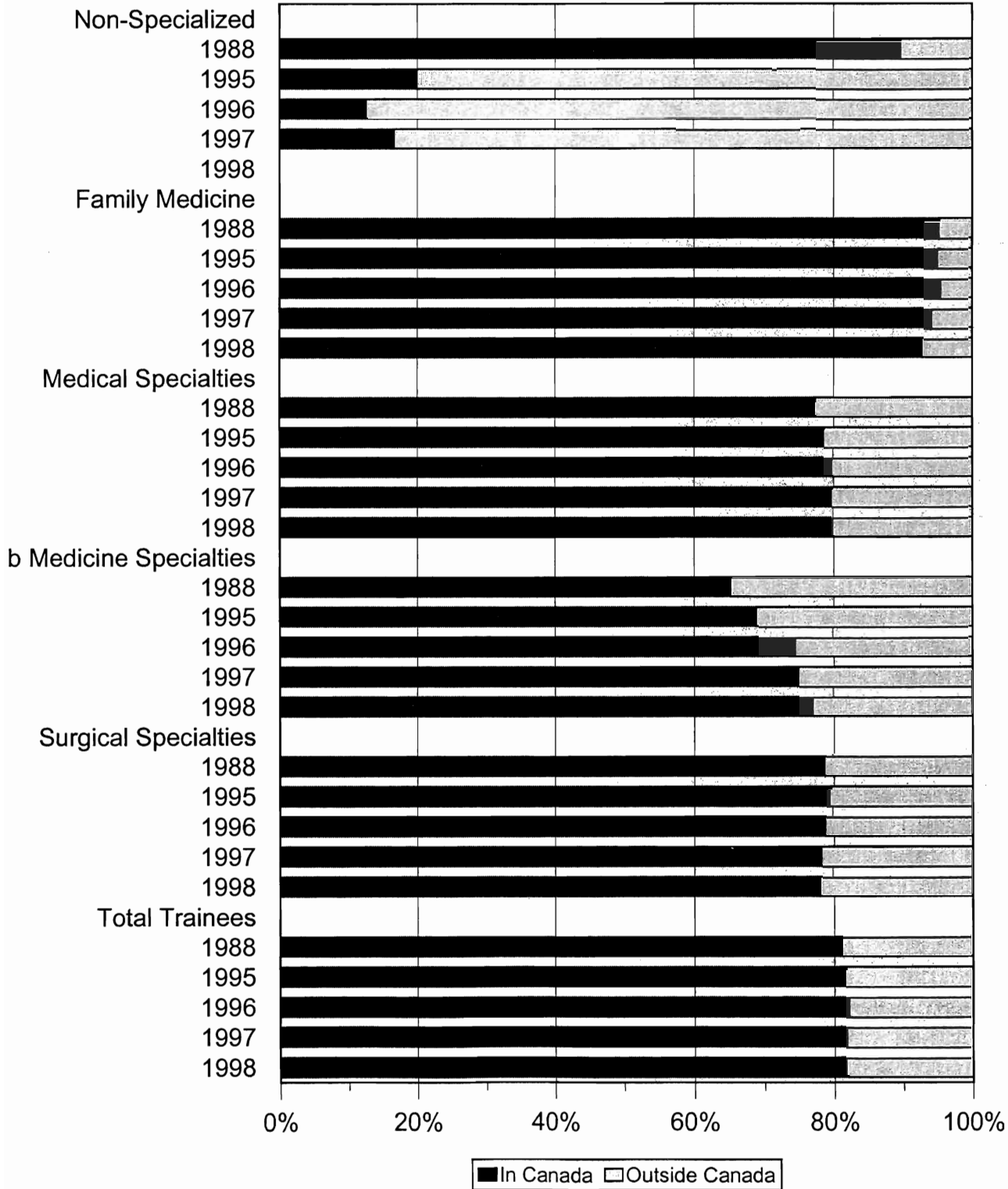


Table I-5
Faculty of Medicine Providing Post-M.D. Training
 by
Legal Status
(Residents Only - Fellows Not Included)
1988-89 and 1995-96 to 1998-99

Post-M.D. trainees under the supervision of the
 Canadian Faculties of Medicine November 1 of each year

Faculty of Medicine Providing Post-M.D. Training	1988-1989		1995-96		1996-97		1997-98		1998-99	
	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
Memorial University										
Legal Status - Canadian Citizen	160	(82.1%)	192	(91.4%)	197	(94.3%)	207	(95.8%)	190	(95.5%)
- Permanent Resident	17	(8.7%)	16	(7.6%)	12	(5.7%)	7	(3.2%)	9	(4.5%)
- Subtotal CC/PR	177	(90.8%)	208	(99.0%)	209	(100.0%)	214	(99.1%)	199	(100.0%)
- Visa	18	(9.2%)	2	(1.0%)	0	(0.0%)	2	(0.9%)	0	(0.0%)
Total	195	(100.0%)	210	(100.0%)	209	(100.0%)	216	(100.0%)	199	(100.0%)
Dalhousie University										
Legal Status - Canadian Citizen	343	(87.7%)	330	(88.5%)	332	(89.2%)	336	(90.3%)	334	(90.3%)
- Permanent Resident	32	(8.2%)	25	(6.7%)	17	(4.6%)	14	(3.8%)	10	(2.7%)
- Subtotal CC/PR	375	(95.9%)	355	(95.2%)	349	(93.8%)	350	(94.1%)	344	(93.0%)
- Visa	16	(4.1%)	18	(4.8%)	23	(6.2%)	22	(5.9%)	26	(7.0%)
Total	391	(100.0%)	373	(100.0%)	372	(100.0%)	372	(100.0%)	370	(100.0%)
Université Laval										
Legal Status - Canadian Citizen	421	(98.8%)	469	(98.9%)	472	(99.6%)	471	(99.2%)	484	(99.0%)
- Permanent Resident	2	(0.5%)	2	(0.4%)	0	(0.0%)	3	(0.6%)	4	(0.8%)
- Subtotal CC/PR	423	(99.3%)	471	(99.4%)	472	(99.6%)	474	(99.8%)	488	(99.8%)
- Visa	3	(0.7%)	3	(0.6%)	2	(0.4%)	1	(0.2%)	1	(0.2%)
Total	426	(100.0%)	474	(100.0%)	474	(100.0%)	475	(100.0%)	489	(100.0%)
Université de Sherbrooke										
Legal Status - Canadian Citizen	241	(97.2%)	301	(99.3%)	321	(99.7%)	327	(99.7%)	334	(100.0%)
- Permanent Resident	4	(1.6%)	0	(0.0%)	0	(0.0%)	0	(0.0%)	0	(0.0%)
- Subtotal CC/PR	245	(98.8%)	301	(99.3%)	321	(99.7%)	327	(99.7%)	334	(100.0%)
- Visa	3	(1.2%)	2	(0.7%)	1	(0.3%)	1	(0.3%)	0	(0.0%)
Total	248	(100.0%)	303	(100.0%)	322	(100.0%)	328	(100.0%)	334	(100.0%)

	1900-1909		1910-1919		1920-1929		1930-1939		1940-1949		1950-1959		1960-1969	
	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
Faculté de Médecine Provoing Post-M.D. Training														
Université de Montréal														
Legal Status - Canadian Citizen	621	(97.2%)	709	(96.3%)	726	(96.4%)	672	(95.2%)	693	(97.9%)				
- Permanent Resident	6	(0.9%)	13	(1.8%)	15	(2.0%)	14	(2.0%)	12	(1.7%)				
- Subtotal CC/PR	627	(98.1%)	722	(98.1%)	741	(98.4%)	686	(97.2%)	705	(99.6%)				
- Visa	12	(1.9%)	14	(1.9%)	12	(1.6%)	20	(2.8%)	3	(0.4%)				
Total	639	(100.0%)	736	(100.0%)	753	(100.0%)	706	(100.0%)	708	(100.0%)				
McGill University														
Legal Status - Canadian Citizen	551	(80.1%)	563	(79.0%)	546	(78.7%)	506	(75.1%)	535	(75.6%)				
- Permanent Resident	17	(2.5%)	19	(2.7%)	10	(1.4%)	7	(1.0%)	8	(1.1%)				
- Subtotal CC/PR	568	(82.6%)	582	(81.6%)	556	(80.1%)	513	(76.1%)	543	(76.7%)				
- Visa	120	(17.4%)	131	(18.4%)	138	(19.9%)	161	(23.9%)	165	(23.3%)				
Total	688	(100.0%)	713	(100.0%)	684	(100.0%)	674	(100.0%)	708	(100.0%)				
University of Ottawa														
Legal Status - Canadian Citizen	352	(87.6%)	373	(88.0%)	363	(86.8%)	355	(86.8%)	355	(86.4%)				
- Permanent Resident	13	(3.2%)	11	(2.6%)	6	(1.4%)	7	(1.7%)	7	(1.7%)				
- Subtotal CC/PR	365	(90.8%)	384	(90.6%)	369	(88.3%)	362	(88.5%)	362	(88.1%)				
- Visa	37	(9.2%)	40	(9.4%)	49	(11.7%)	47	(11.5%)	49	(11.9%)				
Total	402	(100.0%)	424	(100.0%)	418	(100.0%)	409	(100.0%)	411	(100.0%)				
Queen's University														
Legal Status - Canadian Citizen	206	(88.8%)	232	(94.7%)	240	(95.6%)	229	(97.0%)	226	(96.2%)				
- Permanent Resident	18	(7.8%)	11	(4.5%)	8	(3.2%)	5	(2.1%)	7	(3.0%)				
- Subtotal CC/PR	224	(96.6%)	243	(99.2%)	248	(98.8%)	234	(98.2%)	233	(99.2%)				
- Visa	8	(3.4%)	2	(0.8%)	3	(1.2%)	2	(0.8%)	2	(0.8%)				
Total	232	(100.0%)	245	(100.0%)	251	(100.0%)	236	(100.0%)	235	(100.0%)				

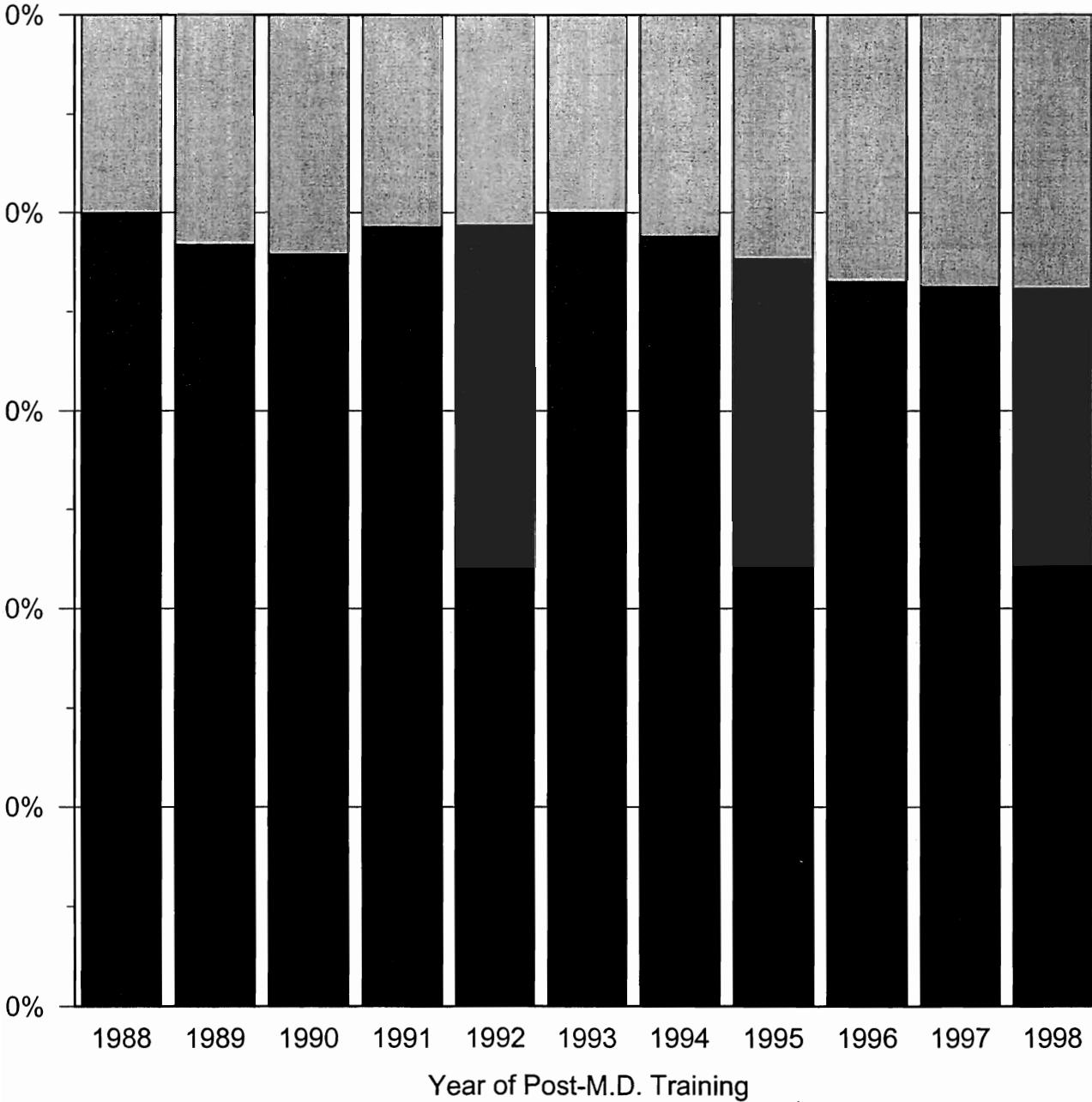
Faculty of Medicine Providing Post-M.D. Training	1988-1989		1995-96		1996-97		1997-98		1998-99	
	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
University of Toronto										
Legal Status - Canadian Citizen	1210	(86.1%)	1074	(87.9%)	1085	(90.0%)	1063	(89.0%)	1065	(90.0%)
- Permanent Resident	77	(5.5%)	89	(7.3%)	55	(4.6%)	50	(4.2%)	45	(3.8%)
- Subtotal CC/PR	1287	(91.5%)	1163	(95.2%)	1140	(94.6%)	1113	(93.2%)	1110	(93.8%)
- Visa	119	(8.5%)	59	(4.8%)	65	(5.4%)	81	(6.8%)	73	(6.2%)
Total	1406	(100.0%)	1222	(100.0%)	1205	(100.0%)	1194	(100.0%)	1183	(100.0%)
McMaster University										
Legal Status - Canadian Citizen	291	(86.1%)	320	(84.9%)	356	(87.7%)	352	(87.3%)	345	(85.8%)
- Permanent Resident	30	(8.9%)	28	(7.4%)	16	(3.9%)	11	(2.7%)	6	(1.5%)
- Subtotal CC/PR	321	(95.0%)	348	(92.3%)	372	(91.6%)	363	(90.1%)	351	(87.3%)
- Visa	17	(5.0%)	29	(7.7%)	34	(8.4%)	40	(9.9%)	51	(12.7%)
Total	338	(100.0%)	377	(100.0%)	406	(100.0%)	403	(100.0%)	402	(100.0%)
University of Western Ontario										
Legal Status - Canadian Citizen	340	(90.7%)	354	(90.3%)	355	(91.3%)	347	(89.4%)	329	(85.9%)
- Permanent Resident	20	(5.3%)	18	(4.6%)	9	(2.3%)	7	(1.8%)	9	(2.3%)
- Subtotal CC/PR	360	(96.0%)	372	(94.9%)	364	(93.6%)	354	(91.2%)	338	(88.2%)
- Visa	15	(4.0%)	20	(5.1%)	25	(6.4%)	34	(8.8%)	45	(11.8%)
Total	375	(100.0%)	392	(100.0%)	389	(100.0%)	388	(100.0%)	383	(100.0%)
University of Manitoba										
Legal Status - Canadian Citizen	319	(90.1%)	311	(85.7%)	301	(87.2%)	295	(85.5%)	301	(85.8%)
- Permanent Resident	21	(5.9%)	22	(6.1%)	12	(3.5%)	11	(3.2%)	13	(3.7%)
- Subtotal CC/PR	340	(96.0%)	333	(91.7%)	313	(90.7%)	306	(88.7%)	314	(89.5%)
- Visa	14	(4.0%)	30	(8.3%)	32	(9.3%)	39	(11.3%)	37	(10.5%)
Total	354	(100.0%)	363	(100.0%)	345	(100.0%)	345	(100.0%)	351	(100.0%)

Faculty of Medicine Providing Post-M.D. Training	1988-1989		1995-96		1996-97		1997-98		1998-99	
	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
University of Saskatchewan										
Legal Status - Canadian Citizen	178	(75.4%)	183	(86.3%)	183	(86.7%)	187	(88.6%)	185	(88.5%)
- Permanent Resident	35	(14.8%)	27	(12.7%)	24	(11.4%)	21	(10.0%)	20	(9.6%)
- Subtotal CC/PR	213	(90.3%)	210	(99.1%)	207	(98.1%)	208	(98.6%)	205	(98.1%)
- Visa	23	(9.7%)	2	(0.9%)	4	(1.9%)	3	(1.4%)	4	(1.9%)
Total	236	(100.0%)	212	(100.0%)	211	(100.0%)	211	(100.0%)	209	(100.0%)
University of Alberta										
Legal Status - Canadian Citizen	342	(85.3%)	399	(88.3%)	426	(90.8%)	414	(91.0%)	420	(91.9%)
- Permanent Resident	23	(5.7%)	34	(7.5%)	25	(5.3%)	20	(4.4%)	17	(3.7%)
- Subtotal CC/PR	365	(91.0%)	433	(95.8%)	451	(96.2%)	434	(95.4%)	437	(95.6%)
- Visa	36	(9.0%)	19	(4.2%)	18	(3.8%)	21	(4.6%)	20	(4.4%)
Total	401	(100.0%)	452	(100.0%)	469	(100.0%)	455	(100.0%)	457	(100.0%)
University of Calgary										
Legal Status - Canadian Citizen	266	(88.4%)	273	(91.6%)	269	(92.1%)	272	(89.8%)	275	(87.6%)
- Permanent Resident	18	(6.0%)	16	(5.4%)	11	(3.8%)	13	(4.3%)	14	(4.5%)
- Subtotal CC/PR	284	(94.4%)	289	(97.0%)	280	(95.9%)	285	(94.1%)	289	(92.0%)
- Visa	17	(5.6%)	9	(3.0%)	12	(4.1%)	18	(5.9%)	25	(8.0%)
Total	301	(100.0%)	298	(100.0%)	292	(100.0%)	303	(100.0%)	314	(100.0%)
University of British Columbia										
Legal Status - Canadian Citizen	442	(82.8%)	477	(80.0%)	491	(83.4%)	490	(84.0%)	498	(85.4%)
- Permanent Resident	42	(7.9%)	49	(8.2%)	37	(6.3%)	28	(4.8%)	24	(4.1%)
- Subtotal CC/PR	484	(90.6%)	526	(88.3%)	528	(89.6%)	518	(88.9%)	522	(89.5%)
- Visa	50	(9.4%)	70	(11.7%)	61	(10.4%)	65	(11.1%)	61	(10.5%)
Total	534	(100.0%)	596	(100.0%)	589	(100.0%)	583	(100.0%)	583	(100.0%)

Faculty of Medicine Providing Post-M.D. Training	1988-1989		1995-96		1996-97		1997-98		1998-99	
	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
TOTAL, ALL FACULTIES										
Legal Status - Canadian Citizen	6283	(87.7%)	6560	(88.8%)	6663	(90.1%)	6523	(89.4%)	6569	(89.5%)
- Permanent Resident	375	(5.2%)	380	(5.1%)	257	(3.5%)	218	(3.0%)	205	(2.8%)
- Subtotal (CC/PR)	6658	(92.9%)	6940	(93.9%)	6920	(93.5%)	6741	(92.4%)	6774	(92.3%)
- Visa	508	(7.1%)	450	(6.1%)	479	(6.5%)	557	(7.6%)	562	(7.7%)
Total	7166	(100.0%)	7390	(100.0%)	7399	(100.0%)	7298	(100.0%)	7336	(100.0%)

TABLE I-6
PROPORTION OF CANADIAN GRADUATE POST-M.D. TRAINEES WHO
WHO RECEIVED THE M.D. DEGREE IN THE PROVINCE OF POST-M.D. TRAINING
Current Year Graduates Only*

1988 - 1998



*M.D. graduates in post-M.D. training on November 1 of the year in which the M.D. degree was awarded.

Stagiaires post-M.D. sous la direction des facultés

Post-M.D. trainees under the supervision of the
Canadian Faculties of Medicine November 1 of each year

de médecine canadiennes en date du 1er novembre de chaque année

Table I-6
Faculty of Medicine Providing Post-M.D. Training
by
M.D. Degree Awarded in the Province Providing Post-M.D. Training
(Current Year Graduates from Canadian Medical Schools Only)*
1988-89 and 1995-96 to 1998-99

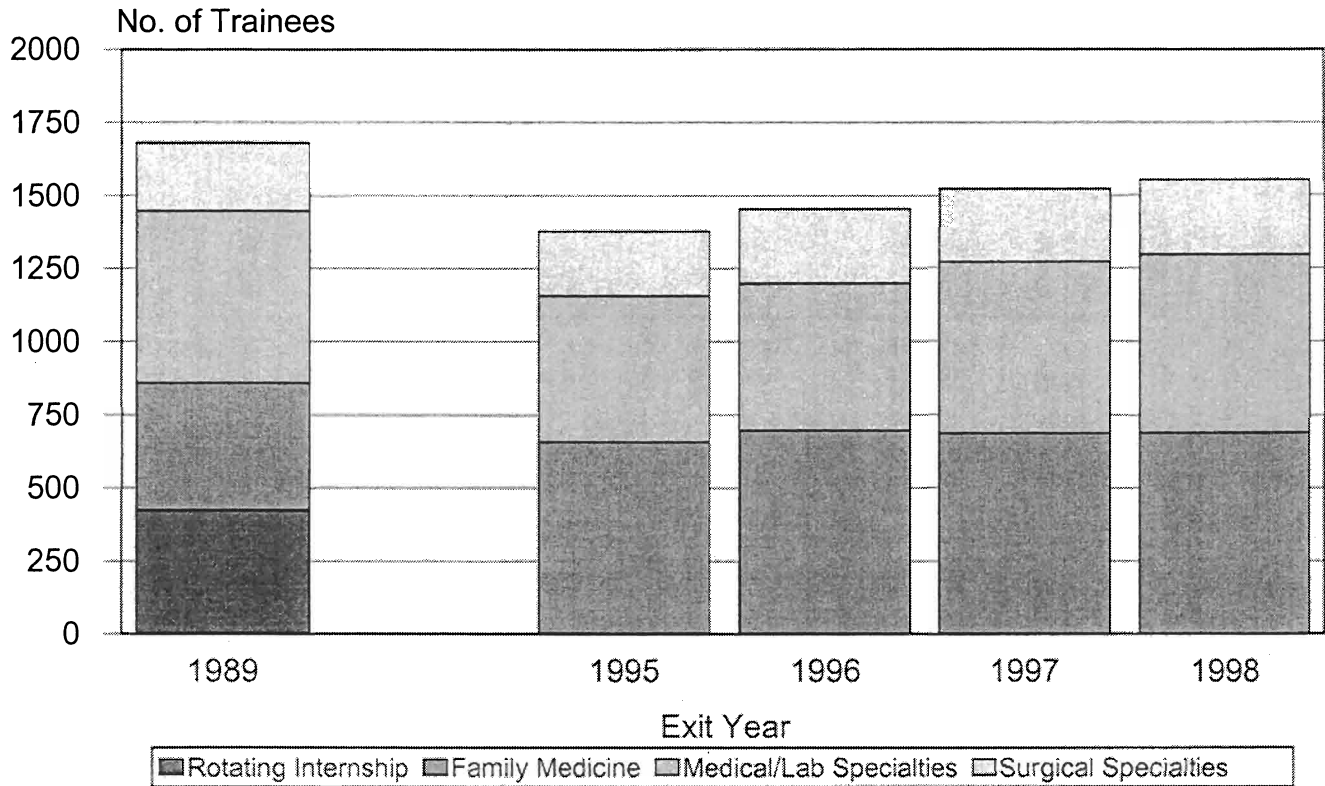
Faculty of Medicine Providing Post-M.D. Training	1988-89			1995-96			1996-97			1997-98			1998-99		
	M.D. in Prov.	M.D. Not in Prov.	Total	M.D. in Prov.	M.D. Not in Prov.	Total	M.D. in Prov.	M.D. Not in Prov.	Total	M.D. in Prov.	M.D. Not in Prov.	Total	M.D. in Prov.	M.D. Not in Prov.	Total
Memorial University	31 51.7%	29 48.3%	60 100.0%	35 70.0%	15 30.0%	50 100.0%	25 54.3%	21 45.7%	46 100.0%	24 52.2%	22 47.8%	46 100.0%	25 53.2%	22 46.8%	47 100.0%
Dalhousie University	53 53.5%	46 46.5%	99 100.0%	28 39.4%	43 60.6%	71 100.0%	30 39.5%	46 60.5%	76 100.0%	31 40.8%	45 59.2%	76 100.0%	31 34.8%	58 65.2%	89 100.0%
Université Laval	128 100.0%	0 0.0%	128 100.0%	125 100.0%	0 0.0%	125 100.0%	124 99.2%	1 0.8%	125 100.0%	120 100.0%	0 0.0%	120 100.0%	130 100.0%	0 0.0%	130 100.0%
Université de Sherbrooke	87 100.0%	0 0.0%	87 100.0%	90 100.0%	0 0.0%	90 100.0%	94 100.0%	0 0.0%	94 100.0%	76 100.0%	0 0.0%	76 100.0%	89 100.0%	0 0.0%	89 100.0%
Université de Montréal	171 100.0%	0 0.0%	171 100.0%	173 100.0%	0 0.0%	173 100.0%	151 100.0%	0 0.0%	151 100.0%	154 100.0%	0 0.0%	154 100.0%	151 100.0%	0 0.0%	151 100.0%
McGill University	102 87.2%	15 12.8%	117 100.0%	82 62.1%	50 37.9%	132 100.0%	71 63.4%	41 36.6%	112 100.0%	73 64.0%	41 36.0%	114 100.0%	68 61.8%	42 38.2%	110 100.0%
Quebec Subtotal	488 97.0%	15 3.0%	503 100.0%	470 90.4%	50 9.6%	520 100.0%	440 91.3%	42 8.7%	482 100.0%	423 91.2%	41 8.8%	464 100.0%	438 91.3%	42 8.8%	480 100.0%
University of Ottawa	51 66.2%	26 33.8%	77 100.0%	70 75.3%	23 24.7%	93 100.0%	66 73.3%	24 26.7%	90 100.0%	52 61.2%	33 38.8%	85 100.0%	63 72.4%	24 27.6%	87 100.0%
Queen's University	39 84.8%	7 15.2%	46 100.0%	40 62.5%	24 37.5%	64 100.0%	33 50.0%	33 50.0%	66 100.0%	34 54.8%	28 45.2%	62 100.0%	35 59.3%	24 40.7%	59 100.0%
University of Toronto	286 81.5%	65 18.5%	351 100.0%	191 77.6%	55 22.4%	246 100.0%	192 81.0%	45 19.0%	237 100.0%	171 81.4%	39 18.6%	210 100.0%	162 78.6%	44 21.4%	206 100.0%
McMaster University	62 91.2%	6 8.8%	68 100.0%	82 84.5%	15 15.5%	97 100.0%	77 81.1%	18 18.9%	95 100.0%	69 75.8%	22 24.2%	91 100.0%	70 80.5%	17 19.5%	87 100.0%
University of Western Ontario	69 82.1%	15 17.9%	84 100.0%	71 79.8%	18 20.2%	89 100.0%	62 68.9%	28 31.1%	90 100.0%	57 73.1%	21 26.9%	78 100.0%	57 71.3%	23 28.8%	80 100.0%
Ontario Subtotal	507 81.0%	119 19.0%	626 100.0%	454 77.1%	135 22.9%	589 100.0%	430 74.4%	148 25.6%	578 100.0%	383 72.8%	143 27.2%	526 100.0%	387 74.6%	132 25.4%	519 100.0%

	M.D. in Prov.	M.D. Not in Prov.	Total	M.D. in Prov.	M.D. Not in Prov.	Total	M.D. in Prov.	M.D. Not in Prov.	Total	M.D. in Prov.	M.D. Not in Prov.	Total	M.D. in Prov.	M.D. Not in Prov.	Total
University of Manitoba	68 88.3%	9 11.7%	77 100.0%	60 81.1%	14 18.9%	74 100.0%	49 74.2%	17 25.8%	66 100.0%	43 68.3%	20 31.7%	63 100.0%	45 72.6%	17 27.4%	62 100.0%
University of Saskatchewan	31 46.3%	36 53.7%	67 100.0%	27 69.2%	12 30.8%	39 100.0%	39 75.0%	13 25.0%	52 100.0%	28 60.9%	18 39.1%	46 100.0%	29 72.5%	11 27.5%	40 100.0%
University of Alberta	75 84.3%	14 15.7%	89 100.0%	73 68.9%	33 31.1%	106 100.0%	73 67.6%	35 32.4%	108 100.0%	65 65.0%	35 35.0%	100 100.0%	52 55.3%	42 44.7%	94 100.0%
University of Calgary	45 83.3%	9 16.7%	54 100.0%	33 44.0%	42 56.0%	75 100.0%	27 38.0%	44 62.0%	71 100.0%	28 41.8%	39 58.2%	67 100.0%	28 40.6%	41 59.4%	69 100.0%
Alberta Subtotal	120 83.9%	23 16.1%	143 100.0%	106 58.6%	75 41.4%	181 100.0%	100 55.9%	79 44.1%	179 100.0%	93 55.7%	74 44.3%	167 100.0%	80 49.1%	83 50.9%	163 100.0%
University of British Columbia	47 43.5%	61 56.5%	108 100.0%	59 48.4%	63 51.6%	122 100.0%	46 42.2%	63 57.8%	109 100.0%	59 55.1%	48 44.9%	107 100.0%	56 51.9%	52 48.1%	108 100.0%
TOTAL, ALL FACULTIES	1345 79.8%	338 20.1%	1683 100.0%	1239 75.3%	407 24.7%	1646 100.0%	1159 73.0%	429 27.0%	1588 100.0%	1084 72.5%	411 27.5%	1495 100.0%	1091 72.3%	417 27.7%	1508 100.0%

* M.D. graduates in post-M.D. training on November 1 of the year in which the M.D. degree was awarded.

Table I-7
Field of Post-M.D. Training of Physicians Exiting
Canadian Post-M.D. Training Programs, 1989 and 1995 - 1998

Graduates of Canadian Medical Schools



Graduates of Foreign Medical Schools
(Canadian Citizens/Permanent Residents)

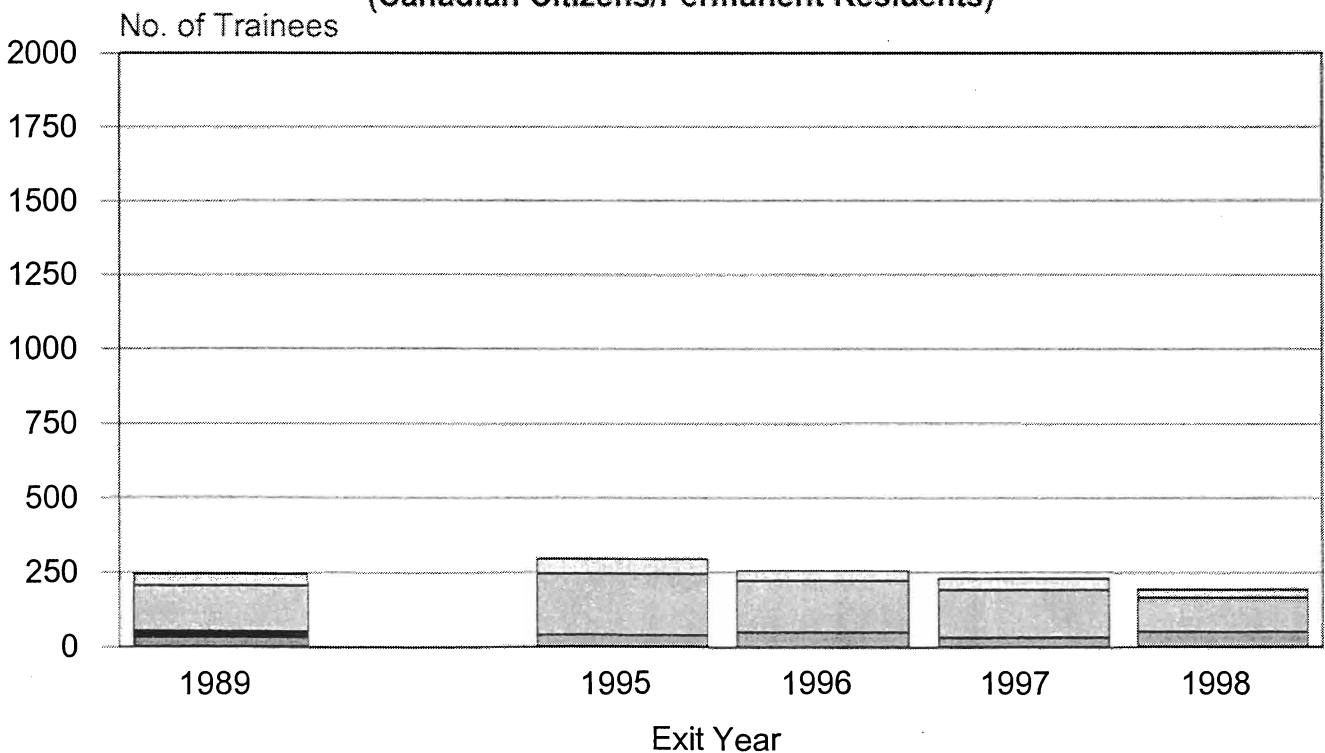


Table I-7
Field of Post-M.D. Training
by
Location of University Which Awarded the M.D. Degree
(Estimated Practice Entry Cohort)*
1989 and 1995 to 1998

Field of Post-M.D. Training	1989			1995			1996			1997			1998		
	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total
Rotating/Mixed Internship	407 92.9%	31 7.1%	438 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
General Upgrading	2 100.0%	0 0.0%	2 100.0%	0 0.0%	2 100.0%	2 100.0%	2 33.3%	4 66.7%	6 100.0%	1 20.0%	4 80.0%	5 100.0%	1 16.7%	5 83.3%	6 100.0%
2nd Year pre-licensure	16 88.9%	2 11.1%	18 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Non-specialized Training Subtotal	425 92.8%	33 7.2%	458 100.0%	0 0.0%	2 100.0%	2 100.0%	2 33.3%	4 66.7%	6 100.0%	2 33.3%	4 80.0%	5 100.0%	1 16.7%	5 83.3%	6 100.0%
Family Medicine	417 95.2%	21 4.8%	438 100.0%	611 94.4%	36 5.6%	647 100.0%	641 93.7%	43 6.3%	684 100.0%	629 95.7%	28 4.3%	657 100.0%	632 93.9%	42 6.2%	674 100.0%
- Emergency Medicine (CFPC)	17 100.0%	0 0.0%	17 100.0%	35 100.0%	0 0.0%	35 100.0%	35 97.2%	1 2.8%	36 100.0%	41 100.0%	0 0.0%	41 100.0%	42 97.7%	1 2.3%	43 100.0%
- Care of the Elderly (CFPC)	0 0.0%	0 0.0%	0 0.0%	3 75.0%	1 25.0%	4 100.0%	7 87.5%	1 12.5%	8 100.0%	6 85.7%	1 14.3%	7 100.0%	6 85.7%	1 14.3%	7 100.0%
- Other Training Following Fam. Med.	0 0.0%	0 0.0%	0 0.0%	9 100.0%	0 0.0%	9 100.0%	12 92.3%	1 7.7%	13 100.0%	10 100.0%	0 0.0%	10 100.0%	7 87.5%	1 12.5%	8 100.0%
Family Medicine Subtotal	434 95.4%	21 4.6%	455 100.0%	658 94.7%	37 5.3%	695 100.0%	695 93.8%	46 6.2%	741 100.0%	688 95.9%	29 4.1%	715 100.0%	687 93.9%	45 6.1%	732 100.0%
Anesthesia	72 88.9%	9 11.1%	81 100.0%	60 70.6%	25 29.4%	85 100.0%	57 75.0%	19 25.0%	76 100.0%	56 72.7%	21 27.3%	77 100.0%	65 81.3%	15 18.7%	80 100.0%
- Critical Care (Anes.)	1 100.0%	0 0.0%	1 100.0%	2 100.0%	0 0.0%	2 100.0%	1 50.0%	1 50.0%	2 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Community Medicine	4 80.0%	1 20.0%	5 100.0%	9 100.0%	0 0.0%	9 100.0%	6 75.0%	2 25.0%	8 100.0%	7 100.0%	0 0.0%	7 100.0%	9 81.8%	2 18.2%	11 100.0%
Dermatology	12 92.3%	1 7.7%	13 100.0%	13 100.0%	0 0.0%	13 100.0%	13 92.9%	1 7.1%	14 100.0%	14 100.0%	0 0.0%	14 100.0%	7 77.8%	2 22.2%	9 100.0%
Diagnostic Radiology	47 94.0%	3 6.0%	50 100.0%	51 87.9%	7 12.1%	58 100.0%	52 91.2%	5 8.8%	57 100.0%	47 95.9%	2 4.1%	49 100.0%	59 96.7%	2 3.3%	61 100.0%

Field of Post-M.D. Training	1989			1995			1996			1997			1998		
	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total
- Neuroradiology	0	0	0	0	0	0	0	0	0	1	0	1	2	0	2
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%
- Pediatric Diagnostic Radiology	0	0	0	0	0	0	1	0	1	1	0	1	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Emergency Medicine (RCPSC)	20	0	20	9	1	10	10	0	10	15	0	15	15	1	16
	100.0%	0.0%	100.0%	90.0%	10.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	93.8%	6.3%	100.0%
Internal Medicine	78	14	92	56	16	72	66	7	73	55	10	65	67	13	80
	84.8%	15.2%	100.0%	77.8%	22.2%	100.0%	90.4%	9.6%	100.0%	84.6%	15.4%	100.0%	83.8%	16.3%	100.0%
- Cardiology (Int. Med.)	31	4	35	23	11	34	23	4	27	27	7	34	29	4	33
	88.6%	11.4%	100.0%	67.6%	32.4%	100.0%	85.2%	14.8%	100.0%	79.4%	20.6%	100.0%	87.9%	12.1%	100.0%
- Clinical Immunology/Allergy (Int. Med.)	4	1	5	0	0	0	0	0	0	1	2	3	2	0	2
	80.0%	20.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	66.7%	100.0%	100.0%	0.0%	100.0%
- Clinical Pharmacology (Int. Med.)	2	1	3	1	0	1	3	0	3	1	2	3	2	2	4
	66.7%	33.3%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	33.3%	66.7%	100.0%	50.0%	50.0%	100.0%
- Critical Care (Int. Med.)	3	2	5	7	0	7	7	2	9	11	1	12	6	2	8
	60.0%	40.0%	100.0%	100.0%	0.0%	100.0%	77.8%	22.2%	100.0%	91.7%	8.3%	100.0%	75.0%	25.0%	100.0%
- Endocrinology/Metabolism (Int. Med.)	9	3	12	10	2	12	9	0	9	12	2	14	6	1	7
	75.0%	25.0%	100.0%	83.3%	16.7%	100.0%	100.0%	0.0%	100.0%	85.7%	14.3%	100.0%	85.7%	14.3%	100.0%
- Gastroenterology (Int. Med.)	13	2	15	10	8	18	18	4	22	15	2	17	9	1	10
	86.7%	13.3%	100.0%	55.6%	44.4%	100.0%	81.8%	18.2%	100.0%	88.2%	11.8%	100.0%	90.0%	10.0%	100.0%
- Geriatric Medicine	7	1	8	5	2	7	8	1	9	5	3	8	12	2	14
	87.5%	12.5%	100.0%	71.4%	28.6%	100.0%	88.9%	11.1%	100.0%	62.5%	37.5%	100.0%	85.7%	14.3%	100.0%
- Hematology (Int. Med.)	10	0	10	9	0	9	7	0	7	8	3	11	7	0	7
	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	72.7%	27.3%	100.0%	100.0%	0.0%	100.0%
- Infectious Diseases (Int. Med.)	4	1	5	2	1	3	4	2	6	5	1	6	6	0	6
	80.0%	20.0%	100.0%	66.7%	33.3%	100.0%	66.7%	33.3%	100.0%	83.3%	16.7%	100.0%	100.0%	0.0%	100.0%
- Medical Oncology	8	1	9	11	5	16	9	4	13	15	2	17	16	0	16
	88.9%	11.1%	100.0%	68.8%	31.3%	100.0%	69.2%	30.8%	100.0%	88.2%	11.8%	100.0%	100.0%	0.0%	100.0%
- Nephrology (Int. Med.)	11	2	13	7	1	8	4	5	9	12	7	19	14	5	19
	84.6%	15.4%	100.0%	87.5%	12.5%	100.0%	44.4%	55.6%	100.0%	63.2%	36.8%	100.0%	73.7%	26.3%	100.0%
- Respiriology (Int. Med.)	11	2	13	14	3	17	8	4	12	9	3	12	10	2	12
	84.6%	15.4%	100.0%	82.4%	17.6%	100.0%	66.7%	33.3%	100.0%	75.0%	25.0%	100.0%	83.3%	16.7%	100.0%
- Rheumatology (Int. Med.)	13	6	19	11	2	13	6	3	9	9	3	12	4	1	5
	68.4%	31.6%	100.0%	84.6%	15.4%	100.0%	66.7%	33.3%	100.0%	75.0%	25.0%	100.0%	80.0%	20.0%	100.0%
Medical Genetics	1	0	1	1	0	1	1	2	3	3	1	4	2	0	2
	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	33.3%	66.7%	100.0%	75.0%	25.0%	100.0%	100.0%	0.0%	100.0%

	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total
Neurology	20	3	23	16	8	24	17	4	21	17	4	21	17	7	24
	87.0%	13.0%	100.0%	66.7%	33.3%	100.0%	81.0%	19.0%	100.0%	70.8%	19.0%	100.0%	70.8%	29.2%	100.0%
Neurology (Pediatrics)	0	0	0	1	0	1	1	1	2	1	1	2	1	0	1
	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	50.0%	50.0%	100.0%	100.0%	50.0%	100.0%	100.0%	0.0%	100.0%
Nuclear Medicine	8	1	9	5	1	6	5	1	6	8	0	8	5	0	5
	88.9%	11.1%	100.0%	83.3%	16.7%	100.0%	83.3%	16.7%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%
Occupational Medicine	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Pediatrics	51	20	71	44	11	55	42	9	51	62	9	71	58	3	61
	71.8%	28.2%	100.0%	80.0%	20.0%	100.0%	82.4%	17.6%	100.0%	87.3%	12.7%	100.0%	95.1%	4.9%	100.0%
- Cardiology (Ped.)	3	0	3	1	0	1	3	1	4	2	1	3	5	2	7
	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	75.0%	25.0%	100.0%	66.7%	33.3%	100.0%	71.4%	28.6%	100.0%
- Clinical Immunology/Allergy (Ped.)	0	0	0	1	0	1	3	0	3	3	0	3	4	0	4
	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%
- Clinical Pharmacology (Ped.)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
- Critical Care (Ped.)	0	0	0	3	1	4	3	0	3	2	0	2	10	1	11
	0.0%	0.0%	0.0%	75.0%	25.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	90.0%	9.1%	100.0%
- Endocrinology/Metabolism (Ped.)	3	0	3	2	0	2	1	1	2	3	0	3	3	2	5
	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	50.0%	50.0%	100.0%	100.0%	0.0%	100.0%	60.0%	40.0%	100.0%
- Gastroenterology (Ped.)	1	1	2	4	0	4	1	3	4	2	1	3	2	0	2
	50.0%	50.0%	100.0%	100.0%	0.0%	100.0%	25.0%	75.0%	100.0%	66.7%	33.3%	100.0%	100.0%	0.0%	100.0%
- Hematology (Ped.)	0	0	0	3	3	6	1	0	1	2	0	2	6	1	7
	0.0%	0.0%	0.0%	50.0%	50.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	85.7%	14.3%	100.0%
- Infectious Diseases (Ped.)	0	0	0	1	1	2	0	1	1	1	1	2	3	0	3
	0.0%	0.0%	0.0%	50.0%	50.0%	100.0%	0.0%	100.0%	100.0%	50.0%	50.0%	100.0%	100.0%	0.0%	100.0%
- Neonatal/Perinatal Medicine	5	8	13	4	3	7	6	6	12	6	7	13	3	2	5
	38.5%	61.5%	100.0%	57.1%	42.9%	100.0%	50.0%	50.0%	100.0%	46.2%	53.8%	100.0%	60.0%	40.0%	100.0%
- Nephrology (Ped.)	0	0	0	2	1	3	0	1	1	1	0	1	3	1	4
	0.0%	0.0%	0.0%	66.7%	33.3%	100.0%	0.0%	100.0%	100.0%	100.0%	0.0%	100.0%	75.0%	25.0%	100.0%
- Respiriology (Ped.)	0	0	0	1	2	3	1	2	3	3	0	3	2	0	2
	0.0%	0.0%	0.0%	33.3%	66.7%	100.0%	33.3%	66.7%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%
- Rheumatology (Ped.)	0	0	0	0	1	1	0	0	0	2	0	2	0	0	0
	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Physical Medicine/Rehabilitation	1	4	5	4	5	9	5	4	9	13	5	18	12	3	15
	20.0%	80.0%	100.0%	44.4%	55.6%	100.0%	55.6%	44.4%	100.0%	72.2%	27.8%	100.0%	80.0%	20.0%	100.0%

Field of Post-M.D. Training	1989			1995			1996			1997			1998		
	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total
Psychiatry	82	26	108	58	50	108	64	35	99	76	26	102	91	23	114
	75.9%	24.1%	100.0%	53.7%	46.3%	100.0%	64.6%	35.4%	100.0%	74.5%	25.5%	100.0%	79.8%	20.2%	100.0%
Radiation Oncology	12	5	17	11	7	18	9	10	19	17	5	22	12	4	16
	70.6%	29.4%	100.0%	61.1%	38.9%	100.0%	47.4%	52.6%	100.0%	77.3%	22.7%	100.0%	75.0%	25.0%	100.0%
Medical Specialties Subtotal	547	122	669	472	179	651	475	145	620	550	134	684	576	104	680
	81.8%	18.2%	100.0%	72.5%	27.5%	100.0%	76.6%	23.4%	100.0%	80.4%	19.6%	100.0%	84.7%	15.3%	100.0%
Anatomical Pathology	17	14	31	8	13	21	11	17	28	11	11	22	15	4	19
	54.8%	45.2%	100.0%	38.1%	61.9%	100.0%	39.3%	60.7%	100.0%	50.0%	50.0%	100.0%	78.9%	21.1%	100.0%
General Pathology	8	6	14	7	5	12	4	7	11	7	7	14	7	3	10
	57.1%	42.9%	100.0%	58.3%	41.7%	100.0%	36.4%	63.6%	100.0%	50.0%	50.0%	100.0%	70.0%	30.0%	100.0%
Hematological Pathology	3	1	4	1	2	3	1	0	1	1	5	6	0	2	2
	75.0%	25.0%	100.0%	33.3%	66.7%	100.0%	100.0%	0.0%	100.0%	16.7%	83.3%	100.0%	0.0%	100.0%	100.0%
Medical Biochemistry	1	3	4	0	4	4	1	0	1	2	0	2	1	1	2
	25.0%	75.0%	100.0%	0.0%	100.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	50.0%	50.0%	100.0%
Medical Microbiology	11	3	14	8	0	8	7	0	7	10	0	10	6	1	7
	78.6%	21.4%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	86.7%	14.3%	100.0%
Neuropathology	1	0	1	1	2	3	0	2	2	1	1	2	2	1	3
	100.0%	0.0%	100.0%	33.3%	66.7%	100.0%	0.0%	100.0%	100.0%	50.0%	50.0%	100.0%	66.7%	33.3%	100.0%
Laboratory Medicine Subtotal	41	27	68	25	26	51	24	26	50	32	24	56	31	12	43
	60.3%	39.7%	100.0%	49.0%	51.0%	100.0%	48.0%	52.0%	100.0%	57.1%	42.9%	100.0%	72.1%	27.9%	100.0%
Cardiac Surgery	0	0	0	0	0	0	0	1	1	3	2	5	7	1	8
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	60.0%	40.0%	100.0%	87.5%	12.5%	100.0%
Cardiothoracic Surgery	7	3	10	7	1	8	6	1	7	2	1	3	5	1	6
	70.0%	30.0%	100.0%	87.5%	12.5%	100.0%	85.7%	14.3%	100.0%	66.7%	33.3%	100.0%	83.3%	16.7%	100.0%
General Surgery	51	10	61	35	12	47	53	5	58	45	9	54	56	5	61
	83.6%	16.4%	100.0%	74.5%	25.5%	100.0%	91.4%	8.6%	100.0%	83.3%	16.7%	100.0%	91.8%	8.2%	100.0%
- Colorectal Surgery	0	0	0	0	1	1	0	0	0	1	0	1	0	0	0
	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%
- Critical Care (Surg.)	0	0	0	3	0	3	1	0	1	0	0	0	1	0	1
	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%
- General Surgical Oncology	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%
- Pediatric General Surgery	2	0	2	2	1	3	2	0	2	1	0	1	3	0	3
	100.0%	0.0%	100.0%	66.7%	33.3%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%
- Thoracic Surgery	1	1	2	1	0	1	3	0	3	0	0	0	0	0	0
	50.0%	50.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total	Canada	Outside Canada	Total
- Vascular Surgery	6 85.7%	1 14.3%	7 100.0%	2 66.7%	1 33.3%	3 100.0%	4 100.0%	0 0.0%	4 100.0%	5 100.0%	0 0.0%	5 100.0%	5 100.0%	0 0.0%	5 100.0%
Neurosurgery	13 81.3%	3 18.8%	16 100.0%	6 75.0%	2 25.0%	8 100.0%	10 90.9%	1 9.1%	11 100.0%	12 85.7%	2 14.3%	14 100.0%	12 85.7%	2 14.3%	14 100.0%
Obstetrics/Gynecology	33 76.7%	10 23.3%	43 100.0%	34 61.8%	21 38.2%	55 100.0%	47 81.0%	11 19.0%	58 100.0%	49 87.5%	7 12.5%	56 100.0%	49 87.5%	7 12.5%	56 100.0%
- Gynecologic Oncology	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	3 100.0%	0 0.0%	3 100.0%	1 100.0%	0 0.0%	1 100.0%	1 100.0%	0 0.0%	1 100.0%
- Gynecologic Reproductive Endocrinology/Infertility	0 0.0%	0 0.0%	0 0.0%	1 100.0%	0 0.0%	1 100.0%	0 0.0%	1 100.0%	1 100.0%	0 0.0%	2 100.0%	2 100.0%	0 0.0%	2 100.0%	2 100.0%
- Maternal/Fetal Medicine	0 0.0%	0 0.0%	0 0.0%	2 50.0%	2 50.0%	4 100.0%	3 75.0%	1 25.0%	4 100.0%	2 50.0%	0 0.0%	2 100.0%	2 100.0%	0 0.0%	2 100.0%
Ophthalmology	28 82.4%	6 17.6%	34 100.0%	36 92.3%	3 7.7%	39 100.0%	33 91.7%	3 8.3%	36 100.0%	20 95.2%	1 4.8%	21 100.0%	14 87.5%	2 12.5%	16 100.0%
Otolaryngology	17 94.4%	1 5.6%	18 100.0%	21 91.3%	2 8.7%	23 100.0%	16 94.1%	1 5.9%	17 100.0%	24 96.0%	1 4.0%	25 100.0%	23 95.8%	1 4.2%	24 100.0%
Orthopedic Surgery	48 96.0%	2 4.0%	50 100.0%	47 94.0%	3 6.0%	50 100.0%	44 93.6%	3 6.4%	47 100.0%	48 90.6%	5 9.4%	53 100.0%	45 90.0%	5 10.0%	50 100.0%
Plastic Surgery	16 100.0%	0 0.0%	16 100.0%	11 91.7%	1 8.3%	12 100.0%	14 100.0%	0 0.0%	14 100.0%	13 86.7%	2 13.3%	15 100.0%	18 100.0%	0 0.0%	18 100.0%
Thoracic Surgery	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	4 100.0%	0 0.0%	4 100.0%	1 100.0%	0 0.0%	1 100.0%
Urology	12 75.0%	4 25.0%	16 100.0%	14 87.5%	2 12.5%	16 100.0%	15 88.2%	2 11.8%	17 100.0%	25 92.6%	2 7.4%	27 100.0%	17 88.5%	2 10.5%	19 100.0%
Surgical Specialties Subtotal	234 85.1%	41 14.9%	275 100.0%	222 81.0%	52 19.0%	274 100.0%	258 88.4%	34 11.6%	292 100.0%	254 87.3%	37 12.7%	291 100.0%	259 90.2%	28 9.8%	287 100.0%
TOTAL, ALL FIELDS	1681 87.3%	244 12.7%	1925 100.0%	1377 82.3%	296 17.7%	1673 100.0%	1454 85.1%	255 14.9%	1709 100.0%	1523 87.0%	228 13.0%	1751 100.0%	1554 88.9%	194 11.1%	1748 100.0%

* Graduates of Canadian faculties of medicine (new entry group) AND graduates of foreign medical schools who were Canadian citizens or permanent residents (new entry group). (See the methodology description in Section H.)

Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre de chaque année

Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1 of each year

Table I-8
First Year Trainees
Field of Training
by
Legal Status
(Canadian Citizens/Permanent Residents vs. Visa Trainees)
1994 to 1998

Field of Post-M.D. Training	1994			1995			1996			1997			1998		
	Can.Cit/Perm. Res.	Visa	Total	Can.Cit/Perm. Res.	Visa	Total	Can.Cit/Perm. Res.	Visa	Total	Can.Cit/Perm. Res.	Visa	Total	Can.Cit/Perm. Res.	Visa	Total
Non-Specialized Upgrading	4 100.0%	0 0.0%	4 100.0%	5 100.0%	0 0.0%	5 100.0%	4 100.0%	0 0.0%	4 100.0%	5 100.0%	0 0.0%	5 100.0%	0 0.0%	0 0.0%	0 0.0%
Non-specialized Training Subtotal	4 100.0%	0 0.0%	4 100.0%	5 100.0%	0 0.0%	5 100.0%	4 100.0%	0 0.0%	4 100.0%	5 100.0%	0 0.0%	5 100.0%	0 0.0%	0 0.0%	0 0.0%
Family Medicine	680 99.7%	2 0.3%	682 100.0%	676 99.6%	3 0.4%	679 100.0%	667 99.3%	5 0.7%	672 100.0%	679 99.6%	3 0.4%	682 100.0%	658 98.1%	13 1.9%	671 100.0%
- Emergency Medicine (CFPC)	0 0.0%	0 0.0%	0 0.0%	3 100.0%	0 0.0%	3 100.0%	3 100.0%	0 0.0%	3 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
Family Medicine Subtotal	680 99.7%	2 0.3%	682 100.0%	679 99.6%	3 0.4%	682 100.0%	670 99.3%	5 0.7%	675 100.0%	679 99.6%	3 0.4%	682 100.0%	658 98.1%	13 1.9%	671 100.0%
Anesthesia	81 97.6%	2 2.4%	83 100.0%	79 97.5%	2 2.5%	81 100.0%	73 100.0%	0 0.0%	73 100.0%	71 98.6%	1 1.4%	72 100.0%	77 96.3%	3 3.8%	80 100.0%
Community Medicine	7 100.0%	0 0.0%	7 100.0%	11 100.0%	0 0.0%	11 100.0%	7 100.0%	0 0.0%	7 100.0%	9 100.0%	0 0.0%	9 0.0%	9 100.0%	0 0.0%	9 100.0%
Dermatology	4 66.7%	2 33.3%	6 100.0%	5 100.0%	0 0.0%	5 100.0%	6 100.0%	0 0.0%	6 100.0%	9 69.2%	4 30.8%	13 100.0%	6 85.7%	1 14.3%	7 100.0%
Diagnostic Radiology	61 100.0%	0 0.0%	61 100.0%	57 100.0%	0 0.0%	57 100.0%	51 100.0%	0 0.0%	51 100.0%	43 100.0%	0 0.0%	43 100.0%	54 93.1%	4 6.9%	58 100.0%
Emergency Medicine (RCFPC)	13 92.9%	1 7.1%	14 100.0%	18 94.7%	1 5.3%	19 100.0%	15 93.8%	1 6.3%	16 100.0%	14 100.0%	0 0.0%	14 100.0%	15 88.2%	2 11.8%	17 100.0%
Internal Medicine	228 94.2%	14 5.8%	242 100.0%	262 91.3%	25 8.7%	287 100.0%	258 89.6%	30 10.4%	288 100.0%	239 86.9%	36 13.1%	275 100.0%	245 87.8%	34 12.2%	279 100.0%
Medical Genetics	2 100.0%	0 0.0%	2 100.0%	4 100.0%	0 0.0%	4 100.0%	2 100.0%	0 0.0%	2 100.0%	1 100.0%	0 0.0%	1 100.0%	4 100.0%	0 0.0%	4 100.0%
Neurology	17 100.0%	0 0.0%	17 100.0%	17 85.0%	3 15.0%	20 100.0%	13 100.0%	0 0.0%	13 100.0%	11 78.6%	3 21.4%	14 100.0%	18 94.7%	1 5.3%	19 100.0%
Nuclear Medicine	5 100.0%	0 0.0%	5 100.0%	7 100.0%	0 0.0%	7 100.0%	2 66.7%	1 33.3%	3 100.0%	3 100.0%	0 0.0%	3 100.0%	3 100.0%	0 0.0%	3 100.0%

	Can.Cit/ Perm. Res.	Visa	Total	Can.Cit/ Perm. Res.	Visa	Total	Can.Cit/ Perm. Res.	Visa	Total	Can.Cit/ Perm. Res.	Visa	Total	Can.Cit/ Perm. Res.	Visa	Total
Occupational Medicine	3 100.0%	0 0.0%	3 100.0%	3 100.0%	0 0.0%	3 100.0%	2 100.0%	0 0.0%	2 100.0%	2 100.0%	0 0.0%	2 100.0%	0 0.0%	0 0.0%	0 0.0%
Pediatrics	85 96.6%	3 3.4%	88 100.0%	88 94.6%	5 5.4%	93 100.0%	87 89.7%	10 10.3%	97 100.0%	76 84.4%	14 15.6%	90 100.0%	78 83.9%	15 16.1%	93 100.0%
Physical Medicine/Rehabilitation	12 100.0%	0 0.0%	12 100.0%	10 100.0%	0 0.0%	10 100.0%	13 100.0%	0 0.0%	13 100.0%	13 100.0%	0 0.0%	13 100.0%	9 100.0%	0 0.0%	9 100.0%
Psychiatry	95 97.9%	2 2.1%	97 100.0%	111 98.2%	2 1.8%	113 100.0%	111 99.1%	1 0.9%	112 100.0%	101 99.0%	1 1.0%	102 100.0%	104 99.0%	1 1.0%	105 100.0%
Radiation Oncology	23 100.0%	0 0.0%	23 100.0%	26 100.0%	0 0.0%	26 100.0%	16 94.1%	1 5.9%	17 100.0%	4 100.0%	0 0.0%	4 100.0%	9 100.0%	0 0.0%	9 100.0%
Medical Specialties Subtotal	636 96.4%	24 3.6%	660 100.0%	698 94.8%	38 5.2%	736 100.0%	656 93.7%	44 6.3%	700 100.0%	596 91.0%	59 9.0%	655 100.0%	631 91.2%	61 8.8%	692 100.0%
Anatomical Pathology	24 96.0%	1 4.0%	25 100.0%	13 100.0%	0 0.0%	13 100.0%	14 100.0%	0 0.0%	14 100.0%	14 100.0%	0 0.0%	14 100.0%	9 75.0%	3 25.0%	12 100.0%
General Pathology	14 93.3%	1 6.7%	15 100.0%	13 100.0%	0 0.0%	13 100.0%	11 100.0%	0 0.0%	11 100.0%	3 100.0%	0 0.0%	3 100.0%	7 100.0%	0 0.0%	7 100.0%
Hematological Pathology	2 100.0%	0 0.0%	2 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 100.0%	0 0.0%	1 100.0%	0 0.0%	0 0.0%	0 0.0%
Medical Biochemistry	3 100.0%	0 0.0%	3 100.0%	1 100.0%	0 0.0%	1 100.0%	1 100.0%	0 0.0%	1 100.0%	2 100.0%	0 0.0%	2 100.0%	0 0.0%	0 0.0%	0 0.0%
Medical Microbiology	2 66.7%	1 33.3%	3 100.0%	9 100.0%	0 0.0%	9 100.0%	2 100.0%	0 0.0%	2 100.0%	2 100.0%	0 0.0%	2 100.0%	4 66.7%	2 33.3%	6 100.0%
Neuropathology	1 100.0%	0 0.0%	1 100.0%	0 0.0%	0 0.0%	0 0.0%	1 100.0%	0 0.0%	1 100.0%	0 0.0%	0 0.0%	0 0.0%	1 100.0%	0 0.0%	1 100.0%
Laboratory Medicine Subtotal	46 93.9%	3 6.1%	49 100.0%	36 100.0%	0 0.0%	36 100.0%	29 100.0%	0 0.0%	29 100.0%	22 100.0%	0 0.0%	22 100.0%	21 80.8%	5 19.2%	26 100.0%
Cardiac Surgery	0 0.0%	0 0.0%	0 0.0%	3 75.0%	1 25.0%	4 100.0%	2 66.7%	1 33.3%	3 100.0%	4 80.0%	1 20.0%	5 100.0%	6 75.0%	2 25.0%	8 100.0%
General Surgery	95 94.1%	6 5.9%	101 100.0%	115 92.7%	9 7.3%	124 100.0%	107 85.6%	18 14.4%	125 100.0%	105 88.2%	14 11.8%	119 100.0%	110 87.3%	16 12.7%	126 100.0%
Neurosurgery	13 92.9%	1 7.1%	14 100.0%	13 100.0%	0 0.0%	13 100.0%	14 77.8%	4 22.2%	18 100.0%	11 73.3%	4 26.7%	15 100.0%	11 73.3%	4 26.7%	15 100.0%
Obstetrics/Gynecology	67 98.5%	1 1.5%	68 100.0%	67 100.0%	0 0.0%	67 100.0%	67 94.4%	4 5.6%	71 100.0%	58 92.1%	5 7.9%	63 100.0%	65 90.3%	7 9.7%	72 100.0%
Ophthalmology	22 91.7%	2 8.3%	24 100.0%	23 95.8%	1 4.2%	24 100.0%	22 100.0%	0 0.0%	22 100.0%	17 89.5%	2 10.5%	19 100.0%	17 81.0%	4 19.0%	21 100.0%

Field of Post-M.D. Training	1994			1995			1996			1997			1998		
	Can.Cit/ Perm. Res.	Visa	Total	Can.Cit/ Perm. Res.	Visa	Total	Can.Cit/ Perm. Res.	Visa	Total	Can.Cit/ Perm. Res.	Visa	Total	Can.Cit/ Perm. Res.	Visa	Total
Otolaryngology	19 95.0%	1 5.0%	20 100.0%	20 100.0%	0 0.0%	20 100.0%	17 100.0%	0 0.0%	17 100.0%	19 95.0%	1 5.0%	20 100.0%	16 88.9%	2 11.1%	18 100.0%
Orthopedic Surgery	45 97.8%	1 2.2%	46 100.0%	39 97.5%	1 2.5%	40 100.0%	47 90.4%	5 9.6%	52 100.0%	43 82.7%	9 17.3%	52 100.0%	39 88.6%	5 11.4%	44 100.0%
Plastic Surgery	9 90.0%	1 10.0%	10 100.0%	13 100.0%	0 0.0%	13 100.0%	11 84.6%	2 15.4%	13 100.0%	12 70.6%	5 29.4%	17 100.0%	9 90.0%	1 10.0%	10 100.0%
Thoracic Surgery	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	2 66.7%	3 100.0%	2 100.0%	0 0.0%	2 100.0%
Urology	16 100.0%	0 0.0%	16 100.0%	19 95.0%	1 5.0%	20 100.0%	18 94.7%	1 5.3%	19 100.0%	18 90.0%	2 10.0%	20 100.0%	18 90.0%	2 10.0%	20 100.0%
Surgical Specialties Subtotal	286 95.7%	13 4.3%	299 100.0%	312 96.0%	13 4.0%	325 100.0%	305 89.7%	35 10.3%	340 100.0%	288 86.5%	45 13.5%	333 100.0%	293 87.2%	43 12.8%	336 100.0%
TOTAL, ALL FIELDS	1652 97.5%	42 2.5%	1694 100.0%	1730 97.0%	54 3.0%	1784 100.0%	1664 95.2%	84 4.8%	1748 100.0%	1590 93.7%	107 6.3%	1697 100.0%	1603 92.9%	122 7.1%	1725 100.0%

NOTE: See Tables A-2 and A-2i for details concerning the relationship between rank level and source of funding.

J.

SUPPLEMENTARY DATA*(Includes Information received from sources other than the CAPER annual census)*SOURCE: CANADIAN MEDICAL ASSOCIATION MASTERFILE (July 1998) /
BANQUE DE DONNÉES CENTRALE DE L'ASSOCIATION MÉDICALE CANADIENNE
(juillet 1998)*Physicians Who Exited Post-M.D. Training in 1996 (Graduates of Canadian Faculties of Medicine)*

1. Faculty of Medicine Which Awarded the M.D. Degree
X
Geographic Location (Region),
July 1998
- 1i. Faculty of Medicine Providing the Last Year of Post-M.D. Training
X
Geographic Location (Region),
July 1998
- 1ii. Faculty of Medicine Providing the Last Year of Post-M.D. Training
X
Geographic Location (Province),
July 1998

Physicians Who Exited Post-M.D. Training in 1996 in the Same Province Which Had Awarded the M.D. Degree (Graduates of Canadian Faculties of Medicine)

- 1iii. Faculty of Medicine Providing the Last Year of Post-M.D. Training
X
Geographic Location (Region),
July 1998

DONNÉES SUPPLÉMENTAIRES*(Renseignements provenant de sources autres que le recensement annuel de CAPER)**Médecins ayant terminé leur formation post-M.D. en 1996 (diplômés des facultés de médecine canadiennes)*

1. Faculté de médecine qui a décerné le diplôme M.D.
X
Région où exerce le médecin,
juillet 1998
- 1i. Faculté de médecine offrant la dernière année de formation post-M.D.
X
Région où exerce le médecin,
juillet 1998
- 1ii. Faculté de médecine offrant la dernière année de formation post-M.D.
X
Province où exerce le médecin,
juillet 1998

Médecins ayant terminé leur formation post-M.D. en 1996 dans la même province que la faculté de médecine ayant décerné leur diplôme (diplômés des facultés de médecine canadiennes)

- 1iii. Faculté de médecine offrant la dernière année de formation post-M.D.
X
Région où exerce le médecin,
juillet 1998

SOURCES: CANADIAN RESIDENT MATCHING SERVICE (CaRMS)

FACULTÉS DE MÉDECINE (Laval, Sherbrooke, Montréal)

Expected Allocation of Post-M.D. Training Positions for July 1998 (This is the expected allocation only: changes in this allocation will occur.)

Répartition projetée des positions en formation post-M.D. en juillet 1998 (Cette répartition n'est qu'une projection : des changements sont à prévoir.)

2. Program
X
Faculty of Medicine

2. Programme
X
Faculté de médecine

SOURCE: CAPER ANNUAL CENSUS (Nov 1, 1998) /
RECENSEMENT ANNUEL DE CAPER (1^{er} nov. 1998)

National Summary - 1998-99 Trainees Regular Ministry Funded

Sommaire national - les stagiaires de 1998-99 subventionnés par les fonds ministériels habituels

3. Program
X
Rank

3. Programme
X
Rang

National Summary - 1998-99 Trainees Other (Not Regular Ministry) Funded

Sommaire national - les stagiaires de 1998-99 subventionnés par les autres (pas ministériels) fonds habituels

3i. Program
X
Rank

3i. Programme
X
Rang

SOURCE: THE ASSOCIATION OF CANADIAN MEDICAL COLLEGES (*Canadian Medical Education Statistics 1998*) /
L'ASSOCIATION DES FACULTÉS DE MÉDECINE DU CANADA (*Statistiques relatives à l'enseignement médical au Canada 1998*)

4. [ACMC, Table 22]
Students Enrolled in Faculties of
Medicine
X
Province or Country of Residence

4. [AFMC, tableau 22]
Étudiants inscrits aux facultés de
médecine canadiennes
X
Province ou pays de domicile

5. [ACMC, Table 33]
MD Degrees Awarded by Canadian
Universities
X
Legal Status in Canada At Time of
Entry to Medical School

5. [AFMC, tableau 33]
Diplômes de doctorat en médecine
(MD) décernés par les universités
canadiennes
X
Statut légal au Canada au
commencement des études en
médecine

Table J-1
PHYSICIANS WHO EXITED POST-M.D. TRAINING IN 1996
 (Graduates of Canadian Faculties of Medicine)
FACULTY OF MEDICINE WHICH AWARDED THE M.D. DEGREE
 BY
GEOGRAPHIC LOCATION (REGION), JULY 1998 (CMA MASTERFILE)

Faculty of Medicine which Awarded the M.D. Degree	Atlantic		Quebec		Ontario		Western		U.S.A.		Other Country / Not Located		Total	
	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %
Newfoundland														
Nova Scotia														
Quebec														
	25	59.5%	2	3.0%	6	14.3%	6	14.3%	5	11.9%			42	100.0%
Memorial University	40	60.6%			13	19.7%	4	6.1%	7	10.6%			66	100.0%
Dalhousie University	10	8.6%	100	86.2%	1	.9%			4	3.4%	1	.9%	116	100.0%
Universite Laval	7	7.6%	78	84.8%	4	4.3%			2	2.2%	1	1.1%	92	100.0%
Universite de Sherbrooke	6	3.8%	142	88.8%	4	2.5%	1	.6%	6	3.8%	1	.6%	160	100.0%
Universite de Montreal	5	3.8%	50	38.2%	38	29.0%	13	9.9%	22	16.8%	3	2.3%	131	100.0%
McGill University														
QUEBEC SUBTOTAL	28	5.6%	370	74.1%	47	9.4%	14	2.8%	34	6.8%	6	1.2%	499	100.0%
Ontario														
University of Ottawa	1	1.3%	6	7.6%	52	65.8%	13	16.5%	7	8.9%			79	100.0%
Queens University	2	2.9%	2	2.9%	43	62.3%	12	17.4%	9	13.0%	1	1.4%	69	100.0%
University of Toronto	8	3.9%	6	2.9%	152	73.4%	15	7.2%	22	10.6%	4	1.9%	207	100.0%
McMaster University	2	2.2%			66	74.2%	16	18.0%	3	3.4%	2	2.2%	89	100.0%
University of Western Ontario	1	1.0%	2	2.1%	70	72.9%	12	12.5%	11	11.5%			96	100.0%
ONTARIO SUBTOTAL	14	2.6%	16	3.0%	383	70.9%	68	12.6%	52	9.6%	7	1.3%	540	100.0%
Manitoba														
University of Manitoba	1	1.3%	2	2.7%	11	14.7%	50	66.7%	10	13.3%	1	1.3%	75	100.0%
Saskatchewan														
University of Saskatchewan	1	2.3%			3	7.0%	37	86.0%	2	4.7%			43	100.0%
Alberta														
University of Alberta	2	1.9%			7	6.7%	82	78.1%	14	13.3%			105	100.0%
University of Calgary			1	1.9%	5	9.3%	37	68.5%	10	18.5%	1	1.9%	54	100.0%
ALBERTA SUBTOTAL	2	1.3%	1	.6%	12	7.5%	119	74.8%	24	15.1%	1	.6%	159	100.0%
British Columbia														
University of BC	3	2.9%	1	1.0%	6	5.9%	85	83.3%	7	6.9%			102	100.0%
Total	114	7.5%	392	25.7%	481	31.5%	383	25.1%	141	9.2%	15	1.0%	1526	100.0%

These data include new entry and re-entry trainees who exited training (between Nov 1, 1995 and Nov 1, 1996) at the completion of training.

TABLE J-1i
(Graduates of Canadian Faculties of Medicine)
% Of Physicians Exiting Training (July '96) From Each Faculty Of Medicine
Who Are Located (July '98) In The Same Region In Which They Did Post-M.D. Training

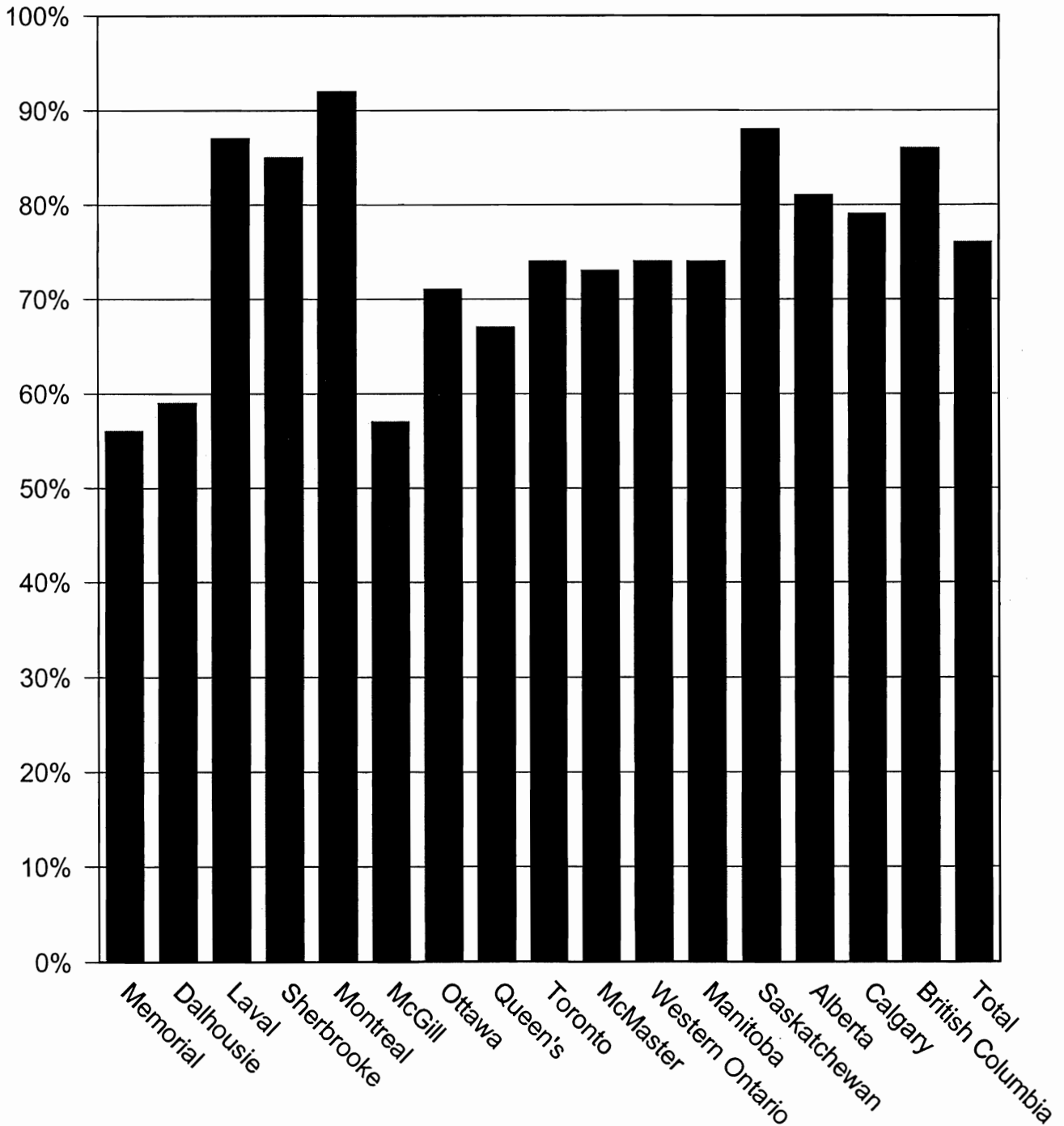


Table J-11
PHYSICIANS WHO EXITED POST-M.D. TRAINING IN 1996
 (Graduates of Canadian Faculties of Medicine)
FACULTY OF MEDICINE PROVIDING THE LAST YEAR OF POST-M.D. TRAINING
 BY
GEOGRAPHIC LOCATION (REGION), JULY 1998 (CMA MASTERFILE)

Faculty of Medicine Providing Last Year of Post-M.D. Training	Atlantic		Quebec		Ontario		Western		U.S.A.		Other Country / Not Located		Total	
	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %
NEWFOUNDLAND	19	55.9%			3	8.8%	7	20.6%	4	11.8%	1	2.9%	34	100.0%
THE MARITIMES	41	59.4%			7	10.1%	13	18.8%	7	10.1%	1	1.4%	69	100.0%
QUEBEC	10	9.0%	96	86.5%					4	3.6%	1	.9%	111	100.0%
	9	12.7%	60	84.5%	1	1.4%			1	1.4%			71	100.0%
	4	2.5%	148	91.9%	2	1.2%			5	3.1%	2	1.2%	161	100.0%
	4	3.3%	69	56.6%	21	17.2%	7	5.7%	16	13.1%	5	4.1%	122	100.0%
	27	5.8%	373	80.2%	24	5.2%	7	1.5%	26	5.6%	8	1.7%	465	100.0%
ONTARIO	4	3.7%	7	6.4%	77	70.6%	12	11.0%	9	8.3%			109	100.0%
	2	3.3%			40	66.7%	12	20.0%	5	8.3%	1	1.7%	60	100.0%
	9	3.4%	8	3.1%	194	74.3%	21	8.0%	27	10.3%	2	.8%	261	100.0%
	2	2.7%			55	73.3%	8	10.7%	10	13.3%			75	100.0%
	3	3.3%	2	2.2%	68	73.9%	10	10.9%	9	9.8%			92	100.0%
	20	3.4%	17	2.8%	434	72.7%	63	10.6%	60	10.1%	3	.5%	597	100.0%
MANITOBA			1	1.4%	1	1.4%	51	73.9%	15	21.7%	1	1.4%	69	100.0%
SASKATCHEWAN					3	8.8%	30	88.2%	1	2.9%			34	100.0%
ALBERTA	3	3.3%			4	4.4%	73	81.1%	10	11.1%			90	100.0%
	1	1.4%	1	1.4%	1	1.4%	55	78.6%	12	17.1%			70	100.0%
BRITISH COLUMBIA	4	2.5%	1	.6%	5	3.1%	128	80.0%	22	13.8%			160	100.0%
	3	3.1%			4	4.1%	84	85.7%	6	6.1%	1	1.0%	98	100.0%
Total	114	7.5%	392	25.7%	481	31.5%	383	25.1%	141	9.2%	15	1.0%	1526	100.0%

These data include new entry and re-entry trainees who exited training (between Nov 1, 1995 and Nov 1, 1996) at the completion of training.

Table J-iii
PHYSICIANS WHO EXITED POST-M.D. TRAINING IN 1996
 (Graduates of Canadian Faculties of Medicine)
FACULTY OF MEDICINE PROVIDING THE LAST YEAR OF POST-M.D. TRAINING
 BY
GEOGRAPHIC LOCATION (PROVINCE), JULY 1998 (CMA MASTERFILE)

Faculty of Medicine Providing Last Year of Post-M.D. Training	Count	Nfld.	N.S.	P.E.I.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	N.W.T./Y.T.	U.S.A.	Other/Not Loc.	Total
NEWFOUNDLAND															
Memorial University	Count 47.1%	16 47.1%	2 5.9%		1 2.9%	3 8.8%	3 8.8%			1 2.9%	6 17.6%		4 11.8%	1 2.9%	34 100.0%
THE MARITIMES															
Dalhousie University	Count Row %	3 4.3%	29 42.0%	3 4.3%	6 8.7%	7 10.1%	7 10.1%		1 1.4%	2 2.9%	9 13.0%	1 1.4%	7 10.1%	1 1.4%	69 100.0%
QUEBEC															
Universite Laval	Count Row %	2 1.8%	2 1.8%		8 7.2%	96 86.5%							4 3.6%	1 .9%	111 100.0%
Universite de Sherbrooke	Count Row %	1 1.4%	1 1.4%		8 11.3%	60 84.5%	1 1.4%						1 1.4%		71 100.0%
Universite de Montreal	Count Row %	1 .6%	1 .6%		3 1.9%	148 91.9%	2 1.2%						5 3.1%	2 1.2%	161 100.0%
McGill University	Count Row %	2 1.6%	1 .8%		1 .8%	69 56.6%	21 17.2%			1 .8%	6 4.9%		16 13.1%	5 4.1%	122 100.0%
QUEBEC SUBTOTAL	Count Row %	2 .4%	5 1.1%		20 4.3%	373 80.2%	24 5.2%			1 .2%	6 1.3%		26 5.6%	8 1.7%	465 100.0%
ONTARIO															
University of Ottawa	Count Row %	1 .9%	2 1.8%	1 .9%	7 6.4%	7 6.4%	77 70.6%	5 4.6%	2 1.8%		5 4.6%		9 8.3%		109 100.0%
Queens University	Count Row %		2 3.3%				40 66.7%			3 5.0%	9 15.0%		5 8.3%	1 1.7%	60 100.0%
University of Toronto	Count Row %	1 .4%	7 2.7%		1 .4%	8 3.1%	184 74.3%	2 .8%	3 1.1%	7 2.7%	9 3.4%		27 10.3%	2 .8%	261 100.0%
McMaster University	Count Row %	1 1.3%	1 1.3%				55 73.3%	2 2.7%	1 1.3%	1 1.3%	4 5.3%		10 13.3%		75 100.0%
University of Western Ontario	Count Row %		2 2.2%		1 1.1%	2 2.2%	68 73.9%	1 1.1%	1 1.1%	3 3.3%	5 5.4%		9 9.8%		92 100.0%
ONTARIO SUBTOTAL	Count Row %	3 5%	14 2.3%	1 .2%	2 .3%	17 2.8%	434 72.7%	10 1.7%	7 1.2%	14 2.3%	32 5.4%		60 10.1%	3 .5%	597 100.0%
MANITOBA															
University of Manitoba	Count Row %					1 1.4%	1 1.4%	34 49.3%	4 5.8%	5 7.2%	8 11.6%		15 21.7%	1 1.4%	69 100.0%
SASKATCHEWAN															
University of Saskatchewan	Count Row %						3 8.8%	2 5.9%	18 52.9%	5 14.7%	5 14.7%		1 2.9%		34 100.0%
ALBERTA															
University of Alberta	Count Row %	1 1.1%	1 1.1%		1 1.1%	4 4.4%	4 4.4%	2 2.2%	3 3.3%	53 58.9%	14 15.6%	1 1.1%	10 11.1%		90 100.0%
University of Calgary	Count Row %		1 1.4%			1 1.4%	1 1.4%		2 2.9%	44 62.9%	9 12.9%		12 17.1%		70 100.0%
ALBERTA SUBTOTAL	Count Row %	1 6%	2 1.3%		1 .6%	1 .6%	5 3.1%	2 1.3%	5 3.1%	97 60.6%	23 14.4%	1 .6%	22 13.8%		160 100.0%
BRITISH COLUMBIA															
University of BC	Count Row %		1 1.0%		2 2.0%	4 4.1%	4 4.1%		1 1.0%	6 6.1%	76 77.6%	1 1.0%	6 6.1%	1 1.0%	98 100.0%
Total	Count Row %	25 1.6%	53 3.5%	4 .3%	32 2.1%	392 25.7%	481 31.5%	48 3.1%	36 2.4%	131 8.6%	165 10.8%	3 .2%	141 9.2%	15 1.0%	1526 100.0%

These data include new entry and re-entry trainees who exited training (between Nov 1, 1995 and Nov 1, 1996) at the completion of training.

Table J-1iii
PHYSICIANS WHO EXITED POST-M.D. TRAINING IN 1996
IN THE SAME PROVINCE WHICH HAD AWARDED THE M.D. DEGREE
 (Graduates of Canadian Faculties of Medicine)
FACULTY OF MEDICINE PROVIDING THE LAST YEAR OF POST-M.D. TRAINING
 BY
GEOGRAPHIC LOCATION (REGION), JULY 1998 (CMA MASTERFILE)

Faculty of Medicine Providing Last Year of Post-M.D. Training	Atlantic		Quebec		Ontario		Western		U.S.A.		Other Country / Not Located		Total	
	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %
NEWFOUNDLAND	14	73.7%					1	5.3%	4	21.1%			19	100.0%
THE MARITIMES	25	75.8%			3	9.1%	1	3.0%	4	12.1%			33	100.0%
QUEBEC	10	9.0%	96	86.5%					4	3.6%	1	.9%	111	100.0%
	9	12.7%	60	84.5%	1	1.4%			1	1.4%			71	100.0%
	4	2.5%	147	91.9%	2	1.3%			5	3.1%	2	1.3%	160	100.0%
	2	2.4%	54	64.3%	9	10.7%	3	3.6%	14	16.7%	2	2.4%	84	100.0%
QUEBEC SUBTOTAL	25	5.9%	357	83.8%	12	2.8%	3	.7%	24	5.6%	5	1.2%	426	100.0%
ONTARIO			4	5.5%	57	78.1%	6	8.2%	6	8.2%			73	100.0%
	1	2.3%			35	79.5%	5	11.4%	2	4.5%	1	2.3%	44	100.0%
	5	2.5%	2	1.0%	161	81.3%	9	4.5%	19	9.6%	2	1.0%	198	100.0%
					48	87.3%	1	1.8%	6	10.9%			55	100.0%
					58	82.9%	4	5.7%	8	11.4%			70	100.0%
ONTARIO SUBTOTAL	6	1.4%	6	1.4%	359	81.6%	25	5.7%	41	9.3%	3	.7%	440	100.0%
MANITOBA							34	77.3%	9	20.5%	1	2.3%	44	100.0%
SASKATCHEWAN							19	95.0%	1	5.0%			20	100.0%
ALBERTA	1	1.6%			2	3.2%	51	81.0%	9	14.3%			63	100.0%
							33	80.5%	8	19.5%			41	100.0%
ALBERTA SUBTOTAL	1	1.0%			2	1.9%	84	80.8%	17	16.3%			104	100.0%
BRITISH COLUMBIA							40	95.2%	2	4.8%			42	100.0%
Total	71	6.3%	363	32.2%	376	33.3%	207	18.4%	102	9.0%	9	.8%	1128	100.0%

These data include new entry and re-entry trainees who exited training (between Nov 1, 1995 and Nov 1, 1996) at the completion of training.

TABLE J-2
 EXPECTED ALLOCATION OF PGY-1 TRAINING POSITIONS FOR JULY 1999 (provided by CaRMS* and the faculties of medicine*)
 (This is the expected allocation only; changes in this allocation will occur.)
 PROGRAM
 BY
 FACULTY OF MEDICINE

PROGRAM	MEM	DAL	LAV	SHER	MTL	McG	Que. Total	OTT	QNS	TOR	McM	UWO	Ont. Total	MAN	SASK	ALTA	CAL	Alta. Total	UBC	Tot.
Family Medicine	22	40	67	37	51	20	175	44	26	63	40	31	204	23	22	40	27	67	41	594
Anesthesia	3	3	7	4	8	6	25	4	3	12	4	3	26	4	3	3	4	7	6	77
Community Medicine			1		1	1	3			3	1		4				1	1	2	10
Dermatology			1	1	1		3			2			2			1		1	1	7
Diagnostic Radiology	3	3	6	3	6	4	19	2	2	7	3	3	17	3	3	3	3	6	5	59
Emergency Medicine (RCPSC)	1					2	2		2	2	2	1	7	2		3	1	4	1	17
Internal Medicine	5	9	22	16	29	17	84	12	8	38	12	13	83	9	8	12	10	22	12	232
Medical Genetics						1	1			1			1	1						3
Neurology	1	2	2	2	2	3	9	1	1	2		1	5	2	2	1	1	2	1	22
Neurology (Pediatrics)										1			1				1	2	1	4
Nuclear Medicine		1		1	1	1	3					1	1						1	6
Occupational Medicine										1		4	5			2		2		7
Pediatrics	4	4	5	4	7	5	21	4	3	12	3		22	4	3	5	4	9	7	74
Physical Medicine/Rehabilitation		1						1	1	2	1		5	1	1	1		1	1	10
Psychiatry	5	6	9	2	14	8	33	4	3	23	6	3	39	5	3	6	4	10	8	109
Radiation Oncology		1	3		2	2	7		1	2	1		4			2		2	2	16
Undifferentiated Medical Specialties/Subspecialties																				
Medical Specialties Subtotal	21	31	56	33	71	50	210	28	24	108	33	29	222	29	23	40	29	69	48	653
Anatomical Pathology	1		1	2		2	5		1				1	2		3	1	4		13
General Pathology	1														1					2
Hematological Pathology																				
Medical Biochemistry																				
Medical Microbiology				1			1									1		1		2
Neuropathology																				
[Laboratory Medicine]		3						1		2	2	1	6	2					3	14
Laboratory Medicine Specialties Subtotal	2	3	1	3		2	6	1	1	2	2	1	7	4	1	4	1	5	3	31

TABLE J-2
 EXPECTED ALLOCATION OF PGY-1 TRAINING POSITIONS FOR JULY 1999 (provided by CaRMS* and the faculties of medicine*)
 (This is the expected allocation only; changes in this allocation will occur.)
 PROGRAM

BY
 FACULTY OF MEDICINE

PROGRAM	MEM	DAL	LAV	SHER	MTL	McG	Que. Total	OTT	QNS	TOR	McM	UWO	Ont. Total	MAN	SASK	ALTA	CAL	Alta. Total	UBC	Tot.
Cardiac Surgery		1			1	1	2	1		1	1	1	4	1		1		1	1	10
General Surgery	4	5	7	5	9	6	27	4	3	10	5	4	26	2	4	6	4	10	4	82
Neurosurgery		1	2	1	1	2	6			3		1	4	1	1	1	1	2	2	17
Obstetrics/Gynecology	3	4	3	3	4	4	14	3	2	7	4	4	20	4	2	4	3	7	5	59
Ophthalmology		2	3	1	4	2	10	2	2	3		1	8		1	1	3	4	2	27
Orthopedic Surgery	2	2	3	2	4	2	11	3	2	5	2	3	15	2	2	2		2	4	40
Otolaryngology		2	2	1	2	1	6	1		3		2	6	2		2		2	2	20
Plastic Surgery		1	1	1	1	1	4			2	1	1	4	1		1	1	2	2	14
Thoracic Surgery										1			1	1						2
Urology		2	3	2	3	2	10	2	1	3		2	8	1		1		1	3	25
Undifferentiated Surgical Specialties/Subspecialties																				0
Surgical Specialties Subtotal	9	20	24	16	29	21	90	16	10	38	13	19	96	15	10	19	12	31	25	296
TOTAL	54	94	148	89	151	93	405	89	61	211	88	80	529	71	56	103	69	172	117	1574

* The information for Université Laval, Université de Sherbrooke and Université de Montréal was obtained from the individual offices of postgraduate medical education; CaRMS was the information source for all the other faculties. The information from CaRMS was the quota submitted by the faculties of medicine prior to the 1999 match. Positions funded by the Department of National Defence were not included in these data.

Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1, 1998

TABLE J-3
NATIONAL SUMMARY - 1998-99 POST-M.D. TRAINEES
REGULAR MINISTRY FUNDED

PROGRAM	Residents										Total†	Re-Entry*	Visa
	R1	R2	R3	R4	R5	R6	R7	Subtotal					
Family Medicine	711	730	28					1469			1469	8	7
Emergency Medicine (CFPC)		22	46					68			68	5	
Care of the Elderly (CFPC)		1	3					4			4		
Other Training Following Family Medicine			9					9			9	2	
Family Medicine Subtotal	711	753	86				1550				1550	15	7
Anesthesia	76	79	80	85	76			396			396	18	2
Critical Care (Anes.)					1			1			1	1	
Community Medicine	11	13	15	16	5			60			60	9	
Dermatology	6	10	11	9	11			47			47	1	
Diagnostic Radiology	54	56	61	60	69			300			300	7	1
Neuroradiology					1			1			1		
Emergency Medicine (RCPSC)	15	14	22	20	13			84			84	2	
Critical Care (Emergency Med.)					1			1			1		
Internal Medicine	261	214	241	65	3			784			784	10	4
Cardiology (Int. Med.)				27	41	19	2	89			89	3	
Clinical Immunology/Allergy (Int. Med.)				3	4	1		8			8		
Clinical Pharmacology (Int. Med.)				3	4			7			7		
Critical Care (Int. Med.)				5	11	6		22			22	1	
Endocrinology/Metabolism (Int. Med.)				9	8			17			17	1	
Gastroenterology (Int. Med.)				16	16			32			32	1	
Geriatric Medicine (Int. Med.)				9	13			22			22	1	
Hematology (Int. Med.)				14	15			29			29	1	
Infectious Diseases (Int. Med.)			1	8	4	1		14			14		
Medical Oncology (Int. Med.)				7	14			21			21		
Nephrology (Int. Med.)				24	20			44			44	1	
Respirology (Int. Med.)			2	19	17			38			38	1	
Rheumatology (Int. Med.)				10	9			19			19	1	
Internal Medicine Subtotal	261	214	244	219	179	27	2	1146			1146	21	4
Medical Genetics	4	1	2	4	4			15			15		1
Neurology	18	21	25	24	24		1	113			113	1	1
Neurology (Pediatrics)			1	3				4			4		
Nuclear Medicine	3	6	4	6	4	2		25			25	2	

Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1, 1998

**TABLE J-3
NATIONAL SUMMARY - 1998-99 POST-M.D. TRAINEES
REGULAR MINISTRY FUNDED**

PROGRAM	Residents										Total†	Re-Entry*	Visa	
	R1	R2	R3	R4	R5	R6	R7	Subtotal						
Occupational Medicine		3	3	3	2						11		2	
Pediatrics	86	80	87	73	2						328		4	4
Cardiology (Ped.)				4	4	2					10			
Clinical Immunology/Allergy (Ped.)				2	4	1					7			
Critical Care (Ped.)				5	3						8		2	
Endocrinology/Metabolism (Ped.)				1	3						4			
Gastroenterology (Ped.)				3	3						6			
Hematology (Ped.)				3	3						6			
Infectious Diseases (Ped.)					3						3			
Neonatal-Perinatal Medicine (Ped.)				2	1	1					4			
Nephrology (Ped.)				1	2						3			
Respirology (Ped.)				1	2						3			
Rheumatology (Ped.)				1	3						4			
Pediatrics Subtotal	86	80	87	96	33	4					386		6	4
Physical Medicine/Rehabilitation	9	11	12	16	7						55		1	
Psychiatry	108	105	116	120	100						549		31	1
Radiation Oncology	9	5	14	22	12	1					63		1	2
Medical Specialties Subtotal	660	618	697	703	541	35					3257		103	16
Anatomical Pathology	11	13	10	25	33						92		6	2
General Pathology	7	6	13	5	8						39		4	1
Medical Biochemistry		2	1	1	1						5			
Medical Microbiology	4	2	4	13	8	1					32		1	
Neuropathology	1	1			3						5			
Laboratory Medicine Specialties Subtotal	23	24	28	44	53	1					173		11	3
Cardiac Surgery	5	4	5	9	7	9					40			
Cardiothoracic Surgery						1					1			
General Surgery	120	107	75	75	72	18					467		11	7
Critical Care (Surg.)						1					1			
General Surgical Oncology					1						1		1	
Pediatric General Surgery					3	1	3				7		1	
Vascular Surgery					5	6	2				13		3	
Neurosurgery	11	14	19	16	18	3					81		1	4

Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1, 1998

TABLE J-3
NATIONAL SUMMARY - 1998-99 POST-M.D. TRAINEES
REGULAR MINISTRY FUNDED

PROGRAM	Residents										Total†	Re-Entry*	Visa
	R1	R2	R3	R4	R5	R6	R7	Subtotal					
Obstetrics/Gynecology	66	59	63	64	55			307			307	8	1
Gynecologic Oncology					2			2			2		
Maternal/Fetal Medicine					1		2	3			3		
Obstetrics/Gynecology Subtotal	66	59	63	64	58		2	312			312	8	1
Ophthalmology	18	23	21	23	22			107			107	1	1
Otolaryngology	17	23	23	26	17			106			106	1	1
Orthopedic Surgery	38	41	46	57	48	3		233			233	3	4
Plastic Surgery	9	16	13	17	12	2		69			69	2	
Thoracic Surgery	2	1		1		3		9			9		
Urology	18	17	21	23	22	1		102			102	2	
Surgical Specialties Subtotal	304	305	286	311	285	46		1549		12	1549	34	18
TOTAL	1698	1700	1097	1058	879	82	15	6529			6529	163	44

† Total includes Re-entry and Visa trainees.

* Re-entry trainees as designated by CAPER across all rank levels. Re-entry Post-M.D. trainees have had a break in post-M.D. training of 2 years or more.

Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1, 1998

TABLE J-3i
NATIONAL SUMMARY - 1998-99 POST-M.D. TRAINEES
OTHER (NOT REGULAR MINISTRY) FUNDED

PROGRAM	Residents										Fellow	Total†	Re-Entry*	Visa
	R1	R2	R3	R4	R5	R6	R7	Subtotal						
Family Medicine	29	26	5					60			5	65	4	13
Emergency Medicine (CFPC)											5	5		1
Care of the Elderly (CFPC)											4	4	1	
Other Training Following Family Medicine			3					3			4	7	1	2
Family Medicine Subtotal	29	26	8					63			18	81	6	16
Anesthesia	5	1	7	8	6			27			78	105	7	60
Critical Care (Anes.)						1		1			1	2		
Community Medicine		1			1			2			1	3	1	1
Dermatology	1	2	6	4	3			16			7	23	1	20
Diagnostic Radiology	5		6	6	8			25			57	82	6	52
Neuroradiology					1			1			5	6	3	2
Emergency Medicine (RCPSC)	2		1	1	3			7				7		7
Internal Medicine	40	28	26	11	4			109			12	121	4	94
Cardiology (Int. Med.)				5	10	10		25			47	72	4	49
Clinical Immunology/Allergy (Int. Med.)				1				1			3	4		4
Clinical Pharmacology (Int. Med.)											4	4	1	
Critical Care (Int. Med.)				4	3	2		10		1	9	19	5	9
Endocrinology/Metabolism (Int. Med.)				2	2	1		5			5	10	1	6
Gastroenterology (Int. Med.)				2	4			6			17	23		13
Geriatric Medicine (Int. Med.)					1			1			5	6		
Hematology (Int. Med.)					4			4			21	25	1	15
Infectious Diseases (Int. Med.)					1			1			1	2		1
Medical Oncology (Int. Med.)				1	3			4			14	18		8
Nephrology (Int. Med.)					2			2			14	16		10
Respirology (Int. Med.)				2	4	1		7			28	35	1	26
Rheumatology (Int. Med.)				6	4	3		13			11	24		11
Internal Medicine Subtotal	40	28	26	34	42	17	1	188			191	379	17	246
Medical Genetics					3			3			4	7		2
Neurology	2	1	1	6	6			16			38	54	2	27
Neurology (Pediatrics)				3		1		4			2	6	1	6
Nuclear Medicine			1	1				2				2		2
Occupational Medicine				1	1			1				1		1

Stagiaires post-M.D. sous la direction des facultés de médecine canadiennes en date du 1er novembre 1998

Post-M.D. trainees under the supervision of the Canadian Faculties of Medicine November 1, 1998

TABLE J-3i
NATIONAL SUMMARY - 1998-99 POST-M.D. TRAINEES
OTHER (NOT REGULAR MINISTRY) FUNDED

PROGRAM	Residents										Fellow	Total [†]	Re-Entry*	Visa
	R1	R2	R3	R4	R5	R6	R7	Subtotal						
Pediatrics	16	12	14	5	1			48	35	83	3	51		
Cardiology (Ped.)					1	3		4	12	16		11		
Clinical Immunology/Allergy (Ped.)									4	4		4		
Critical Care (Ped.)				1	1			2	18	20		16		
Endocrinology/Metabolism (Ped.)					2			2	3	5		3		
Gastroenterology (Ped.)				3	1	1		5	9	14		9		
Hematology (Ped.)									10	10		7		
Infectious Diseases (Ped.)									8	8		7		
Neonatal-Perinatal Medicine (Ped.)				4	1	5		10	30	40	3	29		
Nephrology (Ped.)					1			1	6	7		3		
Respirology (Ped.)				1	5			6	4	10		7		
Rheumatology (Ped.)						2		2	5	7		6		
Pediatrics Subtotal	16	12	14	14	13	11		80	144	224	9	153		
Physical Medicine/Rehabilitation		1						1	3	4		1		
Psychiatry	2	6	14	21	8			51	42	93	15	25		
Radiation Oncology		1	4		4	1		11	16	27	4	9		
Medical Specialties Subtotal	73	53	80	99	98	31	2	436	589	1025	67	613		
Anatomical Pathology	3	1	1	5	1			11	13	24	1	16		
General Pathology									2	24	1	16		
Hematological Pathology	1	1	1	1				4	4	4		3		
Medical Microbiology	2				2			4	2	6		5		
Laboratory Medicine Specialties Subtotal	6	2	2	6	3			19	17	36	2	24		
Cardiac Surgery	4	1	2	4	5	1		17	12	29	1	22		
Cardiothoracic Surgery									15	15		12		
General Surgery	16	13	16	11	11	1		68	27	95	5	63		
Colorectal Surgery							2	2	1	3	2	1		
Critical Care (Surg.)							1	1		1		1		
General Surgical Oncology					1			1	3	4	3	1		
Pediatric General Surgery						4	1	5	3	8		8		
Vascular Surgery							1	1	3	4		3		
Neurosurgery	4	4	6	5	8			27	23	50	2	36		

TABLE J-3i
NATIONAL SUMMARY - 1998-99 POST-M.D. TRAINEES
OTHER (NOT REGULAR MINISTRY) FUNDED

PROGRAM	Residents										Fellow	Total†	Re-Entry*	Visa
	R1	R2	R3	R4	R5	R6	R7	Subtotal						
Obstetrics/Gynecology	8	5	10	5	8	1		37	15	52	3	38		
Gynecologic Oncology					1		1	2	8	10		8		
Gyn. Rep. Endocrinology/Infertility					3	1		4	3	7		7		
Maternal/Fetal Medicine									7	7	1	2		
Obstetrics/Gynecology Subtotal	8	5	10	5	12	2	1	43	33	76	4	55		
Ophthalmology	4	3	4	6	7			24	32	56	3	46		
Otolaryngology	2	2	2	1	5			12	15	27	1	22		
Orthopedic Surgery	9	10	18	4	9			50	62	112	4	60		
Plastic Surgery	1	6	2	3	4			16	15	31		24		
Thoracic Surgery		2				1	3	6	4	10	2	6		
Urology	2	2	5	6	1			16	14	30	1	18		
Surgical Specialties Subtotal	50	48	65	45	63	9	9	289	262	551	28	378		
TOTAL	158	129	155	150	164	40	11	807	886	1693	103	1031		

† Total includes Re-entry and Visa trainees.

* Re-entry trainees as designated by CAPER across all rank levels. Re-entry Post-M.D. trainees have had a break in post-M.D. training of 2 years or more.

TABLE J-4

[ACMC/AFMC]
Table/Tableau 23

STUDENTS ENROLLED IN FACULTIES OF MEDICINE BY PROVINCE OR COUNTRY OF RESIDENCE*
1997/98

ÉTUDIANTS INSCRITS AUX FACULTÉS DE MÉDECINE CANADIENNES SELON LA PROVINCE OU PAYS DE DOMICILE

FACULTY OF MEDICINE FACULTÉ DE MÉDECINE	PROVINCE OR COUNTRY OF RESIDENCE / PROVINCE OU PAYS DE DOMICILE													TOTAL		
	NFLD	PEI	NS	NB	QUE	ONT	MAN	SASK	ALTA	BC	YUKON	NWT	TOTAL CANADA		USA	Other Foreign
Memorial University <i>Newfoundland</i>	167	-	3	15	1	11	-	-	2	-	-	-	199	35	8	242
Dalhousie University <i>Nova Scotia</i>	1	23	200	71	2	21	-	-	4	3	-	-	325	1	19	345
Laval, Université Sherbrooke, Université de Montréal, Université de McGill University <i>Québec</i>	-	-	-	24	572	6	-	-	-	-	-	-	602	1	2	605
Ottawa, University of Queen's University Toronto, University of McMaster University Western Ontario, Univ. of <i>Ontario</i>	2	2	4	2	12	306	3	2	3	3	-	-	339	1	-	339
Manitoba, University of <i>Manitoba</i>	3	1	1	2	17	229	3	1	24	22	-	-	303	4	5	304
Saskatchewan, University of <i>Saskatchewan</i>	1	7	5	26	599	18	2	18	16	16	-	-	692	1	-	701
Alberta, University of Calgary, University of <i>Alberta</i>	2	3	3	1	3	282	4	-	4	9	1	-	309	1	6	310
British Columbia, Univ. of <i>British Columbia</i>	3	4	3	5	11	324	3	19	12	12	-	-	384	2	6	392
TOTAL	11	7	18	15	69	1740	31	5	68	62	1	-	2027	8	11	2046
Manitoba, University of <i>Manitoba</i>	-	-	-	-	3	12	264	1	4	6	-	1	291	-	2	293
Saskatchewan, University of <i>Saskatchewan</i>	-	-	-	-	1	1	1	204	7	3	1	-	218	-	1	219
Alberta, University of Calgary, University of <i>Alberta</i>	-	1	-	1	2	12	3	2	370	24	1	-	416	4	12	432
British Columbia, Univ. of <i>British Columbia</i>	1	-	-	11	42	2	-	126	36	-	-	-	218	1	6	225
TOTAL	1	1	1	13	54	5	2	496	60	1	-	-	634	5	18	657
British Columbia, Univ. of <i>British Columbia</i>	-	-	1	3	1	6	-	1	11	466	-	-	489	-	1	490
TOTAL	181	31	223	196	2002	1863	303	213	593	605	3	1	6214	126	95	6435

* Province or country of residence prior to entry to the study of Medicine

SOURCE: Association of Canadian Medical Colleges, Canadian Medical Education Statistics 1998 (Ottawa, 1998), Vol. 20 p. 29

TABLE J-5

[ACMC/AFMC]
Table/Tableau 33

**MD DEGREES AWARDED BY CANADIAN UNIVERSITIES BY LEGAL STATUS IN CANADA
AT TIME OF ENTRY TO MEDICAL SCHOOL**

1986 - 1998

**DIPLÔMES DE DOCTORAT EN MÉDECINE (MD) DÉCERNÉS PAR LES UNIVERSITÉS
CANADIENNES SELON LE STATUT LÉGAL AU CANADA
AU COMMENCEMENT DES ÉTUDES EN MÉDECINE**

YEAR OF MD	LEGAL STATUS IN CANADA				TOTAL
	Canadian Citizen	Landed ¹ Immigrant	Sub-total CC+LI	Student Visa	
1986	1 658	63	1 721	37	1 758
1987	1 657	74	1 731	35	1 766
1988	1 683	60	1 743	38	1 781
1989	1 625	65	1 690	32	1 722
1990	1 604	72	1 676	32	1 708
1991	1 604	71	1 675	29	1 704
1992	1 648	60	1 708	41	1 749
1993	1 608	71	1 679	23	1 702
1994	1 564	91	1 655	31	1 686
1995	1 613	92	1 705	34	1 739
1996	1 568	77	1 645	40	1 685
1997	1 496	52	1 548	29	1 577
1998	1 514	44	1 558	46 ²	1 604

¹ *immigrant* includes refugees and refugee claimants.

² first time in 1998, foreign students graduated from above-quota, contract positions at various Canadian faculties of medicine. Of the 46 students who graduated in 1998, 17 were in above-quota, contract positions.

IRCE: Association of Canadian Medical Colleges, *Canadian Medical Education Statistics 1998* (Ottawa, 1998), Vol. 20, p. 39

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