THE

# **CAPER**

ANNUAL CENSUS OF POST-M.D. TRAINEES 1988-89



### THE

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### **CAPER**

151 Slater Street, Suite 1006 Ottawa, Ontario K1P 5N1 Tel: 613-237-0078

### A CKNOWLEDGEMENTS

CAPER has been the beneficiary of the support, goodwill, enthusiasm and hard work of many individuals — the chairmen of the CAPER Policy Committee, the representatives of Canada's national health organizations, the deans and associate deans of the Canadian Faculties of Medicine responsible for Post-M.D. training, the staff of the Post-M.D. training offices at each medical faculty, the Executive Directors and staff of the Association of Canadian Medical Colleges, the staff of the Canadian Medical Association who have been responsible for the data processing, and the research/administrative assistants who have worked for CAPER. A sincere thank-you is extended to all those who have played a part in the development of CAPER.

A. Dianne Thurber Director, CAPER

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		4. X Province of location of Faculty of Medicine providing post-M.D. training	
		6. X Legal status	
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		Field of training     X Location of Faculty of Medicine which awarded     the M.D. degree to Canadian post-M.D. trainees	
		Location of Faculty of Medicine which awarded the M.D. degree     X Faculty of Medicine providing post-M.D. training	
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### BACKGROUND

CAPER (the Canadian Post-M.D. Education Registry) was established in 1986 through the cooperation 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 & Welfare, 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. CAPER is incorporated within the by-laws of the Association of Canadian Medical Colleges.

The mandate of CAPER is to provide accurate information regarding the size, nature and distribution of the Post-M.D. trainee population (interns, residents, fellows) in Canadian Faculties of Medicine. To accomplish this task, a national database is maintained containing relevant information on all post-M.D. trainees holding positions in Canada on Nov. 1 of each year. The data in this document are derived from information submitted for Nov.1, 1988.

### INDEX TO ABBREVIATIONS

**ACMC** The Association of Canadian Medical Colleges

CAIR The Canadian Association of Internes and Residents

CAPER The Canadian Post-M.D. Education Registry

CFPC The College of Family Physicians of Canada

CMA The Canadian Medical Association

H&W Can. Health and Welfare, Canada

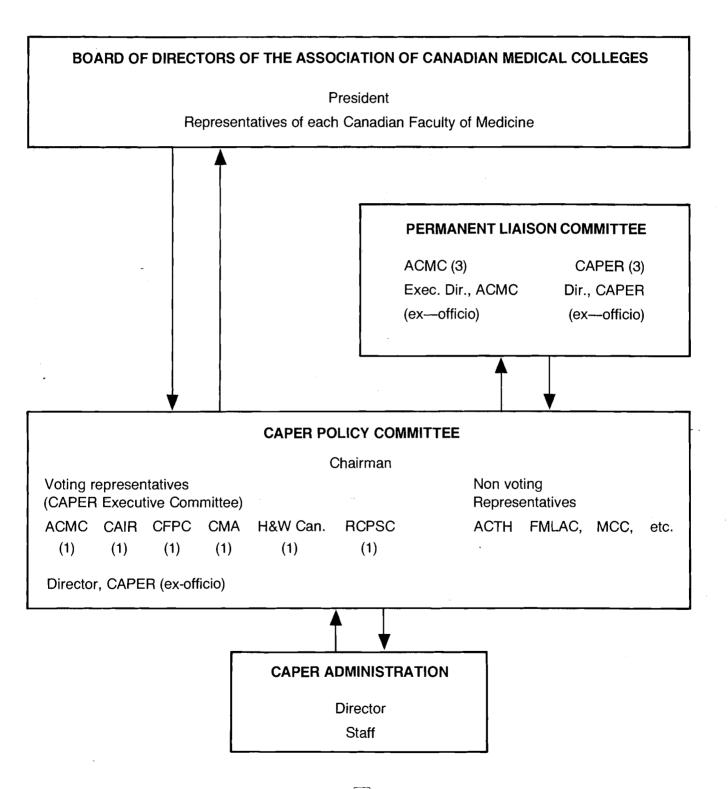
RCPSC The Royal College of Physicians and Surgeons of Canada

**ACTH** The Association of Canadian Teaching Hospitals

**FMLAC** The Federation of Medical Licensing Authorities of Canada

MCC The Medical Council of Canada

### THE STRUCTURE of CAPER



### THE CAPER EXECUTIVE COMMITTEE (1988-89)

#### **CHAIRMAN**

G. Goldsand

The Association of Canadian Medical Colleges

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The Royal College of Physicians and Surgeons of Canada

### **EX-OFFICIO MEMBER**

**D. Thurber** Director, CAPER

#### **PAST CHAIRMEN OF CAPER**

1986 - 1987 R.H. Sheppard

1987 - 1988 J.P. DesGroseilliers

### 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 Faculties. All Post-M.D. trainees (interns, residents, and fellows) in training positions on Nov. 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 details
- Previous medical education and certification
- Field of current post-M.D. training
- Professional goal and date of completion of training

This information is collected by all Faculties at the time of registration and is sent to CAPER, in coded form, on diskette or magnetic tape. Information sent to CAPER is checked for missing or incorrect items. Reports are then sent back to the appropriate postgraduate medical education office of each of the Canadian Faculties of Medicine for further verification of the information on their trainees.

### THE RELEASE of DATA FROM CAPER

With the approval of the CAPER Executive Committee, group data describing the Canadian Post-M.D. trainee population will be made available on a cost recovery basis. A user handbook describing the variables held by CAPER is available from the CAPER office.

#### CAPER

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#### Confidentiality of individual records

The individual information provided by the Faculties of Medicine for the CAPER database is kept in confidence. The CAPER policy concerning the confidentiality of individual records guarantees that individual information is not released from CAPER:

"Although information will be collected and maintained in the form of individual records, UNDER NO CIRCUMSTANCES will individual records be released or disclosed. A Faculty of Medicine, however, will be able to retrieve the individual records which have been submitted to CAPER by that faculty. This policy applies to all individuals and organizations including the participating organizations of CAPER."

### DEFINITIONS

The reports provided to CAPER by the sixteen faculties of Medicine contain the information on each trainee according to definitions provided by CAPER.

Following are 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 Nov. 1 of the report year.

FIELD OF POST-M.D. TRAINING The type of non-specialized training or the specialty field in which a trainee is enrolled on Nov. 1 of the report year.

RANK

The actual training level of a trainee in the regular intern or residency ranking system at each faculty. Some trainees, however, such as visiting trainees, "moniteurs" and fellows are often not included in the faculty ranking system. If possible, an equivalent rank based on the individual's training level was provided to CAPER by the trainees' post-M.D. department. If no equivalent rank could be provided, the trainee was included in the "not ranked" category. Trainees in the "fellow category" have completed the training requirements for certification and are pursuing a planned program of training beyond or outside the requirements of the Royal College, la Corporation professionnelle des médecins du Québéc, or the College of Family Physicians of Canada.

LOCATION OF THE FACULTY OF MEDICINE WHICH AWARDED THE M.D. DEGREE For individuals who earned the MD degree in Canada, the province of location of the Faculty of Medicine which awarded the MD degree is used. Post-M.D. trainees who earned the M.D. degree outside of 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 categories are used: "Regular ministry funds" and "other source". Regular ministry funds refer to funds provided by the appropriate provincial government ministry for the training of interns and residents within the province of training. All other funding sources are

grouped as "other source". It should be noted that funding provided by one province, for a trainee to pursue training in another province, is classified as "other source".

AGE

Age is calculated as the age on July 1, 1988 (the age of the trainee at the beginning of the July/1988 training session).

CAREER GOAL

This is the professional goal as provided by the trainee at the time of registration. In most cases it is the same as the field of training, however it is quite common for it to differ. For example, many trainees in rotating internships have a career goal in a specialty. Often trainees in internal medicine or surgery have a sub-specialty as a career goal. It is also possible that individuals in specialty training have general practice as a career goal. 656 trainees (8.5%) did not provide a career goal field.

LEGAL STATUS

Three categories are used:
Canadian citizen: trainee is citizen of
Canada
Permanent resident: individuals who have

been accepted as landed immigrants and have the right to live and work in Canada. Visa: includes trainees with an employment authorization, a student authorization or a ministerial permit.

POST-M.D. YEAR 1 TRAINEE All trainees enrolled in the first year of Post-M.D. training. Included are trainees who are recent M.D. graduates of Canadian Medical Faculties and trainees from outside of Canada who are pursuing Post-M.D. year 1 training required for licensure or specialty training.

TRAINEES WHO EXPECT TO COMPLETE TRAINING IN 1989 Trainees who expect to complete training requirements in 1989 for achievement of their final career goal.

# DATA FROM THE 1988-89 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. Tables relevant to more than one of the topics described below are repeated in each appropriate section. These tables represent only a sample of the many ways variables can be combined to provide useful and interesting data.

A.	Faculty of Medicine providing post-M.D. training	11
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F.	Legal status	44
G.	Post-M.D. year 1 trainees only	49
Н.	Trainees who expect to complete training in 1989	<i>5</i> 3.



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

- 1. X Field of post-M.D. training
- 2. X Rank
- 2i. X Rank (regular ministry funded trainees only)
- 3. X Gender
- 4. X Province of location of Faculty of Medicine which awarded the M.D. degree

Table A-1
FIELD OF POST-MD TRAINING
by
FACULTY OF MEDICINE PROVIDING POST-MD TRAINING

Field of Post-MD					Med	dical Fa	culty Pr	ovidina	Post-MI	) Trainir	ng						-7
Training	мем	DAL	LAV	SHER	MTL	McG	отт	QNS.	TOR	McM	2	MÁN	SASK	ALTA	CAL	UBC	Total
Rotating / Mixed Internship	52	94	8	1	<sup>-</sup> 6	1	52	0	214	12	44	64	55	70	13	93	779
General Upgrading 2nd year pre-licensure	0	1 0	1 0	0	1	0	0	0	0	. 0	0	2	0	0	3	1 0	9
Family Medicine			-													_	
Family Medicine	33	37	112	87	146	118	46	50	135	79	52	35	43	53	75	46	1147
-Emergency Medicine (CFPC)	0	ő	0	0	0	4	4	0	8	0	2	0	0	0	3	1	22
Sub-Total	33	37	112	87	146	122	50	50	143	79	54	35	43	53	78	-47	1169
Medical Specialties			•		ii.				9								
Anesthesia	11	25	30	17	30	29	23	12	85	17 0	30	23	12	18 1	20	33	415
-Critical Care (Anes.) Community Medicine	. 0	0	13	. 2	0	0	0 10	0	3 21	6	0	6	0	o	0	0 10	4 79
Dermatology	0	2	3	0	9	12	5	0	10	2	1	0	ő	3	0	5	52
Diagnostic Radiology	10	12	19	11	39	35	11	13	71	17	14	17	9	13	13	24	328
	0	0	2	0	0	19			12	5	5	0	0	0	4	5	
Emergency Medicine (RCPSC)	1						0	6			53	34	26				58
General Internal Medicine	18	42	52	31	71	93	52	37	189	48				44	36	56	882
-Cardiology	0	5	5	6	31	13	7	2	25	5	7	0	3	5	5	3	122
-Clinical Immun. & Allergy	0	0	0	0	0	5	0	0	3	3	1	2	0	0	0	0	14
-Endocrinology/Metabolism	0	2	1	0	4	5	1	1	13	0	2	2	0	4	3	1	39
-Gastroenterology	0	4	0	1	3	3	4	3	21	8	4	0	0	2	4	2	59
-Geriatric Medicine	0	1	1	1	0	1	2	1	6	2	2	1	0	0	0	1	19
-Hematology	0	3	2	0	8	5	0	1	13	3	2	0	0	1	0	5	43
-Infectious Diseases	0	0	0	0	0	1	0	0	8	1	0	5	0	1	5	3	24
-Medical Oncology	0	0	0	0	1	1	3	0	14	2	0	1	0	4	0	5	31
-Nephrology	1	0	3	2	1	6	1	0	20	2	2	3	0	3	2	1	47
-Respiratory Medicine	0	ō	3	1	4	16	o	2	9	8	. 2	4	2	2	1	5	59
-Rheumatology	0	3	1	0	3	4	3	1	18	0	2	0	2	4	2	0	43
-Critical care (Med.)	ŏ	ŏ	ó	o	ő	0	ŏ	o	1	o	7	1	0	1	1	3	14
-Clinical Pharmacology	ő	ŏ	ő	ő	ŏ	ő	ő	ő	8	ŏ	1	ó	o	ò	ò		
		ő	0	ő						ő	ò	ő	ő	o		ō	9
Medical Genetics	0		100		0	0	0	0	1			1000	200		0	5	6
Neurology	2	3	4	5	7	27	6	2	29	0	13	5	2	5	3	8	121
Nuclear Medicine	0	0	0	4	12	3	0	0	5	0	6	2	1	2	1	1	37
Occupational Medicine	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Pediatrics	16	25	9	10	35	45	33	12	90	22	18	26	13	19	27	27	427
-Cardiology (Ped.)	0	0	0	0	3	1	0	0	10	0	0	0	0	1	0	2	17
<ul><li>-Endocrinology/Met. (Ped.)</li></ul>	0	0	0	0	2	6	0	0	1	0	0	1	0	0	0	1	11
-Gastroenterology (Ped.)	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	4
-Infectious Diseases (Ped.)	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
-Nephrology (Ped.)	0	0	, 0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
-Respiratory Medicine (Ped.)	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
-Neonatal/Perinatal Medicine	0	0	0	0	1	3	0	0	14	2	0	2	0	6	3	5	36
Physical Medicine/Rehab	ő	7	5	0	4	o	7	2	9	5	ō	4	3	2	ō	4	52
Psychiatry	14	19	45	8	59	41	42	21	136	31	18	28	12	23	15	36	548
Radiation Oncology	0	1	3	ő	5	2	8	6	26	5	5	2	0	9	0	6	78
Sub-Total	72	154	201	99	338	381	218	122	871	194	195	171	85	173	151	257	3682
Laboratory Specialties																	
Anatomical Pathology	4	8	7	8	9	10	4	4	35	6	12	7	4	3	12	7	140
General Pathology	3	5	0	0	4	1	5	12	1	10	4	0	5	5	0	22	77
Hematological Pathology	0	1	0	0	0	0	1	1	3	6	0	0	0	0	0	1	13
Medical Biochemistry	0	2	6	0	0	0	2	0	3	1	1	0	0	0	0	0	15
Medical Microbiology	0	1	6	1	11	7	0	0	5	4	4	3	0	2	1	2	47
Neuropathology	Ö	o	ō	o	- 0	0	o	1	2	0	3	0	0	ō	Ó	1	7
Sub-Total	7	17	19	9	24	18	12	18	49	27	24	10	9	10	13	33	299
Surgical Specialties						- T 17/20 3											
CVT Surgery	0	2	0	1	5	4	7	0	27	2	7	3	0	6	0	4	68
	15	22	31	14	58	77	17	19	93	24	25	23	17	30	15	22	502
General Surgery			0	0	1	2	1	0	3	1	0	0	0	1	0	0	9
	0	0	U		o	0	1	ŏ	8	0	1	0	0	0	Ŏ	1	11
General Surgery		0	o	0	U		-	o	3	o	2	2			ŏ	1	11
General Surgery -Pediatric General Surgery -Thoracic Surgery	0			0	0	1	2					- 2	0	0			1.1
General Surgery -Pediatric General Surgery -Thoracic Surgery -Vascular Surgery	0	0	0	0	0	1	2									2000	2
General Surgery -Pediatric General Surgery -Thoracic Surgery -Vascular Surgery -Critical Care (Surg.)	0	0	0 0 0	0	0	1	0	1	0	0	0	1 4	0	0	0	1	101
General Surgery -Pediatric General Surgery -Thoracic Surgery -Vascular Surgery -Critical Care (Surg.) Neurosurgery	0 0 0 0	0 0 0 4	0 0 0	0 0 2	0 0 4	1 0 12	0 5	1	0 36	0	9	1 4	0	9	0 6	1 4	101
General Surgery -Pediatric General Surgery -Thoracic Surgery -Vascular Surgery -Critical Care (Surg.) Neurosurgery Obstetrics/Gynecology	0 0 0 1 10	0 0 0 4 15	0 0 1 15	0 0 2 8	0 0 4 28	1 0 12 29	0 5 15	1 0 10	0 36 39	0 0 22	0 9 17	1 4 15	0 4 10	0 9 14	0 6 11	1 4 20	101 278
General Surgery -Pediatric General Surgery -Thoracic Surgery -Vascular Surgery -Critical Care (Surg.) Neurosurgery Obstetrics/Gynecology -Gynecologic Oncology	0 0 0 1 10 0	0 0 4 15 0	0 0 1 15 0	0 0 2 8 0	0 0 4 28 0	1 0 12 29 0	0 5 15 0	1 0 10 0	0 36 39 0	0 0 22 0	0 9 17 0	1 4 15 2	0 4 10 0	0 9 14 0	0 6 11 0	1 4 20 0	101 278
General Surgery -Pediatric General Surgery -Thoracic Surgery -Vascular Surgery -Critical Care (Surg.) Neurosurgery Obstetrics/Gynecology -Gynecologic Oncology -Maternal/Fetal Medicine	0 0 0 1 10 0	0 0 4 15 0	0 0 0 1 15 0	0 0 2 8 0	0 0 4 28 0	1 0 12 29 0	0 5 15 0	1 0 10 0	0 36 39 0	0 0 22 0 0	0 9 17 0	1 4 15 2 0	0 4 10 0 2	0 9 14 0 0	0 6 11 0	1 4 20 0 0	101 278 2
General Surgery -Pediatric General Surgery -Thoracic Surgery -Vascular Surgery -Critical Care (Surg.) Neurosurgery Obstetrics/Gynecology -Gynecologic Oncology -Maternal/Fetal Medicine Ophthalmology	0 0 0 1 10 0 0	0 0 4 15 0 0	0 0 1 15 0 0	0 0 2 8 0 0 8	0 0 4 28 0 0 21	1 0 12 29 0 0	0 5 15 0 0	1 0 10 0 0 6	0 36 39 0 0 38	0 0 22 0 0	0 9 17 0 0	1 4 15 2 0	0 4 10 0 2 4	0 9 14 0 0	0 6 11 0 0	1 4 20 0 0	101 278 2 161
General Surgery -Pediatric General Surgery -Thoracic Surgery -Vascular Surgery -Critical Care (Surg.) Neurosurgery Obstetrics/Gynecology -Gynecologic Oncology -Maternal/Fetal Medicine	0 0 0 1 10 0	0 0 4 15 0 0 13	0 0 0 1 15 0	0 0 2 8 0	0 0 4 28 0	1 0 12 29 0	0 5 15 0	1 0 10 0	0 36 39 0	0 0 22 0 0 0	0 9 17 0 0 11 9	1 4 15 2 0	0 4 10 0 2 4	0 9 14 0 0	0 6 11 0	1 4 20 0 0	101 278
General Surgery -Pediatric General Surgery -Thoracic Surgery -Vascular Surgery -Critical Care (Surg.) Neurosurgery Obstetrics/Gynecology -Gynecologic Oncology -Maternal/Fetal Medicine Ophthalmology	0 0 0 1 10 0 0	0 0 4 15 0 0	0 0 1 15 0 0	0 0 2 8 0 0 8	0 0 4 28 0 0 21	1 0 12 29 0 0	0 5 15 0 0	1 0 10 0 0 6	0 36 39 0 0 38	0 0 22 0 0	0 9 17 0 0	1 4 15 2 0	0 4 10 0 2 4	0 9 14 0 0	0 6 11 0 0	1 4 20 0 0	101 278 2 161
General Surgery -Pediatric General Surgery -Thoracic Surgery -Vascular Surgery -Critical Care (Surg.) Neurosurgery Obstetrics/Gynecology -Gynecologic Oncology -Maternal/Fetal Medicine Ophthalmology Otolaryngology	0 0 0 1 10 0 0	0 0 4 15 0 0 13	0 0 1 15 0 0 12 8	0 0 2 8 0 0 8 4	0 0 4 28 0 0 21 8	1 0 12 29 0 0 18	0 5 15 0 9 5	1 0 10 0 0 6	0 36 39 0 0 38 35	0 0 22 0 0 0	0 9 17 0 0 11 9	1 4 15 2 0 0 6	0 4 10 0 2 4	0 9 14 0 0 11 5	0 6 11 0 0 0	1 4 20 0 0 10	101 278 2 161 111
General Surgery -Pediatric General Surgery -Thoracic Surgery -Vascular Surgery -Critical Care (Surg.) Neurosurgery Obstetrics/Gynecology -Gynecologic Oncology -Maternal/Fetal Medicine Ophthalmology Otolaryngology Orthopedic Surgery	0 0 0 1 10 0 0 0 4	0 0 4 15 0 0 13 9	0 0 1 15 0 0 12 8	0 0 2 8 0 0 8 4	0 0 4 28 0 0 21 8 18	1 0 12 29 0 0 18 11 28	0 5 15 0 9 5 20	1 0 10 0 0 6 0 5	0 36 39 0 0 38 35 69	0 0 22 0 0 0 0	0 9 17 0 0 11 9	1 4 15 2 0 0 6 9	0 4 10 0 2 4 1 7	0 9 14 0 0 11 5	0 6 11 0 0 0 0	1 4 20 0 0 10 10	10° 278 2 16° 11° 26°
General Surgery -Pediatric General Surgery -Thoracic Surgery -Vascular Surgery -Critical Care (Surg.) Neurosurgery Obstetrics/Gynecology -Gynecologic Oncology -Maternal/Fetal Medicine Ophthalmology Otolaryngology Orthopedic Surgery Plastic Surgery	0 0 0 1 10 0 0 0 4	0 0 4 15 0 0 13 9 13 3	0 0 1 15 0 0 12 8 14	0 0 2 8 0 0 8 4 10	0 0 4 28 0 0 21 8 18 7	1 0 12 29 0 0 18 11 28 6	0 5 15 0 9 5 20 0	1 0 10 0 0 6 0 5	0 36 39 0 0 38 35 69 24	0 0 22 0 0 0 0 8 3	0 9 17 0 0 11 9 20	1 4 15 2 0 6 9 6	0 4 10 0 2 4 1 7	0 9 14 0 0 11 5 14 4	0 6 11 0 0 0 0 11 2	1 4 20 0 0 10 10 17 7	10° 278 278 16° 11° 26° 73

Post-MD Trainees Under the Supervision of the Canadian Faculties of Medicine Nov. 1, 1988

CAPER Annual Census of Post-MD trainees 1988-89

Table A-2 FACULTY OF MEDICINE PROVIDING POST-MD TRAINING by RANK

Medical Faculty										Ran	k				Т	otal
Providing Post-MD Training		st-MD vr.1	(n	R-1 ot yr.1)	I	<del>7</del> -2	1	<b>⊣</b> -3		R-4.	R-5	R-6 or Higher	Fellow	Not Ranked		•
	No.	(%)	No	). (%)	No	. (%)	No.	(%)	No.	(%)	No. (%)	No. (%)	No. (%)	No. (%)	No	. (%)
Memorial	67	(34%)	33	(17%)	.43	(22%)	25	(13%)	16	(8%)	7 (3.6%)	4 (2.1%)	0 (.0%)	0 (.0%)	195	(100%)
Dalhousie	127	(32%)	60	(15%)	68	(17%)	47	(12%)	71	(18%)	14 (3.5%)	4 (1.0%)	3 (.8%)	1 (.3%)		(100%)
Laval	139	(32%)	68	(16%)	101	(24%)	65	(15%)	50	(12%)	3 (.7%)	0 (.0%)	0 (.0%)	0 (.0%)	426	(100%)
Sherbrooke	98	(39%)	20	(8.0%)	60	(24%)	36	(14%)	33	(13%)	1 (.4%)	0 (.0%)	0 (.0%)	2 (.8%)	250	(100%)
Montreal	191	(28%)	35	(5.2%)	152	(23%)	137	(20%)	100	(15%)	21 (3.1%)	3 (.4%)	6 (.9%)	26 (3.9%)	671	(100%
McGill	127	(18%)	91	(13%)	140	(20%)	1,65	(23%)	136	(19%)	28 (3.9%)	1 (.1%)	27 (3.8%)	0 (.0%)	715	(100%)
Ottawa	81	(19%)	65	(15%)	83	(20%)	78	(18%)	78	(18%)	17 (4.0%)	0 (.0%)	21 (5.0%)	0 (.0%)	423	(100%)
Queen's	49	(21%)	32	(14%)	62	(26%)	40	(17%)	43	(18%)	6 (2.6%)	0 (.0%)	3 (1.3%)	0 (.0%)	235	(100%)
Toronto	375	(22%)	155	(9.2%)	282	(17%)	213	(13%)	260	(15%)	121 (7.2%)	0 (.0%)	273 (16%)	0 (.0%)	1679	(100%)
McMaster	74	(20%)	40	(11%)	77	(21%)	51	(14%)	68	(18%)	29 (7.8%)	0 (.0%)	33 (8.9%)	0 (.0%)	372	(100%)
Western Ontario	88	(20%)	50	(11%)	86	(20%)	69	(16%)	67	(15%)	15 (3.4%)	0 (.0%)	62 (14%)	0 (.0%)		(100%)
Manitoba	91	(25%)	54	(15%)	65	(18%)	45	(13%)	55	(15%)	27 (7.5%)	17 (4.7%)	2 (.6%)	4 (1.1%)		
Saskatchewan	80	(34%)	36	(15%)	56	(24%)	17	(7%)	30	(13%)	17 (7.2%)	0 (.0%)	0 (.0%)	0 (.0%)		(100%)
Alberta .	99	(23%)	76	(18%)	77	(18%)	52	(12%)	63	(15%)	34 (8.0%)	0 (.0%)	13 (3.0%)	13 (3.0%)		(100%
Calgary	59	(19%)	2	(.7%)	85	(28%)	46	(15%)	49	(16%)	53 (17%)	7 (2.3%)	2 (.7%)	0 (.0%)		(100%)
British Columbia	114	(21%)	3	(.6%)	111	(21%)	88	(16%)	83	(16%)	92 (17%)	43 (8.1%)	0 (.0%)	0 (.0%)		(100%)
Total	1859	(24%)	820	(11%)	1548	(20%)	1174	(15%)	1202	(16%)	485 (6.3%)	79 (1.0%)	445 (5.8%)	46 (.6%)	7658	(100%)

Fellow: a post-MD trainee who is pursuing training at a level beyond the requirements for Canadian certification in Family Medicine, a specialty or subspecialty.

Trainees included in the "not ranked" category are those who cannot be appropriately included in any of the Post-M.D. training rank levels.

Post-MD Trainees Under the Supervision of the Canadian Faculties of Medicine Nov. 1, 1988

CAPER Annual Census of Post-MD trainees 1988-89

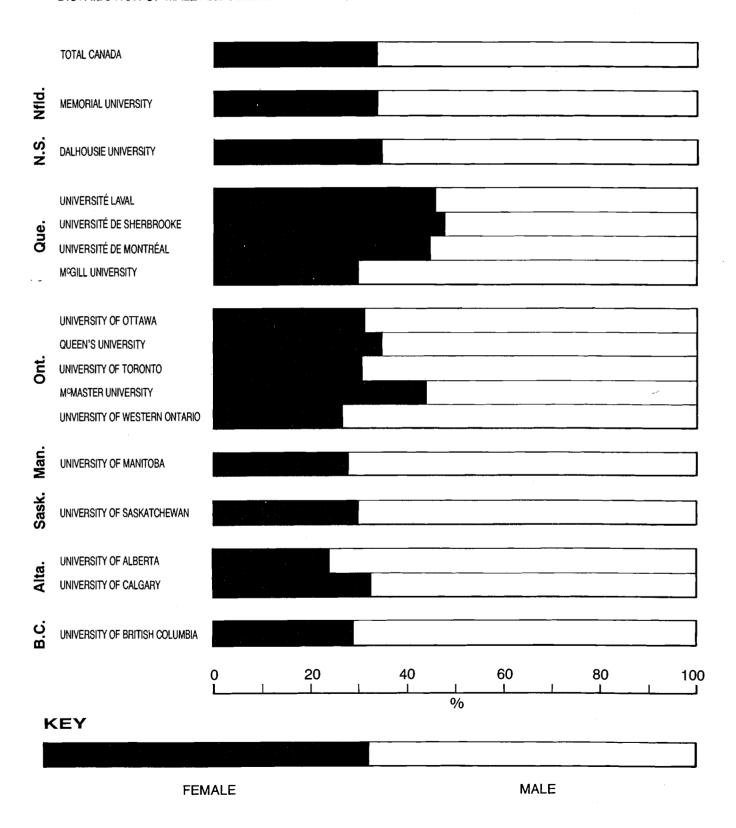
## Table A-2i REGULAR MINISTRY FUNDED TRAINEES ONLY FACULTY OF MEDICINE PROVIDING POST-MD TRAINING by RANK

Faculty of Medicine Providing Post-MD								Ra	nk	120							т	otal
Training		Post-MD yr.1		R-1 (not yr.1)		R-2		R-3		R-4		R-5	R-6 High		Fello	W		
	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
Memorial	63	(33.3%)	32	(16.9%)	43	(22.8%)	24	(12.7%)	16	(8.5%)	7	(3.7%)	4 (	(2.1%)	0	(.0%)	189	(100%)
Dalhousie	120	(34.1%)	54	(15.3%)	60	(17.0%)	42	(11.9%)	63	(17.9%)	10	(2.8%)	2	(.6%)	1	(.3%)	352	(100%)
Laval	135	(32.5%)	66	(15.9%)	99	(23.9%)	64	(15.4%)	48	(11.6%)	3	(.7%)	0	(.0%)	0	(.0%)	415	(100%)
Sherbrooke	98	(39.7%)	20	(8.1%)	60	(24.3%)	36	(14.6%)	. 32	(13.0%)	. 1	(.4%)	0	(.0%)	0	(.0%)		(100%)
Montreal	188	(30.3%)	35	(5.6%)	149	(24.0%)	130	(20.9%)	95	(15.3%)	19	(3.1%)	3	(.5%)	2	(.3%)	621	(100%)
McGill	125	(22.2%)	77	(13.7%)	115	(20.5%)	130	(23.1%)	102	(18.1%)	13	(2.3%)	0	(.0%)	0	(.0%)	562	(100%)
Ottawa	76	(23.1%)	47	(14.3%)	69	(21.0%)	69	(21.0%)	58	(17.6%)	10	(3.0%)	0	(.0%)	0	(.0%)	329	(100%)
Queen's	48	(23.2%)	27	(13.0%)	55	(26.6%)	37	(17.9%)	34	(16.4%)	6	(2.9%)	0	(.0%)	0	(.0%)	207	(100%)
Toronto	348	(29.0%)	119	(9.9%)	248	(20.7%)	183	(15.3%)	213	(17.8%)	89	(7.4%)	0	(.0%)	0	(.0%)	1200	(100%)
McMaster	72	(22.2%)	35	(10.8%)	77	(23.8%)	48	(14.8%)	66	(20.4%)	26	(8.0%)	0	(.0%)	0	(.0%)	324	(100%)
U.W.O.	87	(25.7%)	39	(11.5%)	80	(23.6%)	62	(18.3%)	60	(17.7%)	11	(3.2%)	. 0	(.0%)	0	(.0%)	339	(100%)
Manitoba	79	(25.6%)	48	(15.5%)	62	(20.1%)	38	(12.3%)	50	(16.2%)	18	(5.8%)	14	(4.5%)	0	(.0%)	309	(100%)
Saskatchewan	74	(34.7%)	29	(13.6%)	51	(23.9%)	16	(7.5%)	28	(13.1%)	15	(7.0%)	0	(.0%)	0	(.0%)	213	(100%)
Alberta	99	(26.1%)	75	(19.8%)	69	(18.2%)	49	(12.9%)	62	(16.4%)	24	(6.3%)	0	(.0%)	1	(.3%)	379	(100%)
Calgary	59	(21.1%)	1	(.4%)	80	(28.7%)	46	(16.5%)	44	(15.8%)	42 (	(15.1%)	6 (	2.2%)	1	(.4%)	279	(100%)
U.B.C.	108	(24.3%)	3	(.7%)	92	(20.7%)	72	(16.2%)	63	(14.2%)	75 (	(16.9%)	32 (	7.2%)	0	(.0%)	445	(100%)
(regular ministry fund	ed)		_							_	-		-	-				
Total		(27.8%)	707	(11.0%)	1409	(22.0%)	1046	(16.3%)	1034	(16.1%)	369	(5.8%)	61	(1.0%)	5	(.1%)	6410	(100%

Table includes regular ministry funded trainees only

Fellow: a post-MD trainee who is pursuing training at a level beyond the requirements for Canadian certification in Family Medicine, a specialty or subspecialty.

### DISTRIBUTION OF MALE AND FEMALE POST-MD TRAINEES AT THE CANADIAN FACULTIES OF MEDICINE



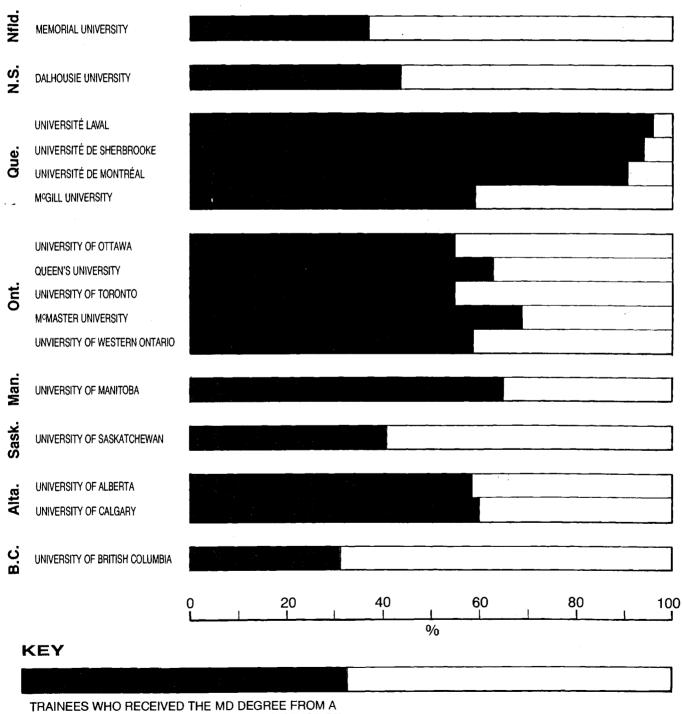
Post-MD Trainees Under the Supervision of the Canadian Faculties of Medicine Nov. 1, 1988

CAPER Annual Census of Post-MD trainees 198

Table A-3 FACULTY OF MEDICINE PROVIDING POST-MD TRAINING by GENDER

э		G	ender		1	otal
Medical Faculty	Fe	emale	1	Male		
Providing Post-MD Training	No.	(%)	No.	(%)	No.	(%
Memorial University	67	(34.4%)	128	(65.6%)	195	(100%
Dalhousie University	139	(35.2%)	256°	(64.8%)	395	(100%
Université Laval	194	(45.5%)	232	(54.5%)	426	(100%
Université de Sherbrooke	119	(47.6%)	131	(52.4%)	250	(100%
Université de Montréal	302	(45.0%)	369	(55.0%)	671	(190%
McGill University	216	(30.2%)	499	(69.8%)	715	(100%
University of Ottawa	137	(32.4%)	286	(67.6%)	423	(100%
Queen's University	82	(34.9%)	153	(65.1%)	235	(100%
University of Toronto	541	(32.2%)	1138	(67.8%)	1679	(100%
McMaster University	164	(44.1%)	208	(55.9%)	372	(100%
University of Western Ontario	116	(26.5%)	321	(73.5%)	437	(100%
University of Manitoba	102	(28.3%)	258	(71.7%)	360	(100%
University of Saskatchewan	. 71	(30.1%)	165	(69.9%)	236	(100%
University of Alberta	104	(24.4%)	323	(75.6%)	427	(100%
University of Calgary	100	(33%)	203	(67%)	303	(100%
University of British Columbia	152	(28.5%)	382	(71.5%)	534	(100%
Total	2606	(34%)	5052	(66%)	7658	(100%

### % OF TRAINEES AT EACH FACULTY OF MEDICINE WHO RECEIVED THE MD FROM A FACULTY OF MEDICINE LOCATED IN THE PROVINCE OF POST-MD TRAINING



TRAINEES WHO RECEIVED THE MD DEGREE FROM A FACULTY OF MEDICINE LOCATED IN THE PROVINCE OF POST-MD TRAINING

Post-MD Trainees Under the Supervision of the Canadian Faculties of Medicine Nov. 1, 1988

CAPER Annual Census of Post-MD trainees 1988-89

### Table A-4 FACULTY OF MEDICINE PROVIDING POST-MD TRAINING

### by PROVINCE OF LOCATION OF FACULTY OF MEDICINE WHICH AWARDED THE MD DEGREE

2 2 VI 2V	P	rovince of	Location	of faculty	of Medicir	ne (MD De	gree)			
Faculty of Medicine Providing Post-MD Training	Nfld.	NS.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Received Outside Canada	Tota
Memorial University (%)	72 (37%)	. 8	3	28	1	1	15	9	58 (30%)	195
Dalhousie University (%)	20	177 (45%)	9	61	5	6	20	19	78 (20%)	395
Université de Laval (%)	0	0	408 (96%)	0	0	0	0	1	17 (4.0%)	426
Université de Sherbrooke (%)	0	0	235 (94%)	0	0	0	0	0	15 (6.0)	250
Université de Montréal (%)	0	0	611 (91%)	1	0	0	1	£	57 (8.5%)	671
McGill University (%)	11	8	423 (59%)	63	10	5	16	11	168 (23%)	715
University of Ottawa (%)	25	20	36	231 (55%)	5	. 8	16	10	72 (17%)	423
Queen's University (%)	5	2	15	149 (63%)	4	2	11	3	44 (19%)	235
University of Toronto (%)	22	34	126	919 (56%)	47	24	59	39	409 (24%)	1679
McMaster University (%)	4	3	17	252 (68%)	7	1	7	4	77 (21%)	372
University of Western Ontario (%)	19	10	22	254 (58%)	13	9	18	6	86 (20%)	437
University of Manitoba (%)	4	3	6	32	235 (65%)	9	8	4	59 (16%)	360
University of Saskatchewan (%)	0	11	2	15	2	97 (41%)	12	19	78 (33%)	236
University of Alberta (%)	9	7	8	33	11	18	246 (58%)	11	84 (20%)	427
University of Calgary (%)	1	3	8	40	5	15	182 (60%)	13	36 (12%)	303
University of British Columbia (%)	9	15	16	90	19	29	84	170 (32%)	102 (19%)	534
Total	201	301	1945	2168	364	224	695	320	1440	7658

<sup>%</sup> Provided for trainees who received Post-MD Training in the same province which awarded the MD degree and

and % Provided for trainees who received the MD degree outside of Canada



### FIELD OF POST-M.D. TRAINING

- 1. X Rank
- 2. X Gender
- 3. X Source of funding
- 4. X Province of location of Faculty of Medicine providing post-M.D. training
- 5. X Location of Faculty of Medicine which awarded the M.D. degree
- 6. X Legal status

<sup>\*</sup> Fellow: a post-MD trainee who is pursuing training at a level beyond the requirements for Canadian certification in Family Medicine, a specialty or subspecialty.

<sup>\*\*</sup> Trainees included in the "not ranked" category are those who cannot be appropriately included in any of the Post-M.D. training rank levels.

### Table B-1 FIELD OF POST-MD TRAINING

100	υŋ	
D	۸í	IV

				RANK						
Field of Post-MD Training	Post-MD yr. 1	R-1 (not yr. 1)	R-2	Rank R-3	R-4	R-5	R-6 or higher		** Not ranked	Tota
Rotating / Mixed Internship	779	0	0	0	0	0	0	0	0	779
General Upgrading	0	2	1	5	0	0	0	0	1	
2nd year pre-licensure	0	21	.0	0	0	0	0	0	0	2
Family Medicine										
Family Medicine Emergency Medicine (CFPC)	616 0	30 0	493 3	7 19	0	0	0	1 0	0	1147
Sub-Total (%)	616 (52.6%)	30 (2.5%)	496 (42,4%)	26 (2.4%)	0 (0%)	0 (0%)	0 (0%)	1 (0%)	0 (0%)	1169
Medical Specialties										
Anesthesia	21	79	69	99	99	23	0	25	0	415
-Critical Care (Anes.)	0	.0	0	0	2	1	0	1	0	
Community Medicine Dermatology	- 1 0	11	13 10	26 20	19 15	4	2	3	0	79 53
Diagnostic Radiology	14	59	62	65	86	16	ő	24	2	32
Emergency Medicine (RCPSC)	0	10	16	24	5	1	0	2	ō	5
General Internal Medicine	216	120	230	205	88	14	2	6	1	88
-Cardiology	0	1	1	17	36	36	4	21	7	12
-Clinical Immunology Allergy	0	0	0	3	6	3	1	1	0	1
-Endocrinology/Metabolism -Gastroenterology	0	0	0	6	11 18	14 19	3	3 17	2	3
-Gastroenterology -Geriatric Medicine	0	0	0	1	11	7	0	0	1	5
-Hematology	ő	ő	0	2	19	15	1	5	1	4
-Infectious Diseases	ő	ŏ	Ö	ī	7	10	5	1	ò	2
-Medical Oncology	0	0	0	2	5	11	2	10	1	3
-Nephrology	0	1	0	7	15	13	3	8	0	4
-Respiratory Medicine	0	0	1	8	22	11	5	11	1	5
-Rheumatology	0	0	0	4	14	18 3	0	6	1	4
-Critical care (Med.) -Clinical Pharmacology	0	0	ó	0	2	2	0	5 5	0	.1
Medical Genetics	ŏ	ő	ő	0	1	1	4	Ö	0	
Neurology	ō	2	20	26	24	26	3	19	1	12
Nuclear Medicine	5	1	9	6	12	2	0	2	0	3
Occupational Medicine	0	0	0	0	1	0	0	0	0	
Pediatrics	53	43	103	101	75	13	2	36	1	42
-Cardiology (Ped.) -Endocrinology Metabolism (Ped.)	0	0	0	3	3	6 3	1	3 2	1	1
-Gastroenterology (Ped.)	ő	0	0	0	2	2	0	0	0	1
Infectious Diseases (Ped.)	ŏ	ő	ő	o	1	ō	ŏ -	ő	o	
-Nephrology (Ped.)	0	0	0	0	1	0	0	0	0	
-Respiratory Medicine (Ped.)	0	0	0	0	0	0	0	0	1	
-Neonatal/Perinatal Medicine	0	0	0	0	9	20	1	5	1	3
Physical Medicine/Rehabilitation	1	11	10	.15	10	2	0	2	1	5
Psychiatry Radiation Oncology	18	110 9	123 14	112 21	149 14	16 4	0	14 14	4 0	548
Sub-Total (%)	331 (9.0%)	458 (12.4%)	682 (18.5%)	778 (21.1%)	787 (21.4%)	319 (8.7%)	46 (1.3%)	254 (6.9%)	27 (.7%)	3682 (100%
Laboratory Specialties										
Anatomical Pathology	4	30	34	24	36	6	0	3	3	140
General Pathology	1	9	14	15	20	4	2	12	0	7
Hematological Pathology	0	- 0	1	2	2	6	0	2	0	1.
Medical Biochemistry Medical Microbiology	0 2	0	4 2	5 14	5 21	0	0	0 2	0 1	1
Neuropathology	0	2	0	3	2	0	ò	ő	0	4
Sub-Total (%)	7 (2.3%)	42 (14.0%)	55 (18.4%)	63 (21.1%)	86 (28.8%)	20 (6.7%)	3 (1.0%)	19 (6.4%)	4 (1.3%)	299
Surgical Specialties	12.0701	1	1.5.470)	(=1.1.70)	(23.070)	(0.1.70)	()	(5,175)	(1.070)	, 100 /6
CVT Surgery	0	1	4	3	11	22	6	19	2	68
General Surgery	87	104	85	81	83	24	5	27	6	50:
-Pediatric General Surgery	0	0	0	1	2	4	1	1	ő	30
-Thoracic Surgery	0	0	0	0	0	4	1	6	0	1
-Vascular Surgery	0	0	0	0	0	8	2	1	0	1
-Critical Care (Surg.)	0	0	0	0	0	0	2	0	0	
Neurosurgery Obstatrics/Gynecology	0 17	12 50	17 59	16 56	15 62	19 16	5 0	17 15	0	10
Obstetrics/Gynecology -Gynecologic Oncology	0	0	0	0	0	16	0	15	3	27
-Maternal/Fetal Medicine	ő	0	0	0	0	2	0	ò	0	3
Ophthalmology	9	26	36	37	34	5	ő	14	ő	16
Otolaryngology	4	12	24	25	27	6	0	12	1	11
Orthopedic Surgery	6	37	58	47	52	22	5	38	2	26
Plastic Surgery Urology	0	7 18	9 22	15 21	19 24	9 4	3 0	11 9	0	7 10
Sub-Total	126	267	314	302	329	146	30	171	14	1699
(%)	(7.4%)	(15.7%)	(18.5%)	(17.8%)	(19.3%)	(8.6%)		(10.1%)	(.8%)	(100%
Total	1859	820	1548	1174	1202	485	79	445	46	765

Table B-2 FIELD OF POST-MD TRAINING by GENDER

		GENDE	Я			
Field of Post-MD Training	r		ender			Total
	No.	nale (%)	No.	Male (%)	No.	(%)
Rotating / Mixed Internship	252	(32.3%)	527	(67.7%)	779	(100%
General Upgrading 2nd year pre-licensure	4 7	(44.4%)	5 14	(55.6%)	9	(100%
		(33.3%)	14	(66.7%)	21	(100%
Family Medicine						
Family Medicine -Emergency Medicine (CFPC)	607 7	(52.9%) (31.8%)	540 15	(47.1%) (68.1%)	1147 22	(100%)
	- 5500		Total No.	M N		
Sub-Total  Medical Specialties	614	(52.5%)	555	(47.5%)	1169	(100%
		(0.4.4.4.)		(75.00)		
Anesthesia -Critical Care (Anes.)	100	(24.1%) (25.0%)	315 3	(75.9%) (75.0%)	415	(100%
Community Medicine	28	(35.4%)	51	(14.5%)	79	(100%
Dermatology	19	(36.5%)	33	(63.5%)	52	(100%
Diagnostic Radiology	95	(28.9%)	233	(71.1%)	328	(100%
Emergency Medicine (RCPSC)	19	(32.7%)	39	(67.2%)	58	(100%
General Internal Medicine	265	(30.1%)	617	(69.9%)	882	(100%
-Cardiology	22	(18.0%)	100	(82.0%)	122	(100%
-Clinical Immunology Allergy	5	(35.7%)	9	(64.3%)	14	(100%
-Endocrinology/Metabolism	15	(38.5%)	24	(61.5%)	39	(100%
-Gastroenterology	10	(16.9%)	49	(83.1%)	59	(100%
-Geriatric Medicine	9	(47.4%)	10	(52.6%)	19	(100%
-Hematology	8	(18.6%)	35	(81.4%)	43	(100%
-Infectious Diseases	8	(33.3%)	16	(66.7%)	- 24	(100%
-Medical Oncology	6	(19.4%)	25	(80.2%)	31	(100%
-Nephrology	14	(29.8%)	33	(70.2%)	47	(100%
-Respiratory Medicine	9	(15.3%)	50	(84.7%)	59	(100%
-Rheumatology	22	(51.2%)	21	(48.8%)	43	(100%
-Critical care	2	(14.3%)	12	(85.7%)	14	(100%
-Clinical Pharmacology	1	(11.1%)	8	(88.9%)	9	(100%
Medical Genetics	3	(50%)	3	(50%)	6	(100%
Neurology	25	(20.7%)	96	(79.3%)	121	(100%
Nuclear Medicine	14	(37.4%)	23	(62.1%)	37	(100%
Occupational Medicine	0	(0%)	1	(100%)	1	(100%
Pediatrics	229	(53.6%)	198	(46.4%)	427	(100%
-Cardiology (Ped.)	9	(52.9%)	8	(47.1%)	17	(100%
-Endocrinology Metabolism (Ped.)	4	(36.4%)	7	(63.6%)	11	(100%
-Gastroenterology (Ped.)	0	(0%)	4	(100%)	4	(100%
-Infectious Diseases (Ped.)	ő	(0%)	1	(100%)	1	(100%
-Nephrology (Ped.)	ő	(0%)	1	(100%)	i	
-Respiratory Medicine (Ped.)	0	(0%)	1	(100%)		(100%
	10		26		1	(100%
-Neonatal/Perinatal Medicine	A 1723	(27.8%)		(72.2%)	36	(100%
Physical Medicine/Rehabilitation	17	(32.7%)	35	(67.3%)	52	(100%
Psychiatry Radiation Oncology	264 22	(48.2%) (28.2%)	284 56	(51.8%) (71.8%)	548 78	(100% (100%
Sub-Total	1255	(34.1%)	2427	(65.9%)	3682	(100%
Laboratory Specialties						
HSD CB	50	(25.7°)	90	(64.3%)	140	/1000/
Anatomical Pathology	23	(35.7%)	17.7	1.00 T. D. C.	140	(100%
General Pathology		(29.9%)	54	(70.1%)	77	(100%
Hematological Pathology	6	(46.2%)	.7	(53.8%)	13	(100%
Medical Biochemistry	4	(26.7%)	11	(73.3%)	15	(100%
Medical Microbiology Neuropathology	19 4	(40.4%) (57.1%)	28 3	(59.6%) (42.9%)	47 7	(100% (100%
Sub-Total Sub-Total	106	(35.5%)	193	(64.5%)	299	(100%
Surgical Specialties		kingspanist .				1.0070
CVT Surgery	6	(8.8%)	62	(91.2%)	68	(100%
General Surgery	95	(18.9%)	407	(81.1%)	502	(100%
-Pediatric General Surgery	4	(44.4%)	5	(55.6%)	9	(100%
-Thoracic Surgery	1	(9.1%)	10	(90.9%)	11	(100%
-Vascular Surgery	0	(0%)	11	(100%)	. 11	(100%
-Critical Care (Surg.)	0	(0%)	2	(100%)	2	(100%
Neurosurgery	10	(9.9%)	91	(90.9%)	101	(100%
Obstetrics/Gynecology	150	(53.9%)	128	(46.1%)	278	(100%
-Gynecologic Oncology	0	(0%)	2	(100%)	2	(100%
-Maternal/Fetal Medicine	ĭ	(50%)	1	(50%)	2	(100%
Ophthalmology	43	(26.7%)	118	(73.3%)	161	(100%
Otolaryngology	14	(12.6%)	97	(87.4%)	111	(100%
Orthopedic Surgery	24	(8.9%)	243	(91.1%)	267	
Plastic Surgery	8	(10.9%)	65		73	(100%
Urology	12	(11.9%)	89	(89.1%) (88.1%)	101	(100% (100%
		7.10 (200) (200)		// Victoria production	1000	1000000
Sub-Total	368	(21.7%)	1331	(78.3%)	1699	(100%

### Table B-3 FIELD OF POST-MD TRAINING by SOURCE OF FUNDING FOR POST-MD TRAINING

	Source Of Funding Fo	r Post-MD Training	page 2 min of the page 2 min o
ield of Post-MD Training	Regular Ministry	Other Funds	To
Rotating / Mixed Internship	713	66	7
General Upgrading	8	1	
2nd year pre-licensure	21	0	
amily Medicine			
Family Medicine	1126	21 3	. 11
-Emergency Medicine (CFPC)	19		
ub-Total %)	1145 (97.9%)	24 (2.1%)	11 (100
ledical Specialties			
Anesthesia	381	34	4
-Critical Care (Anes.)	3	1	
Community Medicine	59	20	
Dermatology	37	15	
Diagnostic Radiology	279	49	
Emergency Medicine (RCPSC)	54	4	
General Internal Medicine	802	80	8
Cardiology	81	41	
Clinical Immunology Allergy	9	5	
Endocrinology/Metabolism	25	14	
Gastroenterology	32	27	
Geriatric Medicine	18	1	
Hematology	35	8	
Infectious Diseases	13	11	
Medical Oncology	14	17	
Nephrology	26	21	
Respiratory Medicine	38	21	
Rheumatology	20	23	
Critical care	5	9	
Clinical Pharmacology	4	5	
Medical Genetics	2	4	
Neurology	86	35	
Nuclear Medicine	31	6	
Occupational Medicine	0	1	
Pediatrics	325	102	
-Cardiology (Ped.)	9	8	
-Endocrinology Metabolism (Ped.)	2	9	
-Gastroenterology (Ped.)	3	1	
Infectious Diseases (Ped.)	0	1	
-Nephrology (Ped.)	0	1	
-Respiratory Medicine (Ped.)	0	1	
-Neonatal/Perinatal Medicine	11	25	
Physical Medicine/Rehabilitation	44	8	
Psychiatry	449	99	
Radiation Oncology	46	32	
ub-Total	2943	739	36
%)	(79.9%)	(20.1%)	(100)
aboratory Specialties Anatomical Pathology	125	15	+
General Pathology	60	17	
Hematological Pathology	10	3	
Medical Biochemistry	14	1	
Medical Microbiology	42	5	
Neuropathology	7	ŏ	
ub-Total	258	41	
%)	(86.3%)	(13.7%)	(100
Surgical Specialties	/00/00	200	
CVT Surgery	41	27	
General Surgery	429	73	
-Pediatric General Surgery	7	2	
-Thoracic Surgery	5	6	
-Vascular Surgery	7	4	
-Critical Care (Surg.)	1	1	
Neurosurgery	69	32	1
Obstetrics/Gynecology	236	42	2
-Gynecologic Oncology	1	1	
-Maternal/Fetal Medicine	o O	2	
Ophthalmology	125	36	
Otolaryngology	80	31	
Orthopedic Surgery	189	78	2
Plastic Surgery	54	19	
Urology	78	23	1
Sub-Total	1322	377	16

### Table B-4 FIELD OF POST-MD TRAINING

### by PROVINCE OF LOCATION OF FACULTY OF MEDICINE PROVIDING POST-MD TRAINING

OF MEDICINE PROVIDING POST-MD TRAINING									
Field of Post-MD Training	Province Of Post-MD Training							Tota	
	Nfld.	N.S.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	
Rotating / Mixed Internship	52	94	16	322	64	55	83	93	7
General Upgrading 2nd year pre-licensure	0 0	1 0	2 0	0 0	2 0	0 0	3 21	1 0	
Family Medicine			<del></del>						
Family Medicine	33	37	463	362	35	43	128	46	11
-Emergency Medicine (CFPC)	Ö	0	4	14	. 0	0	3	1	
Sub-Total %)	33 (2.8%)	37 (3.2%)	467 (39.9%)	376 (32.2%)	35 (3.0%)	43 (3.7%)	131 (11.2%)	47 (4.0%)	11 (100
Medical Specialties									
Anesthesia	11 0	25 0	106 0	167 3	23 0	12 0	38 1	33 0	4
-Critical Care (Anes.) Community Medicine	0	0	22	37	6	0	4	10	
Dermatology	Ō	2	24	18	Ō	ō	3	5	
Diagnostic Radiology	10	12	104	126	17	9	26	24	3
Emergency Medicine (RCPSC)	0	0	21	28	0	0	4	5	
General Internal Medicine -Cardiology	18 0	42 5	247 55	379 46	34 0	26 3	80 10	56 3	8
-Clinical Immunology Allergy	ő	ő	5	7	2	Ö	0	0	1
-Endocrinology/Metabolism	Ō	2	10	17	2	Ö	7	ĭ	
-Gastroenterology	0	4	7	40	0	0	6	2	
-Geriatric Medicine	0	1	3 15	13	1	0	0	1	
-Hematology -Infectious Diseases	0	3 0	15 1	19 9	0 5	0	1 <sup>-</sup>	5 3	
-Medical Oncology	0	Ö	2	19	1	0	4	5 5	
-Nephrology	1	Ŏ	12	5	3	ō	5	1	
Respiratory Medicine	0	0	24	21	4	2	3	5	
-Rheumatology	0	3	8	24	0	2	6	0	
-Critical care	0	0 0	0 0	8 9	1	0	2	3	
-Clinical Pharmacology Medical Genetics	0	0	0	1	0	0	0	0 5	
Neurology	2	3	43	50	5	2	8	8	
Nuclear Medicine	0	Ö	19	11	2	1	3	1	
Occupational Medicine	ŏ	ŏ	1	Ó	ō	Ó	ő	Ö	
Pediatrics	16	25	99	175	26	13	46	27	4
-Cardiology (Ped.)	0	0	4	10	0	0	1	2	
-Endocrinology Metabolism (Ped.)	0	0	8	1	1	0	0	1	
-Gastroenterology (Ped.)	0	0	2 0	0	0 1	0	2 0	0 0	
-Infectious Diseases (Ped.) -Nephrology (Ped.)	0	0	1	0	ò	0	0	0	
-Respiratory Medicine (Ped.)	Ö	ŏ	Ó	ŏ	1	ŏ	ŏ	ŏ	
-Neonatal/Perinatal Medicine	0	0	4	16	2	0	9	5	
Physical Medicine/Rehabilitation	0	7	9	23	4	3	2	4	
Psychiatry  Padiation Operatory	14 0	19 1	153 10	248 50	28 2	12 0	38 9	36	į
Radiation Oncology								6	
ub-Total %) 	72 (1.9%)	154 (4.2%)	1019 (27.7%)	1600 (43.5%)	171 (4.6 <u>%)</u>	85 (2.3%)	324 (8.8%)	257 (7.0%)	(100
aboratory Specialties Anatomical Pathology	4	8	34	61	7	4	15	7	
General Pathology	3	. 5	5	32	Ö	5	5	22	
Hematological Pathology	0	1	0	11	0	0	Ō	1	
Medical Biochemistry	0	2	6	7	0	0	0	0	
Medical Microbiology	0	1	25	13	3	0	3	2	
Neuropathology	0	0	0	6	0		0	1	
ub-Total %)	7 (2.3%)	17 (5.7%)	70 (23.4%)	130 (43.5%)	(3.3%)	(3.0%)	23 (7.7%)	33 (11.0%)	(100
<b>turgical Specialties</b> CVT Surgery	0	2	10	43	3	0	6	4	
General Surgery	15	22	180	178	23	17	45	22	,
-Pediatric General Surgery	0	0	3	5	0	Ö	1	0	,
-Thoracic Surgery	0	0	0	10	0	0	0	1	
-Vascular Surgery	0	0	1	7	2	0	0	1	
-Critical Care (Surg.)	0	0	0	0	1	0	0	1	
Neurosurgery Obstatrics/Gunocalogy	1	4 15	19 80	50 103	4 15	4 10	15 25	4	
Obstetrics/Gynecology -Gynecologic Oncology	10 0	15 0	80 0	103 0	2	0	25 0	20 0	2
-Maternal/Fetal Medicine	0	0	0	0	2	0	0	. 0	
Ophthalmology	ő	13	59	64	õ	4	11	10	
Otolaryngology	0	9	31	49	6	1	5	10	
Orthopedic Surgery	4	13	70	122	9	7	25	17	2
Plastic Surgery Urology	0 1	3 11	13 22	37 50	6 5	1 0	6 6	7 6	1
Sub-Total	31	92	488	718	78	(2.6%)	145	103	16
%)	(1.8%)	45 4%) 395	(28 7 %)	(42.3%)	(4.6%)	(2.6%)	(8.5%)	(6.1%)	(100
otal	195								

### Table B-5 FIELD OF POST-MD TRAINING by LOCATION OF FACULTY OF MEDICINE WHICH AWARDED THE MD DEGREE

	Location of Faculty of Medicine				
Field of Post-MD Training	Canada	Outside Canada	Tot		
Rotating / Mixed Internship	698	81	77		
General Upgrading	8	1			
2nd year pre-licensure	19	2			
Family Medicine					
Family Medicine -Emergency Medicine (CFPC)	1093 21	54 1	114		
Sub-Total (%)	1114 (95.3%)	55 (4.7%)	116		
Medical Specialties	(00.07)	· · · · · · · · · · · · · · · · · · ·	(100)		
Anesthesia	346	69	4		
-Critical Care (Anes.) Community Medicine	2 71	2 8	;		
Dermatology	43	9			
Diagnostic Radiology	290	38	3		
Emergency Medicine (RCPSC)	56	2			
General Internal Medicine	726	156	88		
-Cardiology -Clinical Immunology Allergy	86 10	36 4	12		
-Endocrinology/Metabolism	25	14			
-Gastroenterology	39	20			
-Geriatric Medicine	15	4			
-Hematology	30	13			
-Infectious Diseases	17	7			
-Medical Oncology	20	11			
-Nephrology -Respiratory Medicine	29 39	.18 20			
-Rheumatology	26	17			
-Critical care	7	7			
-Clinical Pharmacology	3	6			
Medical Genetics	4	2			
Neurology	81	40	1		
Nuclear Medicine	33	4			
Occupational Medicine Pediatrics	0 292	1 135			
-Cardiology (Ped.)	8	9	- 4		
-Endocrinology Metabolism (Ped.)	3	8			
-Gastroenterology (Ped.)	3	î			
-Infectious Diseases (Ped.)	0	1			
-Nephrology (Ped.)	0	1			
-Respiratory Medicine (Ped.)	0	1			
Neonatal Perinatal Medicine Physical Medicine/Rehabilitation	9 35	27 17	1		
Psychiatry	448	100	5		
Radiation Oncology	52	26			
Sub-Total %)	2848 (77.4%)	834 (22.6%)	368 (1009		
	(1.1.1/1)	(22.0.1)	(1.00)		
Laboratory Specialties Anatomical Pathology	92	48	1-		
General Pathology	45	32	1		
Hematological Pathology	6	7			
Medical Biochemistry	9	6			
Medical Microbiology	39	8	23		
Neuropathology	4	3			
Sub-Total %)	195 (65.2%)	104 (34.8%)	(1005		
Surgical Specialties					
CVT Surgery	34	34	9		
General Surgery	432	70	5		
-Pediatric General Surgery	5	4			
-Thoracic Surgery	4	7			
-Vascular Surgery -Critical Care (Surg.)	7 0	4 2			
Neurosurgery	69	32	-10		
Obstetrics/Gynecology	216	62	2		
-Gynecologic Oncology	Ö	2	25.50		
-Maternal/Fetal Medicine	2	0			
Ophthalmology	129	32	1		
Otolaryngology	86	25	1		
Orthopedic Surgery	214	53 14	2		
Plastic Surgery Urology	59 79	22	10		
Sub-Total (%)	1336 (78 6%)	363 (21 4%)	169 (100°		
Total	6218	1440	76		
	/91 29 :	110.00	. 0.		

### Table B-6 FIELD OF POST-MD TRAINING by LEGAL STATUS IN CANADA

	LEGAL S	TATUS IN CANADA				
Legal Status in Canada						
Field of Post-MD Training	Canadian Citizen	Permanent Resident (Landed Immigrant)	Visa	Tota		
Rotating / Mixed Internship	731	41	7	779		
General Upgrading 2nd year pre-ficensure	9 20	0 1	0 0	9 21		
Family Medicine		_ <del></del>				
Family Medicine	1114	24	9	1147		
-Emergency Medicine (CFPC)	21	0	1	22		
Sub-Total (%)	1135 (97.0%)	24 (2.0%)	10 (1%)	1169 (100%)		
Medical Specialties						
Anesthesia -Critical Care (Anes.)	364 2	25 0	26 2	415		
Community Medicine	73	3	2, 3	4 79		
Dermatology	43	1	8	52		
Diagnostic Radiology	296	6	26	328		
Emergency Medicine (RCPSC)	_56	_0	2	58		
General Internal Medicine	751	51	80	882		
-Cardiology -Clinical Immunology Allergy	91 12	8	23 2	122 14		
-Cilnical immunology Allergy -Endocrinology/Metabolism	26	2	11	14 39		
-Gastroenterology	43	1	15	59		
-Geriatric Medicine	16	3	Ö	19		
-Hematology	33	1	9	43		
-Infectious Diseases	20	0	4	24		
-Medical Oncology	23	' , <b>1</b>	7	31		
-Nephrology	29	6	12	47		
-Respiratory Medicine	41	2 7	16	59		
-Rheumatology -Critical care	28 8	2	8 4	43 14		
-Clinical Pharmacology	3	2	4	9		
Medical Genetics	4	ō	2	6		
Neurology	88	5	28	121		
Nuclear Medicine	35	0	2	37		
Occupational Medicine	0	0	1	1		
Pediatrics	31 1	36	80	427		
-Cardiology (Ped)	9	1	7 7	17		
-Endocrinology Metabolism (Ped.) -Gastroenterology (Ped.)	3 4	1 0	0	11		
-Infectious Diseases (Ped.)	0	0	1	4		
-Nephrology (Ped.)	ŏ	Ö	i	1		
-Respiratory Medicine (Ped.)	ō	Ō	1	i		
-Neonatal/Perinatal Medicine	12	10	14	36		
Physical Medicine/Rehabilitation	41	9	2	52		
Psychiatry Radiation Oncology	486 57	44 10	18 11	548 78		
Sub-Total (%)	3008 (81.7%)	237 (6.4%)	437 (11.9%)	3682 (100%)		
Laboratory Specialties		(2.22)		(100707		
Anatomical Pathology	109	16	15	140		
General Pathology	57	5	15	77		
Hematological Pathology	7	2	4	13		
Medical Biochemistry	13	2	0	15		
Medical Microbiology . Neuropathology	38 4	5 0	4 3	47 7		
Sub-Total	228	30	41	299		
(%)	(76.3%)	(10.0%)	(13.7%)	(100%)		
Surgical Specialties						
CVT Surgery	37	2	29	68		
General Surgery	437	16	49	502		
-Pediatric General Surgery	4	0	5	9		
-Thoracic Surgery	4	1	6	11		
-Vascular Surgery -Critical Care (Surg.)	6 0	2 0	3 2	11		
Neurosurgery	71	4	26	2 101		
Obstetrics/Gynecology	224	22	32	278		
-Gynecologic Oncology	1	0	1	2,0		
-Maternal/Fetal Medicine	2	Ō	0	. 2		
Ophthalmology	135	6	20	161		
Otolaryngology	88	1	22	111		
Orthopedic Surgery	216	6	45	267		
Plastic Surgery Urology	58 81	1 5	14 15	73 101		
Sub-Total	1364	66	269	1699		
(%)	(80.3%)	(3.9%)	(15.8%)	(100%)		
Total	6495	399		7658		



### M.D. DEGREE

- 1. Year in which M.D. received X Location of Faculty of Medicine which awarded the M.D. degree (Canada vs Outside Canada)
- 2. Field of training X Location of Faculty of Medicine which awarded the M.D. degree to Canadian post-M.D. trainees.
- 3. Location of Faculty of Medicine which awarded the M.D. degree X Faculty of Medicine providing post-M.D. training
- 4. Rank order list of Country of location of Faculties of Medicine which awarded the M.D. degree to Canadian post-M.D. trainees.

Post-MD Trainees Under the Supervision of the Canadian Faculties of Medicine Nov. 1, 1988

CAPER Annual Census of Post-M.D. trainees, 1988-89

### Table C-1 YEAR MD DEGREE RECEIVED by LOCATION OF FACULTY OF MEDICINE WHICH AWARDED THE MD DEGREE

		Location of Fac	ulty (MD Degree)			
Year MD Degree	0				•	<b>Total</b>
Received	No.	nada (%)	Outsid No.	le Canada (%)	No.	(%)
1951	0	(.0%)	1	(100%)	1	(100%)
1953	ŏ	(.0%)	2	(100%)	2	(100%)
1956	ŏ	(.0%)	1	(100%)	1	(100%)
1957	1	(100%)	Ó	(.0%)	i	(100%)
1958	0	(.0%)	4	(100%)	4	(100%)
1959	ŏ	(.0%)	3	(100%)	3	(100%)
1960	ő	(.0%)	3	(100%)	3	(100%)
1961	1	(50%)	1	(50%)	2	(100%)
1962	2	(66.7%)	1	(33.3%)	3	(100%)
1963	0	(.0%)	3	(100%)	. 3	(100%)
1964	ŏ	(.0%)	2	(100%)	. 2	(100%)
1965	ŏ	(.0%)	3	(100%)	3	(100%)
1966	5	(50%)	5	(50%)	10	(100%)
1967	2	(18.2%)	9	(81.8%)	11	(100%)
1968	1	(11.1%)	8	(88.9%)	9	(100%)
1969	. 2	(18.2%)	9	(81.8%)	11	(100%)
1970	5	(29.4%)	12	(70.6%)	17	(100%)
1971	. 3	(12.5%)	21	(87.5%)	24	(100%)
1972	4	(13.3%)	26	(86.7%)	30	(100%)
1973	13	(26.5%)	36	(73.5%)	49	(100%)
1974	22	(40.7%)	32	(59.3%)	54	(100%)
1975	14	(25.5%)	41	(74.5%)	55	(100%)
1976	18	(32.1%)	38	(67.9%)	56	(100%)
1977	31	(31.0%)	69	(69.0%)	100	(100%)
1978	41	(30.1%)	95	(69.9%)	136	(100%)
1979	54	(30.3%)	124	(69.7%)	178	(100%)
1980	86	(34.4%)	164	(65.6%)	250	(100%)
1981	140	(45.3%)	169	(54.7%)	309	(100%)
1982	263	(65.4%)	139	(34.6%)	402	(100%)
1983	466	(75.6%)	150	(24.4%)	616	(100%)
1984	668	(84.2%)	125	(15.8%)	793	(100%)
1985	768	(90.9%)	77	(9.1%)	845	(100%)
1986	793	(95.7%)	36	(4.3%)	829	(100%)
1987	1133	(98.6%)	16	(1.4%)	1149	(100%)
1988	1682	(99.1%)	15	(.9%)	1697	(100%)
Total	6218	(81.2%)	1440	(18.8%)	7658	(100%)

#### Table C-2 FIELD OF POST-MD TRAINING

### by LOCATION OF FACULTY OF MEDICINE WHICH AWARDED THE MD DEGREE

	OF FACULTY OF MEDICINE WHICH AWA			
Field of Training	Location of Faculty of Medicine			
rica of Haming	Canada	Outside Canada		
Rotating / Mixed Internship	698	81	77	
General Upgrading 2nd year pre-licensure	8 19	.1 2	•	
	19	<del></del>	2	
Family Medicine				
Family Medicine -Emergency Medicine (CFPC)	1093 21	54 1	114	
Sub-Total (%)	1114 (95.3%)	55 (4.7%)	116 (100%	
Medical Specialties				
Anesthesia	346	69	41	
-Critical Care (Anes.) Community Medicine	2 71	2 8	7	
Dermatology	43	9	5	
Diagnostic Radiology	290	38	32	
Emergency Medicine (RCPSC) General Internal Medicine	56 726	2 156	5 88	
-Cardiology	86	36	12	
-Clinical Immunology Allergy	10	4	1	
-Endocrinology/Metabolism -Gastroenterology	25 39	14 20	3 5	
-Gastroernerdiogy -Geriatric Medicine	15	4	1	
-Hematology	30	13	4	
-Infectious Diseases -Medical Oncology	17 20	7	2	
-Nephrology	29	18	3	
-Respiratory Medicine	39	20	5	
-Rheumatology	26	17	4.	
-Critical care -Clinical Pharmacology	7 3	7 6	1	
Medical Genetics	4	2		
Neurology	81	40	12	
Nuclear Medicine Occupational Medicine	33 0	4 1	3	
Pediatrics	292	135	42	
-Cardiology (Ped.)	8	9	1	
-Endocrinology Metabolism (Ped.)	3 3	8 1	. 1	
-Gastroenterology (Ped.) -Infectious Diseases (Ped.)	. 0	1	•	
-Nephrology (Ped.)	0	1		
-Respiratory Medicine (Ped.)	0 9	1	_	
Neonatal Perinatal Medicine Physical Medicine/Rehabilitation	35	27 17	3: 5:	
Psychiatry	448	100	54	
Radiation Oncology	52	26	73	
Sub-Total (%)	2848 (77.4%)	834 (22.6%)	3683 (100%	
<u> </u>	(******)	(22.070)	(100 /8	
Laboratory Specialties Anatomical Pathology	92	48	140	
General Pathology	45	32	7	
Hematological Pathology	6	7	1	
Medical Biochemistry Medical Microbiology	9 39	6 8	1!	
Neuropathology	4	3	47	
Sub-Total	195	104	299	
(%)	(65.2%)	(34.8%)	(100%	
Surgical Specialties				
CVT Surgery	34	34	6	
General Surgery	432	70	50	
-Pediatric General Surgery -Thoracic Surgery	5 4	4 7	1	
-Vascular Surgery	7	4	1	
-Critical Care (Surg.)	0	2		
Neurosurgery Obstatrics/Gunecology	69 216	32 62	10	
Obstetrics/Gynecology -Gynecologic Oncology	0	2	27	
-Maternal/Fetal Medicine	2	0	:	
Ophthalmology	129	32	16	
Otolaryngology Orthopedic Surgery	86 214	· 25 53	11	
Plastic Surgery	59	14	26 7:	
Urology	79		10	
Sub-Total (%)	1336 (78 6%)	363 (21.4%)	1699 (100%	
Total	6218	1440	7658	
(%)	(81 2°c)	(18.8%)	(100%	

Post-MD Trainees Under the Supervision of the Canadian Faculties of Medicine Nov. 1, 1988

CAPER Annual Census of Post-MD trainees 1988-89

#### Table C-3 FACULTY OF MEDICINE PROVIDING POST-MD TRAINING by LOCATION OF FACULTY OF MEDICINE WHICH AWARDED THE MD DEGREE

	Location	of Faculty of Medi	cine (MD Degree)			
Medical Faculty Providing Post-MD Training	Canada		Outside Canada			Total
	Number	(%)	Number	(%)	Number	(%)
Memorial University	137	(70.3%)	58	(29.7%)	-195	(100%)
Dalhousie University	317	(80.3%)	78	(19.7%)	395	(100%)
Université Laval	409	(96.0%)	17	(4.0%)	426	(100%)
Université de Sherbrooke	235	(94.0%)	15	(6.0%)	250	(100%)
Université de Montréal	614	(91.5%)	57	(8.5%)	671	(100%)
McGill University	547	(76.5%)	168	(23.5%)	715	(100%)
University of Ottawa	351	(83.0%)	72	(17.0%)	423	(100%)
Queen's University	191	(81.3%)	44	(18.7%)	235	(100%)
University of Toronto	1270	(75.6%)	409	(24,4%)	1679	(100%)
McMaster University	295	(79.3%)	77	(20.7%)	372	(100%)
University of Western Ontario	351	(80.3%)	86	(19.7%)	437	(100%)
University of Manitoba	301	(83.6%)	59	(16.4%)	360	(100%)
University of Saskatchewan	158	(66.9%)	78	(33.1%)	236	(100%)
University of Alberta	343	(80.3%)	84	(19.7%)	427	(100%)
University of Calgary	267	(88.1%)	36	(11.9%)	303	(100%)
University of British Columbia	432	(80.9%)	102	(19.1%)	534	(100%)
Total	6218	(81.2%)	1440	(18.8%)	7658	(100%)

Post-MD Trainees Under the Supervision of the Canadian Faculties of Medicine Nov. 1, 1988

CAPER Annual Census of Post-MD trainees 1988-89

### Table C-4 POST-MD TRAINEES IN CANADA

### by COUNTRY OF LOCATION OF FACULTY OF MEDICINE WHICH AWARDED THE MD DEGREE

Rank Order	Country of Location of Faculty Of Medicine Which Awarded the MD Degree	No. Of Trainee
1	Canad <b>a</b>	6218
2	Saudi Arabia	131
3	United Kingdom	129
4	United States	124
5	India	106
6	Poland	98
7	Egypt	80
8	Republic of Ireland	77
9	South Africa	68
10	Israel	32
11	Australia	31
12	Mexico	26
13	Japan	25
14	Italy	23
15	Libya	21
16	Syrian Arab Republic	20
17	Czechoslovakia	19
18	Jamaica	19
19	Pakistan	19
20	China (PRC)	18
21	France	18
22	Romania	18
23	Lebanon	16
24	Vietnam	16
25	Hong Kong	15
26	Sri Lanka	15
27	Belgium	12
28	Brazil	12
29	New Zealand	11
30	Philippines Philippines	11
31	Spain	11
32	Germany (Fed. Rep.)	10
33	Colombia	10
34	U.S.S.R.	10
	(Other countries) *	189
Total		7658

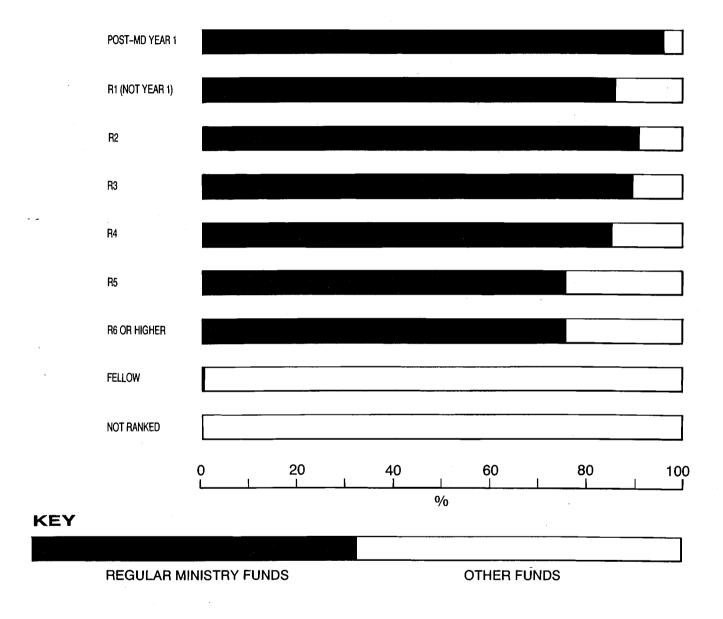
<sup>\*</sup>Includes countries from which the number of Post-M.D. Trainees in Canada is less



### SOURCE OF FUNDING FOR POST-M.D. TRAINING

- 1. X Rank
- 2. X Province of location of Faculty of Medicine providing post-M.D. training
- 3. X Field of post-M.D. training
- 4. X Legal Status

### THE SOURCE OF FUNDING FOR POST-MD TRAINING WITHIN RANK CATEGORIES



CAPER Annual Census of Post-MD trainees 1988-1989

Table D-1 RANK by SOURCE OF FUNDING FOR POST-MD TRAINING

	Source	of Funding Fo	r Post-MD	<b>Fraining</b>					
Rank	Regul	ar Ministry	Othe	r Funds	1	Total			
	No.	(%)	No.	(%)	No.	(%)			
Post-MD yr. 1	1779	(95.7%)	80	(4.3%)	1859	(100%)			
R-1 (not yr. 1)	707	(86.2%)	113	(13.8%)	820	(100%)			
R-2	1409	(91.0%)	139	(9.0%)	1548	(100%)			
R-3	1046	(89.1%)	128	(10.9%)	1174	(100%)			
R-4	1034	(86.0%)	168	(14.0%)	1202	(100%)			
R-5	369	(76.1%)	116	(23.9%)	485	(100%)			
R-6 or Higher	61	(77.2%)	18	(22.8%)	79	(100%)			
Fellow	5	(1.1%)	440	(98.9%)	445	(100%)			
Not Ranked	0	(0%)	46	(100%)	46	(100%)			
Total	6410	(83.7%)	1248	(16.3%)	7658	(100%)			

Fellow: a post-MD trainee who is pursuing training at a level beyond the requirements for Canadian certification in Family Medicine, a specialty or subspecialty.

Trainees included in the "not ranked" category are those who cannot be appropriately included in any of the Post-M.D. training rank levels.

Post-MD Training Under the Supervision of the Canadian Faculties of Medicine Nov. 1, 1988

CAPER Annual Census of Post-MD trainees 1988-89

Table D-2
PROVINCE OF POST-MD TRAINING
by
SOURCE OF FUNDING FOR POST-MD TRAINING

Source of Funding For Post-MD Training									
Province of Post-MD	Regul	ar Ministry	Othe	er funds		Total			
Training	No.	(%)	No.	(%)	No.	(%)			
Newfoundland	189	(96.9%)	6	(3.1%)	195	(100%)			
Nova Scotia	352	(89.1%)	43	(10.9%)	395	(100%)			
Quebec	1845	(89.5%)	217	(10.5%)	2062	(100%)			
Ontario	2399	(76.3%)	747	(23.7%)	3146	(100%)			
Manitoba	309	(85.8%)	51	(14.2%)	360	(100%)			
Saskatchewan	213	(90.3%)	23	(9.7%)	236	(100%)			
Alberta	65 <b>8</b>	(90.1%)	72	(9.9%)	730	(100%)			
British Columbia	445	(83.3%)	89	(16.7%)	534	(100%)			
Total	6410	(83.7%)	1248	(16.3%)	7658	(100%)			

Total

## Table D-3 FIELD OF POST-MD TRAINING by SOURCE OF FUNDING FOR POST-MD TRAINING

Field of Post-MO Training         Regular Ministry         Other Field of Post-MO Training           Rotating / Mixed Internship General Upgrading         8         8           2nd year pre-licensure         21         1           Family Medicine           Family Medicine         1126         2           -Emergency Medicine (CFPC)         19         -           Sub-Total         1145         2           (%)         (97.9%)         (2.1%           Medical Specialties         381         3           Anesthesia         381         3           Community Medicine         59         2           Dermatology         37         11           Dermatology         37         11           Diagnostic Radiology         279         4           Emergency Medicine (RCPSC)         54         9           General Internal Medicine         802         8           Cardiology         81         4           Clinical Immunology Allergy         9         1           Clinical Immunology Allergy         9         1           Geriatric Medicine         18         4           Gariatric Medicine         18         2	11 3 11 (100) 4 1 1 1 1 1 1 1
General Upgrading         8           2nd year pre-licensure         21           Family Medicine         1126         2           -Emergency Medicine (CFPC)         19         2           Sub-Total         1145         2           (%)         (97.9%)         (2.1%)           Medical Specialties           Anesthesia         381         3           -Gritical Care (Anes.)         3         3           Community Medicine         59         2           Dermatology         37         11           Diagnostic Radiology         279         44           Emergency Medicine (RCPSC)         54         9           General Internal Medicine         802         8           -Gardiology         81         4           -Gastroenterology         32         2           -EndocrinologyMetabolism         25         1           -Gastroenterology         32         2           -eriatric Medicine         18         4           -Hermatology         35         1           -Gastroenterology         36         2           -Hermatology         26         2           -Respiratory Medicine	11 3 4 (100) 4 (100) 5 (100) 6 (100) 7 (100) 8 (100) 8 (100)
General Upgrading   21	11 (100) (10
Family Medicine  Sub-Total  1145  22  (87,9%)  Medical Specialties  Anesthesia  381  381  38-  Critical Care (Anes.)  33  Dermatology  37  11  Diagnostic Padiology  279  44  Emergency Medicine (RCPSC)  54  General Internal Medicine  802  81  42- Cardiology  41  Clinical Immunology Allergy  5- FadocrinologyMetabolism  25  1- Castroenterology  32  Geriatric Medicine  18  Hematology  33- Hematology  44  17  Hemelogy  26  27  Respiratory Medicine  38  29  Respiratory Medicine  38  20  20  21  Respiratory Medicine  38  20  20  21  Respiratory Medicine  38  20  20  21  Respiratory Medicine  38  20  20  20  21  Respiratory Medicine  38  20  20  20  20  21  Respiratory Medicine  38  20  20  20  20  21  Respiratory Medicine  38  20  20  20  21  Respiratory Medicine  38  30  30  30  40  40  40  40  40  40  40	11 (100) 4
Family Medicine	1 11 (100 4 4 ) ) ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;
Emergency Medicine (CFPC)   19	1 11 (100 4 4 ) ) ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;
Medical Specialties	(100) (4) (5) (6) (7) (8) (8) (1) (8) (1) (8)
Medical Specialties         381         3           Anesthesia         381         3           -Critical Care (Anes.)         3         3           Community Medicine         59         2           Dermatology         37         11           Diagnostic Radiology         279         44           Emergency Medicine (RCPSC)         54         4           General Internal Medicine         802         8           Cardiology         81         4           -Cardiology         9         1           -Cinical Immunology Allergy         9         1           -Cinical Immunology Allergy         9         1           -Cinical Immunology Allergy         9         1           -Gastroenterology Allergy         9         1           -Gastroenterology Allergy         32         2           -Gastroenterology         32         2           -Gariatric Medicine         18         1           -Hematology         35         1           -Nephrology         26         2           -Respiratory Medicine         38         2           -Respiratory Medicine         31         1           -Medical Posteriology (P	3 8 1
Anesthesia (	3 3 4 0 8 1
Critical Care (Anes.)         3           Community Medicine         59         20           Dermatology         37         11           Diagnostic Radiology         279         44           Emergency Medicine (RCPSC)         54         4           General Internal Medicine         802         88           Cardiology         81         4           -Clinical Immunology Allergy         9         4           -Endocrinology/Metabolism         25         1           -Castroenterology         32         2           -Geriatric Medicine         18         4           -Hematology         35         -           -Infectious Diseases         13         1           -Infectious Diseases         13         1           -Infectious Diseases         13         1           -Respiratory Medicine         38         2           -Respiratory Medicine         38         2           -Respiratory Medicine         4         1           -Cilinical Pharmacology         4         4           Medical Genetics         2         2           Neurology         86         33           Nuclear Medicine         3	3 3 4 0 8 1
Dermatology	3 1 1 8 1 1
Diagnostic Radiology   279	3
Emergency Medicine (RCPSC)         54           General Internal Medicine         802         88           -Cardiology         81         4           -Clinical Immunology Allergy         9         -           -Endocrinology/Metabolism         25         1.           -Gastroenterology         32         2           -Geriatric Medicine         18         -           -Hematology         35         -           -Infectious Diseases         13         1           -Medical Oncology         14         11           -Nephrology         26         2           -Respiratory Medicine         38         2           -Respiratory Medicine         38         2           -Respiratory Medicine         38         2           -Respiratory Medicine         38         2           -Clinical Pharmacology         4         4           -Critical care         5         2           -Clinical Pharmacology         4         3           Nuclear Medicine         31         4           Occupational Medicine         0         9           -Endocrinology Metabolism (Ped.)         3         10           -Gardiology (Ped.)	8 1 5 1
General Internal Medicine   802   81   4    -Cardiology   9   9    -Endocrinology/Metabolism   25   1-    -Gastroenterology   32   2-    -Geriatric Medicine   18    -Hematology   35   35    -Infectious Diseases   13   1   1    -Nephrology   26   22    -Respiratory Medicine   38   22    -Respiratory Medicine   38   2    -Respiratory Medicine   38   2    -Respiratory Medicine   38   2    -Respiratory Medicine   38   2    -Respiratory Medicine   38   3   3    -Respiratory Medicine   30   3    -Respiratory Medicine   31   3   1    -Respiratory   4   3   3    -Redical Genetics   2   3   3    -Redical Genetics   2   3   3    -Redical Genetics   3   3   3    -Redictine   3   3   3    -Redictine   4   3   3    -Redictine   5   3   3    -Redictine   6   3   3    -Redictine   7   3   3    -Redictine   8   3   3    -Respiratory Medicine   9   3    -Respiratory Medicine   9   3    -Respiratory Medicine   9   3    -Respiratory Medicine   9   9    -Respir	8 1 5 1
Cardiology	1 5 1 ,
-Clinical Immunology Allergy -Endocrinology/Metabolism -Castroenterology -Endocrinology/Metabolism -Castroenterology -Geriatric Medicine -Hematology -Infectious Diseases -Infect	·    - 
-Endocrinology/Metabolism 25 1.  -Gastroenterology 32 2.  -Gariatric Medicine 18  -Hematology 35  -Infectious Diseases 13 1 1  -Nephrology 26 26 2  -Respiratory Medicine 38 22  -Respiratory Medicine 38 22  -Respiratory Medicine 38 22  -Respiratory Medicine 38 22  -Critical care 5 5 22  -Critical care 5 5 22  -Critical Genetics 2 2  -Neurology 86 33  Nuclear Medicine 31 22  -Critical Pharmacology 4 3  -Nuclear Medicine 0 0  -Cocupational Medicine 0 0  -Endocrinology Metabolism (Ped.) 9  -Endocrinology (Ped.) 3 3  -Infectious Diseases (Ped.) 0  -Nephrology (Ped.) 0  -Respiratory Medicine (Ped.) 0  -Neonatal/Perinatal Medicine 11 22  -Nephrology (Ped.) 0  -Respiratory Medicine (Ped.) 0  -Respiratory Medicine (Ped.) 0  -Neonatal/Perinatal Medicine 11 22  -Respiratory Medicine (Ped.) 0  -Respiratory Medicine (Ped.) 0  -Neonatal/Perinatal Medicine 11 22  -Respiratory Medicine (Ped.) 0  -	! ! !
-Geriatric Medicine -Hematology -Infectious Diseases -Infectious Disease	 
Hematology	<b>,</b>
-Infectious Diseases	
-Medical Oncology -Nephrology -Nephrology -Respiratory Medicine -Respiratory Medicine -Rheumatology -Ricitical care -Rheumatology -Critical care -Clinical Pharmacology -Critical Genetics -Clinical Pharmacology -Critical Genetics -Carlology -Respiratory Medicine -Cardiology -Respiratory Medicine -Cardiology (Ped.) -Cardiology (Ped.) -Cardiology (Ped.) -Gastroenterology (Ped.) -Infectious Diseases (Ped.) -Nephrology (Ped.) -Respiratory Medicine (Ped.) -Neonatal/Perinatal Medicine -Neonatal/Perinatal Medicine -Neonatal/Perinatal Medicine -Neyschiatry -Neonatal/Perinatal Medicine -Neyschiatry -Neonatal/Perinatal Medicine -Neyschiatry -Neonatal/Perinatal Medicine -Neonatal/Perina	
-Nephrology 26 2 -Respiratory Medicine 38 2 -Rheumatology 20 23 -Critical care 5 -Cilinical Pharmacology 4 -Medical Genetics 2 -Neurology 86 33 -Nuclear Medicine 31 -Cardiology (Ped.) 325 -Cardiology (Ped.) 9 -Endocrinology Metabolism (Ped.) 2 -Gastroenterology (Ped.) 3 -Infectious Diseases (Ped.) 0 -Nephrology (Ped.) 0 -Respiratory Medicine 9 11 -Respiratory Medicine 9 12 -Respiratory Medicine (Ped.) 2 -Respiratory Medicine (Ped.) 3 -Respiratory Medicine (Ped.) 3 -Respiratory Medicine (Ped.) 449 -Respiratory Medicine (Ped.) 3 -Respiratory Medicine (Ped.) 3 -Respiratory Medicine (Ped.) 449 -Respiratory Medicine (Ped.) 449 -Respiratory Medicine (Ped.) 449 -Respiratory Medicine (Ped.) 5 -Respiratory Medicine (Ped.) 5 -Respiratory Medicine (Ped.) 6 -Respiratory Medicine (Ped.) 7 -Respiratory Medicine (Ped.) 9 -Respiratory Medicine (Ped.) 11 -Respiratory Medicine (Ped.) 12 -Respiratory Medicine (Ped.) 15 -Respiratory Medicine (Ped.) 16 -Respiratory Medicine (Ped.) 17 -Respiratory Medicine (Ped.) 18 -Respiratory Medicine (Ped.) 19 -Respiratory Medicine (Ped.) 19 -Respiratory Medicine (Ped.) 10 -Respiratory	
Respiratory Medicine   38	
-Rheumatology 20 2Critical care 5 -Clinical Pharmacology 4 -Medical Genetics 2 Neurology 86 31 Nuclear Medicine 0 Occupational Medicine 0 Pediatrics 325 100 -Cardiology (Ped.) 9 -Endocrinology Metabolism (Ped.) 2 -Gastroenterology (Ped.) 0 -Infectious Diseases (Ped.) 0 -Respiratory Medicine (Ped.) 0 -Respiratory Medicine (Ped.) 0 -Respiratory Medicine (Ped.) 11 22 -Physical Medicine/Rehabilitation 44 29 -Radiation Oncology 46 33 -Sub-Total 2943 733 -Cyb. 125 18 -Caboratory Specialties -Canadiology 125 18 -Canadiology 125 -Canadiology 126 -Canadiology 126 -Canadiology 127 -Canadi	
-Critical care	
Medical Genetics       2         Neurology       86       33         Nuclear Medicine       0         Occupational Medicine       0         Pediatrics       325       100         -Cardiology (Ped.)       9         -Endocrinology Metabolism (Ped.)       2       9         -Gastroenterology (Ped.)       3       -Infectious Diseases (Ped.)       0         -Nephrology (Ped.)       0       0         -Respiratory Medicine (Ped.)       0       0         -Nespiratory Medicine (Ped.)       0       0         -Nespiratory Medicine (Ped.)       0       0         -Nespiratory Medicine (Ped.)       44       0         -Syscial Medicine/Pehabilitation       44       0         -Radiation Oncology       46       33         Sub-Total       2943       73         (%)       (79.9%)       (20.1%)         Laboratory Specialties       125       15         Anatomical Patho	
Neurology       86       38         Nuclear Medicine       31       31         Occupational Medicine       0       0         Pediatrics       325       103         -Cardiology (Ped.)       9       3         -Endocrinology Metabolism (Ped.)       2       3         -Gastroenterology (Ped.)       3       3         -Infectious Diseases (Ped.)       0       0         -Nephrology (Ped.)       0       0         -Respiratory Medicine (Ped.)       0       0         -Respiratory Medicine (Ped.)       0       0         -Neonatal/Perinatal Medicine       11       2         Physical Medicine/Rehabilitation       44       49         Psychiatry       449       9         Radiation Oncology       46       3         Sub-Total       2943       73         (%)       (79.9%)       (20.1%         Laboratory Specialties         Anatomical Pathology       125       15         General Pathology       60       11         Hematological Pathology       10       10         Medical Biochemistry       14       14         Medical Microbiology       42       15 <td></td>	
Nuclear Medicine         31           Occupational Medicine         0           Pediatrics         325         103           Cardiology (Ped.)         9         -           -Endocrinology Metabolism (Ped.)         2         6           -Gastroenterology (Ped.)         3         -           -Infectious Diseases (Ped.)         0         -           -Nephrology (Ped.)         0         -           -Respiratory Medicine (Ped.)         0         -           -Neonatal/Perinatal Medicine         11         2           Psychiatry         449         9           Radiation Oncology         46         3           Sub-Total         2943         73           (%)         (79.9%)         (20.1%           Laboratory Specialties         -           Anatomical Pathology         125         15           General Pathology         60         17           Hematological Pathology         10         Medical Biochemistry           Medical Microbiology         42         42	
Occupational Medicine         0           Pediatrics         325         10           -Cardiology (Ped.)         9         1           -Endocrinology Metabolism (Ped.)         2         9           -Gastroenterology (Ped.)         3         1           -Infectious Diseases (Ped.)         0         0           -Nephrology (Ped.)         0         0           -Respiratory Medicine (Ped.)         0         0           -Neonatal/Perinatal Medicine         11         2!           Physical Medicine/Rehabilitation         44         4           Psychiatry         449         9!           Radiation Oncology         46         3:           Sub-Total         2943         73:           (%)         (79.9%)         (20.1%           Laboratory Specialties           Anatomical Pathology         125         1!           General Pathology         60         1!           Hematological Pathology         10         Medical Biochemistry           Medical Microbiology         42         42	
Pediatrics         325         100           -Cardiology (Ped.)         9         9           -Endocrinology Metabolism (Ped.)         2         9           -Gastroenterology (Ped.)         3         -Infectious Diseases (Ped.)         0           -Nephrology (Ped.)         0         -Nephrology (Ped.)         0           -Respiratory Medicine (Ped.)         0         -Neonatal/Perinatal Medicine         11         2!           -Neonatal/Perinatal Medicine         11         2!         44         3         2!           Physical Medicine/Rehabilitation         44         49         9!         9!         9!         9!         3         3         3         3         1.0 <td< td=""><td></td></td<>	
-Cardiology (Ped.) 9 -Endocrinology Metabolism (Ped.) 2 -Gastroenterology (Ped.) 3 -Infectious Diseases (Ped.) 0 -Nephrology (Ped.) 0 -Respiratory Medicine (Ped.) 0 -Respiratory Medicine (Ped.) 0 -Neonatal/Perinatal Medicine 11 2! Physical Medicine/Rehabilitation 44 8 -Psychiatry 449 99 -Radiation Oncology 46 33 -Sub-Total 2943 738 -(%) (79.9%) (20.1%  Laboratory Specialties	
-Endocrinology Metabolism (Ped.) 2 -Gastroenterology (Ped.) 3 -Infectious Diseases (Ped.) 0 -Nephrology (Ped.) 0 -Respiratory Medicine (Ped.) 0 -Nespiratory Medicine (Ped.) 0 -Neonatal/Perinatal Medicine 11 22 -Physical Medicine/Rehabilitation 44 8 -Psychiatry 449 99 -Radiation Oncology 46 33	
-Infectious Diseases (Ped.) -Nephrology (Ped.) -Respiratory Medicine (Ped.) -Neonatal/Perinatal Medicine -Nespiratory Medicine (Ped.) -Neonatal/Perinatal Medicine -Nespiratory Medicine/Rehabilitation -Nespiratory 449 -Physical Medicine/Rehabilitation -Physical Medicine/Rehabili	
-Nephrology (Ped.) -Respiratory Medicine (Ped.) -Neonatal/Perinatal Medicine -Neysical Medicine/Rehabilitation -Physical Medicine/Rehabilitation -Physical Medicine/Rehabilitation -Physical Medicine/Rehabilitation -Physical Medicine/Rehabilitation -Physical Medicine/Rehabilitation -Physical Medicine/Rehabilitation	
-Respiratory Medicine (Ped.)       0         -Neonatal/Perinatal Medicine       11       2!         Physical Medicine/Rehabilitation       44       8         Psychiatry       449       9!         Radiation Oncology       46       33         Sub-Total       2943       73:         (%)       (79.9%)       (20.1%)         Laboratory Specialties         Anatomical Pathology       125       1!         General Pathology       60       1.         Hematological Pathology       10       10         Medical Biochemistry       14       14         Medical Microbiology       42       42	
-Neonatal/Perinatal Medicine 11 2! Physical Medicine/Rehabilitation 44 9 Psychiatry 449 9! Radiation Oncology 46 3:  Sub-Total 2943 73: (%) (79.9%) (20.1%)  Laboratory Specialties  Anatomical Pathology 125 1! General Pathology 60 1: Hematological Pathology 10 10 Medical Biochemistry 14 Medical Microbiology 42	
Physical Medicine/Rehabilitation         44         8           Psychiatry         449         95           Radiation Oncology         46         33           Sub-Total         2943         73           (%)         (79.9%)         (20.1%           Laboratory Specialties         3           Anatomical Pathology         125         15           General Pathology         60         17           Hematological Pathology         10         3           Medical Biochemistry         14         4           Medical Microbiology         42         4	
Psychiatry         449         99           Radiation Oncology         46         33           Sub-Total         2943         739           (%)         (79.9%)         (20.1%)           Laboratory Specialties         30         30           Anatomical Pathology         125         19           General Pathology         60         17           Hematological Pathology         10         30           Medical Biochemistry         14         30           Medical Microbiology         42         42	
Radiation Oncology       46       33         Sub-Total       2943       739         (%)       (79.9%)       (20.1%)         Laboratory Specialties       32         Anatomical Pathology       125       18         General Pathology       60       17         Hematological Pathology       10       30         Medical Biochemistry       14       32         Medical Microbiology       42       42	
(%)       (79.9%)       (20.1%)         Laboratory Specialties       Image: Control of the properties of the	
Laboratory Specialties  Anatomical Pathology 125 15 General Pathology 60 17 Hematological Pathology 10 Medical Biochemistry 14 Medical Microbiology 42	55
Anatomical Pathology 125 15 General Pathology 60 17 Hematological Pathology 10 5 Medical Biochemistry 14 Medical Microbiology 42	(100%
General Pathology 60 17 Hematological Pathology 10 Medical Biochemistry 14 Medical Microbiology 42	j
Medical Biochemistry  Medical Microbiology  14  42	
Medical Microbiology 42	
Neuropathology 7	
Sub-Total 258 4' (%) (86.3%) (13.7%	
Surgical Specialties	
CVT Surgery 41 2	•
General Surgery 429 73	
-Pediatric General Surgery 7	!
-Thoracic Surgery 5	
-Vascular Surgery 7	
-Critical Care (Surg.) 1 Neurosurgery 69 32	
Neurosurgery 69 32 Obstetrics/Gynecology 236 44	
-Gynecologic Oncology 1	
-Maternal/Fetal Medicine 0	2
Ophthalmology 125 36	2
Otolaryngology 80 3	2
Orthopedic Surgery 189 78	2
Plastic Surgery 54	2 2 2 1 1 1 2
	2
Sub-Total     1322     373       (%)     (77.8%)     (22.2%)	2

6410

1248

CAPER Annual Census of Post-MD trainees 1988-89

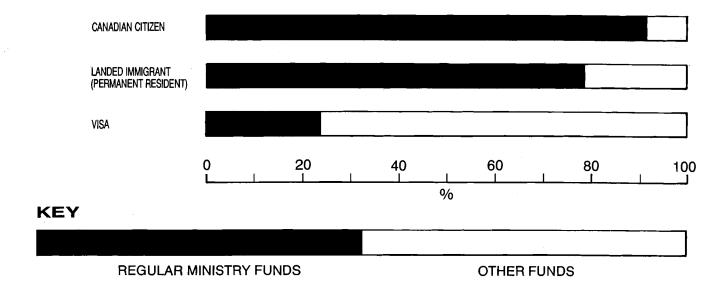
#### Table D-4 LEGAL STATUS IN CANADA

### SOURCE OF FUNDING FOR POST-MD TRAINING

I and Ohabira in Consider	Source	of Funding f	or Post-MD	Training		Total	
Legal Status in Canada	Regu	lar Ministry	Othe	er Funds		TOTAL	
	Number	(%)	Number	(%)	Number	(%)	
Canadian citizen	5912	(91.0%)	583	(9.0%)	6495	(100%)	
Landed Immigrant	313	(78.4%)	86	(21.6%)	399	(100%)	
Visa trainee	185	(24.2%)	579	(75.8%)	764	(100%)	
Total	6410_	(83.7%)	1248	(16.3%)	7658	(100%)	

Included in visa category are rainees with an employment authorization, a student authorization or ministerial permit

## THE SOURCE OF FUNDING FOR POST-MD TRAINING WITHIN LEGAL STATUS CATEGORIES

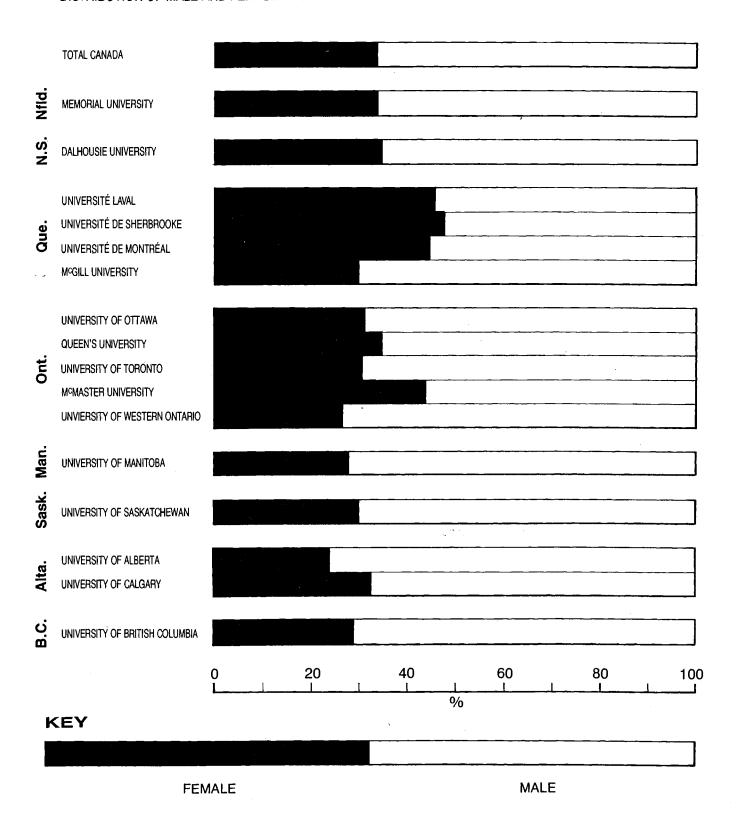




## **GENDER**

- 1. X Faculty of Medicine providing post-M.D. training
- 2. X Field of post-M.D. training
- 3. X Age (graduates of Canadian Faculties of Medicine)
- 4. X Age (graduates of Faculties of Medicine located outside Canada only)

## DISTRIBUTION OF MALE AND FEMALE POST-MD TRAINEES AT THE CANADIAN FACULTIES OF MEDICINE



CAPER Annual Census of Post-MD trainees 1988-89

Table E-1 FACULTY OF MEDICINE PROVIDING POST-MD TRAINING by GENDER

		000	nder			otal
		Ger	nder		'	otai
Faculty of Medicine	F	emale		Male		
Providing Post-MD Training	No.	(%)	No.	(%)	No.	(%
Memorial University	67	(34.4%)	128	(65.6%)	195	(100%
Dalhousie University	139	(35.2%)	256	(64.8%)	395	(100%)
Université Laval	194	(45.5%)	232	(54.5%)	426	(100%)
Université de Sherbrooke	119	(47.6%)	131	(52.4%)	250	(100%)
Université de Montréal	302	(45.0%)	369	(55.0%)	671	(100%)
McGill University	216	(30.2%)	499	(69.8%)	715	(100%)
University of Ottawa	137	(32.4%)	286	(67.6%)	423	(100%)
Queen's University	82	(34.9%)	153	(65.1%)	235	(100%)
University of Toronto	541	(32.2%)	1138	(67.8%)	1679	(100%)
McMaster University	164	(44.1%)	208	(55.9%)	372	(100%)
University of Western Ontario	116	(26.5%)	321	(73.5%)	437	(100%)
University of Manitoba	102	(28.3%)	258	(71.7%)	360	(100%)
University of Saskatchewan	71	(30.1%)	165	(69.9%)	236	(100%)
University of Alberta	104	(24.4%)	323	(75.6%)	427	(100%)
University of Calgary	100	(33%)	203	(67%)	303	(100%)
University of British Columbia	152	(28.5%)	382	(71.5%)	534	(100%)
Total	2606	(34%)	5052	(66%)	7658	(100%)

### Table E-2 FIELD OF POST-MD TRAINING by GENDER

Polating / Mixed Internship			GENDE	R			
No.   (%)   No.	Field of Post MD-Training	<del></del>				· <del> </del>	Total
Ceneral Dypracting		-				No.	(%)
Genoral Dypracting	Rotating / Mixed Internship	252	(32.3%)	527	(67.7%)	779	(100%
Family Medicine  Family Medicine  Family Medicine  Family Medicine  Family Medicine  607 (\$2.9%) 540 (47.1%) 114  Emergency Medicine (CPPC) 6 (33.3%) 12 (66.6%) 1.1  Sub-Total 876 (44.4%) 1098 (55.6%) 197  Medical Specialtice  Ansathsia 100 (24.1%) 315 (75.9%) 41  - Critical Care I-lanes 1 (25.0%) 3 (75.9%) 41  - Critical Care I-lanes 1 (25.0%) 3 (75.9%) 41  - Community Medicine 28 (35.4%) 51 (14.5%) 70  Community Medicine 28 (35.4%) 51 (14.5%) 70  Community Medicine (CPPC) 29 (32.3%) 42 (67.7%) 62  - Cardiology 19 (35.5%) 33 (36.5%) 70  Emergency Medicine (CPSC) 20 (32.3%) 42 (67.7%) 63  - Cardiology 20 (32.3%) 42 (67.7%) 63  - Cardiology 19 (35.5%) 1	General Upgrading	4	(44.4%)	5	(55.6%)	9	(100%
Family Medicine (CPPC)	2nd year pre-licensure		(33.3%)	14	(66.7%)		(100%
## Sub-Total   876 (44.4%)   1098 (55.6%)   197.   ## Medical Specialities   100 (24.1%)   315 (75.9%)   411	Family Medicine						
Sub-Trotal   876						1147	(100%
Medical Specialties							(100%
Anesthesia		876	(44.4%)	1098	(55.6%)	1974	(100%
Cortical Care (-Anes)	Medical Specialties					•	
Community Medicine						415 4	(100%
Dematolory						79	(100% (100%
Emérgency Medicine (RCPSC) 20 (32.3%) 42 (67.7%) 6: General Internal Medicine 255 (30.1%) 617 (69.9%) 88. General Internal Medicine 255 (30.1%) 617 (69.9%) 88. Cardiology 22 (18.0%) 100 (82.0%) 12. Clinical Immunology Allergy 5 (35.7%) 9 (64.3%) 1. Clinical Immunology Allergy 5 (35.7%) 9 (46.4%) 1. Clinical Immunology Allergy 5 (35.7%) 9 (46.4%) 1. Clinical Immunology Melabolism 15 (38.5%) 24 (61.5%) 3. Gestroenterology 6 (18.9%) 49 (83.1%) 55. Gestroenterology 7 (18.9%) 49 (83.1%) 55. Gestroenterology 8 (18.9%) 10 (52.5%) 41 (18.9%) 10 (52.5%) 41 (18.9%) 10 (52.5%) 41 (18.9%) 10 (52.5%) 41 (18.9%) 10 (52.5%) 41 (18.9%) 10 (52.5%) 41 (18.9%) 10 (52.5%) 41 (18.9%) 10 (52.5%) 41 (18.9%) 10 (52.5%) 41 (18.9%) 10 (52.5%) 41 (18.9%) 10 (52.5%) 41 (18.9%) 10 (52.5%) 11 (18.9%) 10 (52.5%) 11 (18.9%) 10 (52.5%) 11 (18.9%) 10 (52.5%) 11 (18.9%) 10 (52.5%) 11 (18.9%) 10 (52.5%) 11 (18.9%) 10 (52.5%) 11 (18.9%) 10 (52.5%) 11 (18.9%) 10 (52.5%) 11 (18.9%)						52	(100%
General Infernal Medicine   255   (30.1 %)   617   (69.9 %)   88.	Diagnostic Radiology	95		233		328	(100%
-Cardiology			, ,			62	(100%
-Clinical Immunology Allery						882	(100%
-Endocrinology/Metabolism  15 (38.5%) 24 (61.5%) 33 (38.5%) 24 (61.5%) 33 (38.1%) 56 (38.1%) 56 (38.1%) 57 (38.1%) 58 (38.1%) 58 (38.1%) 59 (47.4%) 10 (52.6%) 11 (52.6%) 11 (52.6%) 11 (62.6%) 11 (62.6%) 11 (68.7%) 24 (18.6%) 25 (80.2%) 36 (18.4%) 46 (68.7%) 26 (88.7%) 46 (68.7%) 48 (18.6%) 49 (83.3%) 40 (68.7%) 40 (88.7%) 40 (88.7%) 40 (88.7%) 40 (88.7%) 40 (88.8%) 40 (88.8%) 40 (88.7%) 40 (88.8%) 40 (88						122	(100%
-Gastroenterology						14	(100%
Geriatric Medicine						39 50	(100%
-Hematology						59 19	(1009
-Infectious Diseases						43	(1009
-Medical Oncology						43 24	(100)
Nephrology						31	(100)
-Respiratory Medicine 9 (15.3%) 50 (84.7%) 51 -Rheumatology 22 (51.2%) 21 (48.8%) 4 -Critical care 2 (14.3%) 12 (85.7%) 1 -Critical Care 3 (14.3%) 12 (85.7%) 1 -Critical Care 3 (14.3%) 12 (85.7%) 1 -Critical Care 3 (14.3%) 12 (85.7%) 1 -Critical Care 4 (14.3%) 12 (85.7%) 1 -Critical Care 5 (14.3%) 12 (85.7%) 1 -Critical Care 6 (14.3%) 12 (85.7%) 1 -Critical Ganetics 3 (50%) 8 (80.9%) 1 -Critical Genetics 14 (37.4%) 23 (50.1%) 3 -Cocupational Medicine 0 (0%) 1 (100%) 1 -Cucupational Medicine 0 (0%) 1 (100%) 1 -Pediatrics 229 (53.6%) 198 (46.4%) 42 -Cardiology (Ped.) 9 (52.9%) 8 (47.1%) 1 -Endocrinology Metabolism (Ped.) 4 (36.4%) 7 (63.6%) 1 -Endocrinology Metabolism (Ped.) 4 (36.4%) 7 (63.6%) 1 -Infectious Diseases (Ped.) 0 (0%) 1 (100%) 1 -Infectious Diseases (Ped.) 0 (0%) 1 (100%) 1 -Pespiratory Medicine (Ped.) 0 (0%) 1 (100%) 1 -Pespiratory Medicine (Ped.) 0 (0%) 1 (100%) 1 -Pespiratory Medicine (Ped.) 1 (10.2%) 26 (72.2%) 34 -Physical Medicine/Pehabilitation 17 (32.7%) 35 (67.3%) 5 -Psychiatry 264 (48.2%) 244 (51.8%) 54 -Pagh-Tala Medicine (Ped.) 22 (28.2%) 56 (71.8%) 70 -Sub-Total 1256 (34.1%) 2430 (65.9%) 3681 -Laboratory Specialties -Laboratory 9 (46.2%) 11 (73.3%) 14 -Medical Bochemistry 4 (26.7%) 11 (73.3%) 15 -Medical Bochemistry 5 (55.6%) 19 -Medical Bochemistry 6 (6.88%) 19 -Medical Bochemistry 10 (9.9						47	(1009
Critical care		9				59	(1009
-Clinical Pharmacology 1 (11.1%) 8 (88.9%) Medical Genetics 3 (60%) 8 (60%) 1 (60%) 1 (60%) 1 (60%) 1 (60%) 1 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 12 (79.3%) 14 (79.3%) 12 (79.3%) 14 (79.3%) 12 (79.3%) 14 (79.3%) 14 (79.3%) 15 (79.3%) 15 (79.3%) 16 (79.3%) 16 (79.3%) 16 (79.3%) 16 (79.3%) 17 (83.6%) 17	-Rheumatology	22	(51.2%)	21	(48.8%)	43	(1009
Medical Genetics	-Critical care	2	(14.3%)	12	(85.7%)	. 14	(1009
Neurology						9	(1009
Nuclear Medicine						6	(100
Occupational Medicine         0         (0%)         1         (100%)           Pediatrics         229         (53.6%)         188         (46.4%)         42           -Cardiology (Ped.)         9         (52.9%)         8         (47.1%)         1           -Endocrinology Metabolism (Ped.)         0         (0%)         7         (63.6%)         1           -Castroenterology (Ped.)         0         (0%)         1         (100%)						121	(100
Pediatrics   229   (53.6%)   198   (46.4%)   42						37	(1009
-Cardiology (Ped.) 9 (52.9%) 8 (47.1%) 1 -Endocrinology Metabolism (Ped.) 4 (36.4%) 7 (63.6%) 1 -Gastroenterology (Ped.) 0 (0%) 4 (100%) -Infectious Diseases (Ped.) 0 (0%) 1 (100%) -Respiratory Medicine (Ped.) 0 (0%) 25 (72.2%) 35 (67.3%) 55 -Rediation (Ped.) 22 (28.2%) 25 (72.2%) 35 -Rediation (Ped.) 25 (28.2%) 25 (72.2%) 35 -Rediation (Ped.) 26 (48.2%) 28.4 (51.8%) 54 -Rediation (Ped.) 26 (48.2%) 2430 (65.9%) 3684 -Rediation (Ped.) 26 (48.2%) 2430 (65.9%) 3684 -Rediation (Ped.) 26 (48.2%) 2430 (65.9%) 3684 -Rediation (Ped.) 26 (48.2%) 26 (48.2%) 27 (53.8%) 14 -Rediation (Ped.) 26 (48.2%) 27 (53.8%) 14 -Respiratory 26 (48.8%) 26 (91.2%) 29 -Respiratory 26 (48.8%) 26 (91.2%) 29 -Respiratory 27 (49.4%) 5 (55.6%) 5 -Respiratory 28 (49.4%) 5 (55.6%) 5 -Respiratory 29 (49.4%) 11 -Respiratory 29 (49.4%) 11 -Respiratory 29 (49.4%) 11 -Respiratory 29 (49.4%) 11 -Respiratory 29 (49.8%) 29 (49.8%) 10 -Respiratory 29 (49.8%) 243 (91.1%) 26 -Respirator						1	(1009
-Endocrinology Metabolism (Ped.)							(1009
Gastroenterology (Ped.) - Infectious Diseases (Ped.) - Infectious Diseases (Ped.) - Infectious Diseases (Ped.) - Nephrology (Ped.) - Neuropathology (							(1009 (1009
-Infectious Diseases (Ped.) 0 (0%) 1 (100%) - Nephrology (Ped.) 26 (72.2%) 36 (73.8%) 55 (73.8%) 55 (73.8%) 55 (73.8%) 55 (73.8%) 55 (73.8%) 55 (73.8%) 55 (73.8%) 55 (73.8%) 54 (74.8%) 284 (51.8%) 54 (74.8%) 284 (51.8%) 54 (74.8%) 56 (71.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 77 (75.8%) 11 (73.3%) 11 (75.						4	(100
Nephrology (Ped.)						1	(100)
Pespiratory Medicine (Ped.)						i	(100)
Neonatal Medicine						i	(1009
Physical Medicine/Rehabilitation				26		36	(1009
Radiation Oncology         22         (28.2%)         56         (71.8%)         71           Sub-Total         1256         (34.1%)         2430         (65.9%)         368t           Laboratory Specialties         Laboratory Specialties           Anatomical Pathology         50         (35.7%)         90         (64.3%)         144           General Pathology         23         (29.9%)         54         (70.1%)         77           Hematological Pathology         6         (46.2%)         7         (53.8%)         13           Medical Microbiology         19         (40.4%)         28         (59.6%)         44           Neuropathology         4         (57.1%)         3         (42.9%)         3           Sub-Total         106         (35.5%)         193         (64.5%)         29s           Surgical Specialties         29s         29s         29s           Surgical Specialties         29s         29		17		35		52	(1009
Sub-Total   1256   (34.1%)   2430   (65.9%)   3686	Psychiatry	264	(48.2%)	284	(51.8%)	548	(1009
Anatomical Pathology 50 (35.7%) 90 (64.3%) 144 General Pathology 23 (29.9%) 54 (70.1%) 77 (55.8%) 154 (70.1%) 77 (55.8%) 154 (70.1%) 77 (55.8%) 154 (70.1%) 77 (55.8%) 154 (70.1%) 77 (55.8%) 154 (70.1%) 77 (55.8%) 154 (70.1%) 77 (55.8%) 154 (70.1%) 77 (55.8%) 154 (70.1%) 77 (55.8%) 154 (70.1%) 154 (75.8%) 154 (75.1%) 154 (75.3%) 155 (55.6%)	Radiation Oncology	22	(28.2%)	56	(71.8%)	78	(100%
Anatomical Pathology 50 (35.7%) 90 (64.3%) 140 General Pathology 23 (29.9%) 54 (70.1%) 77 (53.8%) 150 (64.2%) 7 (53.8%) 113 (64.2%) 11 (73.3%) 114 (73.3%) 1150 (64.2%) 11 (73.3%) 1150 (64.5%) 128 (59.6%) 145 (75.1%) 150 (64.5%) 150 (6	Sub-Total	1256	(34.1%)	2430	(65.9%)	3686	(1009
General Pathology         23         (29.9%)         54         (70.1%)         77           Hematological Pathology         6         (46.2%)         7         (53.8%)         13           Medical Biochemistry         4         (26.7%)         11         (73.3%)         18           Medical Microbiology         19         (40.4%)         28         (59.6%)         4           Neuropathology         4         (57.1%)         3         (42.9%)         3           Sub-Total         106         (35.5%)         193         (64.5%)         298           Surgical Specialties           CVT Surgery         6         (8.8%)         62         (91.2%)         66           General Surgery         6         (8.8%)         62         (91.2%)         66           General Surgery         95         (18.9%)         407         (81.1%)         50           -Pediatric General Surgery         1         (9.1%)         10         (90.9%)         1           -Vascular Surgery         0         (0%)         1         (100%)         1           -Vascular Surgery         0         (0%)         2         (100%)         1 <t< td=""><td>Laboratory Specialties</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Laboratory Specialties						
Hematological Pathology						140	(100%
Medical Biochemistry         4         (26.7%)         11         (73.3%)         18           Medical Microbiology         19         (40.4%)         28         (59.6%)         4           Neuropathology         4         (57.1%)         3         (42.9%)         5           Sub-Total         106         (35.5%)         193         (64.5%)         298           Surgical Specialties           CVT Surgery         6         (8.8%)         62         (91.2%)         66           General Surgery         95         (18.9%)         407         (81.1%)         50           -Pediatric General Surgery         4         (44.4%)         5         (55.6%)         9           -Thoracic Surgery         1         (9.1%)         10         (90.9%)         1           -Vascular Surgery         0         (0%)         11         (100%)         1           -Vascular Surgery         0         (0%)         2         (100%)         1           -Vascular Surgery         0         (0%)         2         (100%)         1           -Vascular Surgery         0         (0%)         2         (100%)         2           -Vascular Surgery						77	(1009
Medical Microbiology         19         (40.4%)         28         (59.6%)         47           Neuropathology         4         (57.1%)         3         (42.9%)         3           Sub-Total         106         (35.5%)         193         (64.5%)         298           Surgival Surgiv						13	(1009
Neuropathology         4         (57.1%)         3         (42.9%)           Sub-Total         106         (35.5%)         193         (64.5%)         298           Surgical Specialties           CVT Surgery         6         (8.8%)         62         (91.2%)         66           General Surgery         95         (18.9%)         407         (81.1%)         506           -Pediatric General Surgery         4         (44.4%)         5         (55.6%)         9           -Thoracic Surgery         1         (9.1%)         10         (90.9%)         1           -Vascular Surgery         0         (0%)         11         (100%)         1           -Vascular Surgery         0         (0%)         2         (100%)         1           -Vascular Surgery         10         (9.9%)         91         (90.9%)         1           Neurosurgery         10         (9.9%)         91         (90.9%)         10           Obstetrics/Gynecology         150         (53.9%)         128         (46.1%)         276           -Gynecologic Oncology         0         (0%)         2         (100%)         2           -Maternal/Fetal Medicine						15	(1009
Sub-Total         106         (35.5%)         193         (64.5%)         298           Surgical Specialties           CVT Surgery         6         (8.8%)         62         (91.2%)         68           General Surgery         95         (18.9%)         407         (81.1%)         503           -Pediatric General Surgery         4         (44.4%)         5         (55.6%)         9           -Thoracic Surgery         1         (9.1%)         10         (90.9%)         1           -Vascular Surgery         0         (0%)         11         (100%)         1           -Critical Care (Surg.)         0         (0%)         2         (100%)         2           Neurosurgery         10         (9.9%)         91         (90.9%)         10           Obstetrics/Gynecology         150         (53.9%)         128         (46.1%)         278           -Gynecologic Oncology         0         (0%)         2         (100%)         2           -Gynecologic Oncology         0         (0%)         2         (100%)         2           -Gynecologic Oncology         1         (50%)         1         (50%)         2           Ophthalmolog							(100°
Surgical Specialties           CVT Surgery         6         (8.8%)         62         (91.2%)         66           General Surgery         95         (18.9%)         407         (81.1%)         50           -Pediatric General Surgery         4         (44.4%)         5         (55.6%)         9           -Thoracic Surgery         1         (9.1%)         10         (90.9%)         1           -Vascular Surgery         0         (0%)         11         (100%)         1           -Critical Care (Surg.)         0         (0%)         2         (100%)         2           Neurosurgery         10         (9.9%)         91         (90.9%)         10           Obstetrics/Gynecology         150         (53.9%)         128         (46.1%)         276           -Gynecologic Oncology         0         (0%)         2         (100%)         2           -Maternal/Fetal Medicine         1         (50%)         1         (50%)         2           -Maternal/Fetal Medicine         1         (50%)         97         (87.4%)         11           Otolaryngology         14         (12.6%)         97         (87.4%)         11           O						7	(1009
CVT Surgery 6 (8.8%) 62 (91.2%) 66 General Surgery 95 (18.9%) 407 (81.1%) 500 -Pediatric General Surgery 4 (44.4%) 5 (55.6%) 9 -Podiatric General Surgery 1 (9.1%) 10 (90.9%) 11 -Vascular Surgery 0 (0%) 11 (100%) 1 -Critical Care (Surg.) 0 (0%) 2 (100%) 2 -Critical Care (Surg.) 10 (9.9%) 91 (90.9%) 10 -Obstetrics/Gynecology 150 (53.9%) 128 (46.1%) 278 -Gynecologic Oncology 0 (0%) 2 (100%) 2 -Maternal/Fetal Medicine 1 (50%) 1 (50%) 2 -Maternal/Fetal Medicine 1 (50%) 1 (50%) 2 -Ophthalmology 43 (26.7%) 118 (73.3%) 16 -Otolaryngology 14 (12.6%) 97 (87.4%) 11 -Orthopedic Surgery 24 (8.9%) 243 (91.1%) 265 -Plastic Surgery 8 (10.9%) 65 (89.1%) 7 -Totology 12 (11.9%) 89 (88.1%) 10		106	(35.5%)	193	(64.5%)	299	(1009
General Surgery         95         (18.9%)         407         (81.1%)         502           -Pediatric General Surgery         4         (44.4%)         5         (55.6%)         9           -Thoracic Surgery         1         (9.1%)         10         (90.9%)         1           -Vascular Surgery         0         (0%)         11         (100%)         1           -Critical Care (Surg.)         0         (0%)         2         (100%)         2           Neurosurgery         10         (9.9%)         91         (90.9%)         10           Obstetrics/Gynecology         150         (53.9%)         128         (46.1%)         276           -Gynecologic Oncology         0         (0%)         2         (100%)         2           -Maternal/Fetal Medicine         1         (50%)         1         (50%)         2           Ophthalmology         43         (26.7%)         118         (73.3%)         16           Otolaryngology         14         (12.6%)         97         (87.4%)         11           Orthopedic Surgery         24         (8.9%)         243         (91.1%)         26           Plastic Surgery         8         (10.9%)							
-Pediatric General Surgery 4 (44.4%) 5 (55.6%) 9 -Thoracic Surgery 1 (9.1%) 10 (90.9%) 11 -Vascular Surgery 0 (0%) 11 (100%) 1 -Critical Care (Surg.) 0 (0%) 2 (100%) 2 -Reurosurgery 10 (9.9%) 91 (90.9%) 10 -Obstetrics/Gynecology 150 (53.9%) 128 (46.1%) 276 -Gynecologic Oncology 0 (0%) 2 (100%) 2 -Maternal/Fetal Medicine 1 (50%) 1 (50%) 2 -Cophthalmology 43 (26.7%) 118 (73.3%) 16 -Otolaryngology 14 (12.6%) 97 (87.4%) 11 -Orthopedic Surgery 24 (8.9%) 243 (91.1%) 26 -Plastic Surgery 8 (10.9%) 65 (89.1%) 7 -Urology 10 (11.9%) 89 (88.1%) 10						68	(1009
-Thoracic Surgery 1 (9.1%) 10 (90.9%) 1 -Vascular Surgery 0 (0%) 11 (100%) 1 -Critical Care (Surg.) 0 (0%) 2 (100%) 2 Neurosurgery 10 (9.9%) 91 (90.9%) 10 -Obstetrics/Gynecology 150 (53.9%) 128 (46.1%) 276 -Gynecologic Oncology 0 (0%) 2 (100%) 2 -Maternal/Fetal Medicine 1 (50%) 1 (50%) 2 -Ophthalmology 43 (26.7%) 118 (73.3%) 16 -Otolaryngology 14 (12.6%) 97 (87.4%) 11 -Orthopedic Surgery 24 (8.9%) 243 (91.1%) 265 -Plastic Surgery 8 (10.9%) 65 (89.1%) 7 -Urology 12 (11.9%) 89 (88.1%) 10						502	(1009
-Vascular Surgery 0 (0%) 11 (100%) 12 (100%) 15 (-Critical Care (Surg.) 0 (0%) 2 (100%) 2 (100%) 2 (100%) 2 (100%) 2 (100%) 2 (100%) 2 (100%) 2 (100%) 2 (100%) 2 (100%) 2 (100%) 2 (100%) 2 (100%) 3 (10						. 9	(1009
-Critical Care (Surg.) 0 (0%) 2 (100%) 2 (100%) 10 (100%						11	(1009
Neurosurgery         10         (9.9%)         91         (90.9%)         10           Obstetrics/Gynecology         150         (53.9%)         128         (46.1%)         276           -Gynecologic Oncology         0         (0%)         2         (100%)         2           -Maternal/Fetal Medicine         1         (50%)         1         (50%)         2           Ophthalmology         43         (26.7%)         118         (73.3%)         16           Otolaryngology         14         (12.6%)         97         (87.4%)         11           Orthopedic Surgery         24         (8.9%)         243         (91.1%)         26           Plastic Surgery         8         (10.9%)         65         (89.1%)         7           Urology         12         (11.9%)         89         (88.1%)         10						11	(1009
Obstetrics/Gynecology         150         (53.9%)         128         (46.1%)         278           -Gynecologic Oncology         0         (0%)         2         (100%)         2           -Maternal/Fetal Medicine         1         (50%)         1         (50%)         2           Ophthalmology         43         (26.7%)         118         (73.3%)         16           Otolaryngology         14         (12.6%)         97         (87.4%)         11           Orthopedic Surgery         24         (8.9%)         243         (91.1%)         26           Plastic Surgery         8         (10.9%)         65         (89.1%)         7           Urology         12         (11.9%)         89         (88.1%)         10					•	2	(100° (100°
-Gynecologic Oncology         0         (0%)         2         (100%)         2           -Maternal/Fetal Medicine         1         (50%)         1         (50%)         2           Ophthalmology         43         (26.7%)         118         (73.3%)         16           Otolaryngology         14         (12.6%)         97         (87.4%)         11           Orthopedic Surgery         24         (8.9%)         243         (91.1%)         26           Plastic Surgery         8         (10.9%)         65         (89.1%)         7           Urology         12         (11.9%)         89         (88.1%)         10							(100)
-Maternal/Fetal Medicine 1 (50%) 1 (50%) 2 Ophthalmology 43 (26.7%) 118 (73.3%) 16 Otolaryngology 14 (12.6%) 97 (87.4%) 11 Orthopedic Surgery 24 (8.9%) 243 (91.1%) 267 Plastic Surgery 8 (10.9%) 65 (89.1%) 73 Urology 12 (11.9%) 89 (88.1%) 10						2/8	(1003
Ophthalmology       43       (26.7%)       118       (73.3%)       16         Otolaryngology       14       (12.6%)       97       (87.4%)       11         Orthopedic Surgery       24       (8.9%)       243       (91.1%)       26         Plastic Surgery       8       (10.9%)       65       (89.1%)       73         Urology       12       (11.9%)       89       (88.1%)       10						2	(100)
Otolaryngology     14     (12.6%)     97     (87.4%)     11       Orthopedic Surgery     24     (8.9%)     243     (91.1%)     26       Plastic Surgery     8     (10.9%)     65     (89.1%)     7       Urology     12     (11.9%)     89     (88.1%)     10						161	(100
Orthopedic Surgery       24       (8.9%)       243       (91.1%)       267         Plastic Surgery       8       (10.9%)       65       (89.1%)       73         Urology       12       (11.9%)       89       (88.1%)       10						111	(100
Plastic Surgery     8 (10.9%)     65 (89.1%)     73       Urology     12 (11.9%)     89 (88.1%)     10						267	(100
Urology 12 (11.9%) 89 (88.1%) 10						73	(100%
						101	(1009
<u>Sub-Total</u> 368 (21.7%) 1331 (78.3%) 1699	Sub-Total	368	(21.7%)	1331	(78.3%)	1699	(100°
Total 2606 (34 1%) 5052 (65.9%) 7650	Fotal	2606	134 191	5052	(85.0% \	7658	(100°

CAPER Annual Census of Post-MD trainees 1988-89

# Table E-3 GRADUATES OF CANADIAN MEDICAL FACULTIES ONLY AGE GROUPS CALCULATED FOR 1/7/88 by GENDER

		G	ender			Total
Age Groups Calculated	Female		·	1ale		
For 1/7/88	No.	(%)	No.	(%)	No.	(%)
25 and under	717	(43.6%)	927	(56.4%)	1644	(100%)
26 to 30	1093	(33.8%)	2138	(66.2%)	3231	(100%)
31 to 35	337	(31.2%)	742	(68.8%)	1079	(100%)
36 to 40	65	(31.7%)	140	(68.3%)	205	(100%)
41 to 45	18	(40.9%)	26	(59.1%)	44	(100%)
46 to 50	3	(30.0%)	7	(70.0%)	10	(100%)
51 to 60	2	(40.0%)	3	(60.0%)	5	(100%)
Total	2235	(39.5%)	3983	(64.1%)	6218	(100%)

Post-MD Trainees Under the Supervision of the Canadian Faculties of Medicine Nov. 1, 1988

CAPER Annual census of Post-MD trainees, 1988-89

# Table E-4 GRADUATES OF NON-CANADIAN MEDICAL FACULTIES ONLY AGE GROUPS CALCULATED FOR 1/7/88 by GENDER

Age Groups Calculated		G	ender			
for 1/7/88  25 and under 26 to 30	F	emale		Male		Total
	No.	(%)	No.	(%)	No.	(%)
	6 88 163	(40.0%)	9	( 60.0%) (78.4%)	15	(100%) (100%) (100%)
		(21.6%)	320		408	
31 to 35		(24.8%)	495	(75.2%)	658	
36 to 40	65	(26.9%)	177	(73.1%)	242	(100%)
41 to 45	34	(44.2%)	43	(55.8%)	77	(100%)
46 and over	15	(38.5%)	24	(61.5%)	39	(100%)
Not reported	0	(.0%)	1	(100%)	1	(100%)
Total	371	(25.8%)	1069	(74.2%)	1440	(100%)



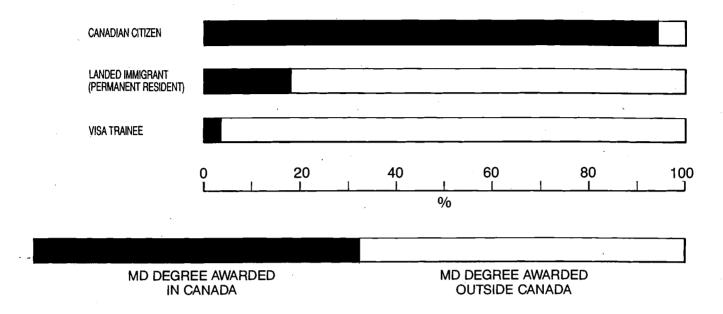
## LEGAL STATUS

- 1. X Field of post-M.D. training
- 2. X Country of location of Faculty of Medicine which awarded the M.D. degree
- 3. X Source of funding for post-M.D. training

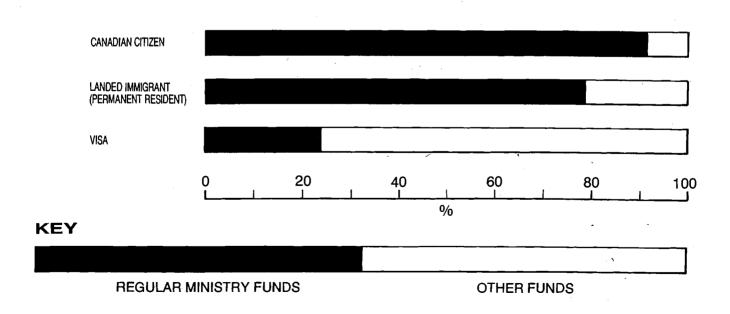
#### Table F-1 FIELD OF POST-MD TRAINING by LEGAL STATUS IN CANADA

	LEGAL S	TATUS IN CANADA		
	Legal	Status in Canada		<del></del>
Field of Post-MD Training	Canadian Citizen	Permanent Resident (Landed Immigrant)	Visa	Tota
Rotating / Mixed Internship	731	41	7	779
General Upgrading 2nd year pre-licensure	9 20	0 1	0	9 21
Family Medicine		<u> </u>		
Family Medicine -Emergency Medicine (CFPC)	1114 21	24 0	9 1	1147 22
Sub-Total (%)	1135 (97.0%)	24 (2.0%)	10 (1%)	1169 (100%)
Medical Specialties				- :-
Anesthesia	364	25	26 2	415
-Critical Care (Anes.) Community Medicine	2 71	0 3	3	79
Dermatology	43	1	: 8	52
Diagnostic Radiology	296	6	26	328
Emergency Medicine (RCPSC)	_56	_0	2	58
General Internal Medicine	751	51	80	882
-Cardiology	91	8	23	122
-Clinical Immunology Allergy -Endocrinology/Metabolism	12 26	0 2	2 11	14 39
-Gastroenterology	43	1	15	59
-Geriatric Medicine	16	3	0	19
-Hematology	33	1	9 .	43
-Infectious Diseases	20	0	4	24
-Medical Oncology	23	1	7	31
-Nephrology	29	6	12	47
-Respiratory Medicine	41	2	16 8	59
-Rheumatology	28 8	7 2	8 4	43
-Critical care -Clinical Pharmacology	3	2	4	14 9
Medical Genetics	4	0	2	ě
Neurology	88	5	28	121
Nuclear Medicine	35	Ö	2	37
Occupational Medicine	0	0	1	1
Pediatrics	. 311	36	80	427
-Cardiology (Ped)	9	1	7	17
-Endocrinology Metabolism (Ped.)	3 4	1 0	7 0	11
-Gastroenterology (Ped.) -Infectious Diseases (Ped.)	0	. 0	1	4
-Nephrology (Ped.)	ő	0	i	
-Respiratory Medicine (Ped.)	Õ	Ö	1	1
-Neonatal/Perinatal Medicine	12	10	14	36
Physical Medicine/Rehabilitation	41	9	2	52
Psychiatry Radiation Oncology	486 57	44 10	18 11	548 78
Sub-Total (%)	3008 (81.7%)	237 (6.4%)	437 (11.9%)	3682 (100%)
<del></del>	(01.17.8)	(0.478)	(11.570)	(100%)
Laboratory Specialties Anatomical Pathology	109	16	15	140
General Pathology	57	5	15	77
Hematological Pathology	7	2	4	13
Medical Biochemistry	13	2	0	15
Medical Microbiology	38	5	4	47
Neuropathology	4	0	3	. 7
Sub-Total (%)	228 (76.3%)	30 (10.0%)	41 (13.7%)	299 (100%)
Surgical Specialties				
CVT Surgery	37	2	29	68
General Surgery	437	16	49	502
-Pediatric General Surgery	4	0	5	9
-Thoracic Surgery	4	1	6	11
-Vascular Surgery	6	2	3	11
-Critical Care (Surg.) Neurosurgery	0 71	0 4	2 26	101
Obstetrics/Gynecology	224	22	32	278
-Gynecologic Oncology	1	0	1	276
-Maternal/Fetal Medicine	2	<b>o</b> ,	Ö	2
Ophthalmology	135	6	20	161
Otolaryngology	88	1	22	111
Orthopedic Surgery	216	6	45	267
Plastic Surgery Urology	58 81	1 5	14 15	73 101
Sub-Total	1364	66	269	1699
				(4004)
(%)	(80.3%) <b>6495</b>	(3.9%)	(15.8%)	(100%)

## LEGAL STATUS IN CANADA BY COUNTRY OF LOCATION OF FACULTY OF MEDICINE WHICH AWARDED THE MD DEGREE



## THE SOURCE OF FUNDING FOR POST-MD TRAINING WITHIN LEGAL STATUS CATEGORIES



CAPER Annual Census of Post-MD trainees 1988-89

#### Table F-2 LEGAL STATUS IN CANADA

### COUNTRY OF LOCATION OF FACULTY OF MEDICINE WHICH AWARDED THE MD DEGREE

Country of	Location of Fac	ulty Of Medicir	ne Which A	warded the M	D Degree	
Legal Status in Canada						Total
	Cana	ada	Outside	e Canada		
	No.	(%)	No.	(%)	No.	(%)
Canadian citizen	6116	(94.2%)	379	(5.8%)	6495	(100%)
Landed Immigrant	73	(18.3%)	326	(81.7%)	399	(100%)
Visa trainee	. 29	(3.8%)	735	(96.2%)	764	(100%)
Total	6218	(81.2%)	1440	(18.8%)	765	B (100%)

Included in visa category are trainees with an employment authorization, a student authorization or ministerial permit

Post-MD Trainees Under the Supervision of the Canadian Faculties of Medicine Nov. 1, 1988

CAPER Annual Census of Post-MD trainees 1988-89

#### Table F-3 LEGAL STATUS IN CANADA by

## by SOURCE OF FUNDING FOR POST-MD TRAINING

Legal Status in Canada	Source	of Funding F	or Post-MD	Training		Total	
Legal Status III Caliada	Regu	lar Ministry	Othe	er Funds		rotal	
	Number	(%)	Number	(%)	Number	(%)	
Canadian citizen	5912	(91.0%)	583	(9.0%)	6495	(100%)	
Landed Immigrant	313	(78.4%)	86	(21.6%)	399	(100%)	
Visa trainee	185	(24.2%)	579	(75.8%)	764	(100%)	
Total	6410	(83.7%)	1248	(16.3%)	7658	(100%)	

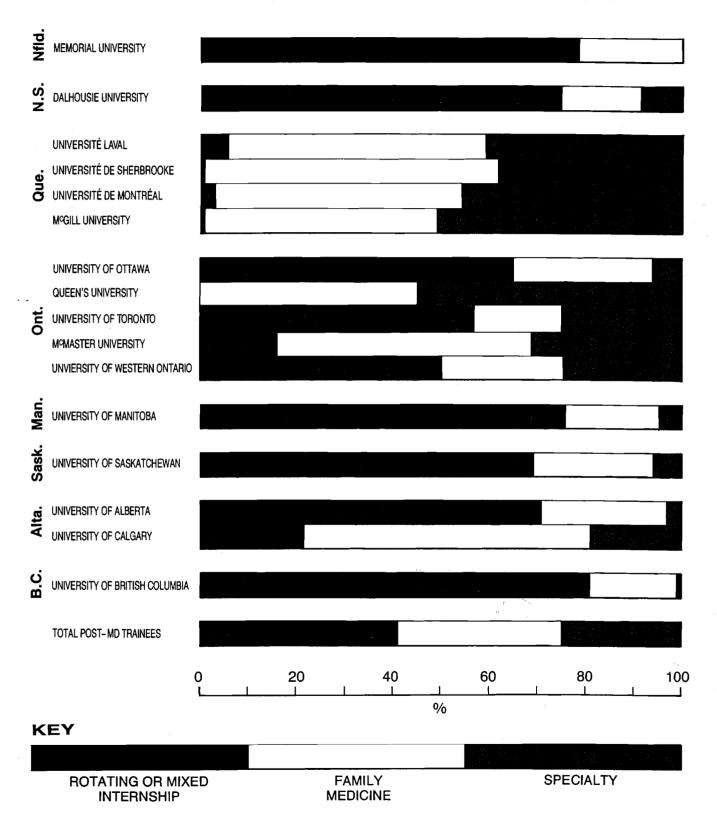
Included in visa category are trainees with an employment authorization, a student authorization or ministerial permit



## POST-M.D. YEAR 1 TRAINEES ONLY

- Faculty of Medicine providing post-M.D. training X Type of post-M.D. year 1 program
- 2. Career goal X Type of post-M.D. year 1 program

## POST-MD YEAR 1 TRAINEES ONLY FACULTY OF MEDICINE PROVIDING POST-MD TRAINING BY TYPE OF POST-MD YEAR 1 PROGRAM



CAPER Annual Census of Post-MD trainees 1988-89

# Table G-1 POST-MD YEAR 1 TRAINEES ONLY FACULTY OF MEDICINE PROVIDING POST-MD TRAINING by TYPE OF POST-MD YEAR 1 PROGRAM

Faculty Of Medicine Providing	-	Туре	of Post-MD	Year 1 Progra	ım			
Post-MD Training		ting/Mixed ternship	Famil	y Medicine	S	pecialty	т	otal
	No.	(%)	No.	(%)	No.	(%)	No.	(%)
Newfoundland Memorial University	52	(77.6%)	15	(22.4%)	0	(.0%)	67	(100%)
Nova Scotia Dalhousie University	94	(74.0%)	21	(16.5%)	12	(9.4%)	127	(100%)
Quebec Université Laval Université de Sherbrooke Université de Montréal McGill University	8 1 6 1	(5.8%) (1.0%) (3.1%) (.8%)	74 60 98 61	(53.2%) (61.2%) (51.3%) (48.0%)	57 37 87 65	(41.0%) (37.8%) (45.5%) (51.2%)	139 98 191 127	(100%) (100%) (100%) (100%)
Quebec Total	16	(2.9%)	293	(52.8%)	246	(44.3%)	555	(100%)
Ontario University of Ottawa Queens University University of Toronto McMaster University University of W. Ont.	53 0 214 12 44	(65.4%) (.0%) (57.1%) (16.2%) (50.0%)	22 2 <b>2</b> 67 38 22	(27.2%) (44.9%) (17.9%) (51.4%) (25.0%)	6 27 94 24 22	(7.4%) (55.1%) (25.1%) (32.4%) (25.0%)	81 49 375 74 88	(100%) (100%) (100%) (100%) (100%)
Ontario Total	323	(48.4%)	171	(25.6%)	173	(25.9%)	667	(100%)
Manitoba University of Manitoba	69	(75.8%)	17	(18.7%)	5	(5.5%)	91	(100%)
Saskatchewan University of Saskatchewan	55	(68.8%)	20	(25.0%)	5	(6.3%)	80	(100%)
Alberta University of Alberta University of Calgary	70 13	(70.7%) (22.0%)	26 35	(26.3%) (59.3%)	3 11	(3.0%) (18.6%)	99 59	(100%) (100%)
Alberta Total	83	(52.5%)	61	(38.6%)	14	(8.9%)	158	(100%)
British Columbia University of BC	93	(81.6%)	19	(16.7%)	2	(1.8%)	114	(100%)
Canada Total	785	(42.2%)	617	(33.2%)	457	(24.6%)	1859	(100%)

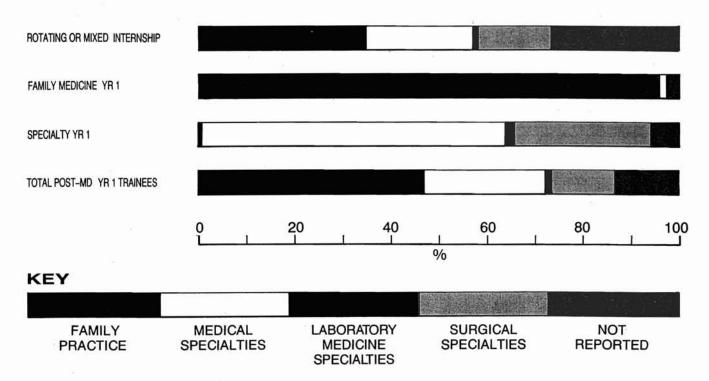
CAPER Annual Census of Post-MD trainees 1988-89

## Table G-2 POST-MD YEAR 1 TRAINEES ONLY CAREER GOAL by TYPE OF POST-MD YEAR 1 PROGRAM

Career Goal Family Practice		Total							
		ating/Mixed ternship	Famil	y Medicine	Sp	pecialty	iotai		
	No. 278	(%)	No. 590	(%)	No.	(%)	No. 871	(%)	
		(35.4%)		(95.6%)	3	(.7%)		(46.9%)	
Medical Specialties	171	(21.8%)	10	(1.6%)	288	(63.0%)	469	(25.2%)	
Laboratory Specialties	12	(1.5%)	0	(.0%)	10	(2.2%)	22	(1.2%)	
Surgical Specialties	116	(14.8%)	1	(.2%)	129	(28.2%)	246	(13.2%)	
Goal Not Reported	208	(26.5%)	16	(2.6%)	27	(5.9%)	251	(13.5%)	
Total (Post-MD yr 1 Trainees)	785	(100%)	617	(100%)	457	(100%)	1859	(100%)	

Table excludes non year 1 program trainees

## POST-MD YEAR 1 TRAINEES ONLY CAREER GOAL BY TYPE OF POST-MD YEAR 1 PROGRAM

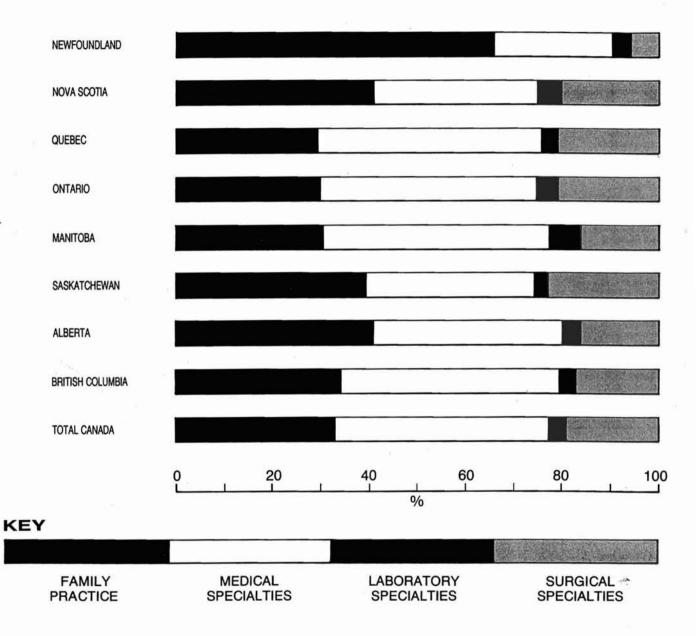




## TRAINEES WHO EXPECT TO COMPLETE TRAINING IN 1989

- Career goal X Province of location of Faculty of Medicine providing post-M.D. training (only trainees who expect to complete training in 1989)
- 2. Field of training X Faculty of Medicine providing post-M.D. training (only trainees who expect to complete training in 1989)
- 3. Career goal X Age on July 1, 1988.

## CAREER GOAL OF TRAINEES WITHIN THE PROVINCE OF LOCATION OF THE FACULTY OF MEDICINE PROVIDING POST-MD TRAINING



## Table H-1 POST-MD TRAINEES WHO EXPECT TO COMPLETE TRAINING IN 1989 CAREER GOAL

## by PROVINCE OF LOCATION OF FACULTY OF MEDICINE PROVIDING POST-MD TRAINING

	Province Of Location of Faculty of Medicine Providing Post-MD Training													
Career Goal	Nfld.	N.S.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Total					
Family Practice	31	50	150	221	34	24	99	67	676					
(%) Trainees Reporting Goal	(66%)	(42%)	(30%)	(30%)	(31%)	(39%)	(41%)	(34%)	(34%)					
Medical Specialties				4-7	_	_		_						
Anesthesia	2	11	33	47	5	1	9	5	113					
-Critical Care (Anes.)	0 0	0	0 5	2 11	0 0	0 0	0	0 5	2					
Community Medicine	0	2	7	3	1	0	. 0	1	21 14					
Dermatology Diagnostic Radiology	2	3	23	28	6	4	9	11	86					
Emergency Medicine (RCPSC)	Õ	ő	7	13	1	ō	2	1	24					
General Internal Medicine	1	4	13	17	6	3	10	17	71					
-Cardiology	0	2	20	11	0	3	6	5	47					
-Clinical Immunology Allergy	0	0	0	3	1	0	0	0	4					
-Endocrinology/Metabolism	0	0	3	7	2	1	4	1	18					
-Gastroenterology	0	3	1	10	0	0	2	1	17					
-Geriatric Medicine	0	0	3	5	1	0	0	0	9					
-Hematology	0	0	9	6	0	0	1	1	17					
-Infectious Diseases	0 0	1 0	1	3 7	3 1	0	2	0	10					
-Medical Oncology	0	0	0 5	3	1	0	3 2	3 1	14					
-Nephrology -Respiratory Medicine	0	0	12	3 7	3	. 0	1	3	12 26					
-Rheumatology	0	2	5	6	0	1	4	0	18					
-Critical care	ő	1	1	ő	ő	ò	3	2	7					
-Clinical Pharmacology	Ō	0	1	1	0	0	ō	ō	2					
Medical Genetics	0	0	0	0	0	0	0	2	2					
Neurology	1	0	14	14	2	1	2	3	37					
Nuclear Medicine	0	0	6	6	0	1	0	0	13					
Occupational Medicine	0	0	0	0	0	0		1	2					
Pediatrics	2	5	14	30	6	4	14	6	81					
-Cardiology (Ped.)	0 0	0	1	2	0	0 0	0 0	0	3					
-Endocrinology Metabolism (Ped.) -Gastroenterology (Ped.)	0	0	3 3	0 0	0	0	0	1 0	4					
-Hematology (Ped.)	0	0	3	0	0	0	0	2	3					
-Nephrology (Ped.)	0	0	1	Ö	ő	ő	ő	0	1					
-Respiratory Medicine (Ped.)	ő	ő	Ö	ő	1	Ö	ő	ŏ	i					
-Neonatal/Perinatal Medicine	ŏ	Ö	1	10	1	Ō	4	2	18					
Physical Medicine/Rehabilitation	0	1	2	4	1	1	0	1	10					
Psychiatry	4	5	36	62	6	1	14	11	139					
Radiation Oncology	0	0	0	13	0	0	. 3	0	16					
Sub-Total	12 (26%)	40	231	331	48 (44%)	21 (34%)	96 (39%)	86	865					
(%) Trainees Reporting Goal	(20 %)	(33%)	(45%)	(45%)	(44 %)	(34 %)	(39 %)	(44%)	(43%)					
Laboratory Specialties														
Anatomical Pathology	0	4	6	7	5	2	6	3	33					
General Pathology	1	0	0	15	0	0	0	3	19					
Hematological Pathology	0	0	0	3	0	0	0	1	4					
Medical Biochemistry	0	1	2	1	0	0	0	0	4					
Medical Microbiology	0 0	. 1	10	4	2 0	0	1	1	19					
Neuropathology	U	0	0	2	U	0	0	0	2					
Sub-Total	1	6	18	32	7	2	7	8	81					
(%) Trainees Reporting Goal	(2%)	(5%)	(4%)	(4%)	(7%)	(3%)	(3%)	(4%)	(4%)					
Surgical Specialties						•								
CVT Surgery	0	0	6	9	1	0	3	. 3	22					
General Surgery	0	3	25	26	3	6	13	9	85					
-Pediatric General Surgery	0	1	1	4	0	0	0	0	6					
-Thoracic Surgery	0	0	0	1	0	1	0	0	2					
-Vascular Surgery -Critical Care (Surg.)	0 0	0	1 0	2 0	0 0	0 0	0	1	4					
-Critical Care (Surg.) Neurosurgery	1	2	4	3	3	1	3	1	1					
Obstetrics/Gynecology	2	1	19	23	5	4	6	6	18 66					
-Gynecologic Oncology	0	0	0	0	1	0	0	0	1					
Ophthalmology	ő	4	14	19	o O	ŏ	5	4	46					
Otolaryngology	Ŏ	3	8	9	2	ō	1	1	24					
Orthopedic Surgery	0	5	19	29	2	2	7	7	71					
Plastic Surgery	0	2	8	7	2	0	3	1	23					
Urology	0	3	3	15	0	0	1	0	22					
Sub-Total	3	24	108	147	19	14	42	34	391					
(%) Trainees Reporting Goal	(6%)	(20%)	(21%)	(20%)	(18%)	(23%)	(17%)	(17%)	(19%)					
Career Goal Not Reported	0	12	7	67	13	42	_ 3	12	156					
Total, Completing Training in 1989	<b>47</b> (100%)	132 (100%)	<b>514</b> (100%)	<b>798</b> (100%)	<b>121</b> (100%)	<b>103</b> (100%)	<b>247</b> (100%)	<b>207</b> (100%)	<b>2169</b> (100%)					
(79)	1100 /8/	(100/0)	(100/0)		(100 /0)		(.50 %)	1100%)	(100/0)					

## Table H-2 POST-MD TRAINEES WHO EXPECT TO COMPLETE TRAINING IN 1989 FIELD OF POST-MD TRAINING

## by FACULTY OF MEDICINE PROVIDING POST-MD TRAINING

Rotating / Mixed Internship General Upgrading 2nd year pre-licensure  Family Medicine Family Medicine -Emergency Medicine(CFPC)  Sub-Total  Medical Specialties  Anesthesia -Critical Care (Anes.) Community Medicine Dermatology Diagnostic Radiology Emergency Medicine (RCPSC) General Internal Medicine -Cardiology -Clainical Immunology Allergy -Endocrinology:Metabolism	11 0 0 0 18 18 0 0 0 0 0 0 0 0 0 0 0 0 0	17 0 17 11 0 0 2 3 3 0 7	5 0 0 36 0 36 10 0 2 1 2	SHER  1 0 0  27 0  27  4 0 0 0	MTL 2 0 0 39 0 39 0	1 0 0	7 0 0 17 4	ONS 0 0 0 0 21 21	TOR  106 0 0 7 64	32 0 32	11 0 0 23 1 23	36 1 0	43 0 0	6 0 18 27 0	13 3 0 38 3	79 0 0 24 1	366 4 18 456 19
General Upgrading 2nd year pre-licensure  Family Medicine  Family Medicine -Emergency Medicine(CFPC)  Sub-Total  Medical Specialties  Anesthesia -Critical Care (Anes.) Community Medicine Dermatology Diagnostic Radiology Emergency Medicine (RCPSC) General Internal Medicine -Cardiology -Clinical Immunology Allergy	18 0 18 2 0 0 0 0 2 0 1 0 0 0	17 0 17 17 11 0 0 2 3 0 7	36 0 36 10 0 2	27 0 - 27 27 4 0	39 0 39	0 0 41 3	0 0	0 0 21 0	0 0 57 7	0 0 32 0	23	15 0	0 0 24 0	0 18 27 0	38 3	0 0 24 1	4 18 456 19
2nd year pre-licensure  Family Medicine Family Medicine -Emergency Medicine(CFPC)  Sub-Total  Medical Specialties  Anesthesia -Critical Care (Anes.) Community Medicine Dermatology Diagnostic Radiology Emergency Medicine (RCPSC) General Internal Medicine -Cardiology -Clinical Immunology Allergy	18 0 18 2 0 0 0 0 2 0 1 0 0 0	17 0 17 11 0 0 2 3 0 7	36 0 36 10 0 2	27 0 27 27	39 0 39	41 3 41	17 4	21 0	0 57 7	32	23	15 0	0 24 0	18 27 0	38 3	24	456 19
Family Medicine -Emergency Medicine(CFPC)  Sub-Total  Medical Specialties  Anesthesia -Critical Care (Anes.) Community Medicine Dermatology Diagnostic Radiology Emergency Medicine (RCPSC) General Internal Medicine -Cardiology -Clinical Immunology Allergy	0 18 2 0 0 0 2 0 1 0 0 0	17 11 0 0 2 3 0 7	0 36 10 0 2 1	27	39	41	4	0	7	0	1	0	0	0	38	24	456 19
Family Medicine -Emergency Medicine(CFPC)  Sub-Total  Medical Specialties  Anesthesia -Critical Care (Anes.) Community Medicine Dermatology Diagnostic Radiology Emergency Medicine (RCPSC) General Internal Medicine -Cardiology -Clinical Immunology Allergy	0 18 2 0 0 0 2 0 1 0 0 0	17 11 0 0 2 3 0 7	0 36 10 0 2 1	27	39	41	4	0	7	0	1	0	0	0	3	1	19
-Emergency Medicine(CFPC)  Sub-Total  Medical Specialties  Anesthesia -Critical Care (Anes.) Community Medicine Dermatology Diagnostic Radiology Emergency Medicine (RCPSC) General Internal Medicine -Cardiology -Clinical Immunology Allergy	0 18 2 0 0 0 2 0 1 0 0 0	17 11 0 0 2 3 0 7	0 36 10 0 2 1	27	39	41	4	0	7	0	1	0	0	0	3	1	19
Anesthesia -Critical Care (Anes.) Community Medicine Dermatology Diagnostic Radiology Emergency Medicine (RCPSC) General Internal Medicine -Cardiology -Clinical Immunology Allergy	2 0 0 0 2 0 1 0	11 0 0 2 3 0 7	10 0 2 1	4 0	9		17	21	64	32	23	15	24	27	41	25	475
Anesthesia -Critical Care (Anes.) Community Medicine Dermatology Diagnostic Radiology Emergency Medicine (RCPSC) General Internal Medicine -Cardiology -Clinical Immunology Allergy	0 0 0 2 0 1 0	0 0 2 3 0 7	0 2 1	0						_				-	- T 1		
-Critical Care (Anes.) Community Medicine Dermatology Diagnostic Radiology Emergency Medicine (RCPSC) General Internal Medicine -Cardiology -Clinical Immunology Allergy	0 0 0 2 0 1 0	0 0 2 3 0 7	0 2 1	0													
Community Medicine Dermatology Diagnostic Radiology Emergency Medicine (RCPSC) General Internal Medicine -Cardiology -Clinical Immunology Allergy	0 0 2 0 1 0 0	0 2 3 0 7	2			10	6	5	26	4	6	5	1	3	6	5	113
Dermatology Diagnostic Radiology Emergency Medicine (RCPSC) General Internal Medicine -Cardiology -Clinical Immunology Allergy	0 2 0 1 0 0	2 3 0 7	1	0		0	0	0	1	0	0	0	0	1	ő	0	. 2
Diagnostic Radiology Emergency Medicine (RCPSC) General Internal Medicine -Cardiology -Clinical Immunology Allergy	2 0 1 0 0	3 0 7			2	1	0	0	4	1	0	0	0	0	1	5	16
Emergency Medicine (RCPSC) General Internal Medicine -Cardiology -Clinical Immunology Allergy	0 1 0 0	0 7	~	0	3	3	0	0	2	0	0	0	0	1	0	1	13
General Internal Medicine -Cardiology -Clinical Immunology Allergy	1 0 0 0	7		2	7	12	1	1	19	7	- 1	6	4	4	5	8	84
-Cardiology -Clinical Immunology Allergy	0		2	0	0	5	0	3	3	3	2	0	0	0	1	1	20
-Clinical Immunology Allergy	0		4	2	7	4	4	2	12	1	2	5	3	4	5	7	70
-Clinical Immunology Allergy -Endocrinology/Metabolism	ō	2	2	1	11	6	0	1	6	3	5	0	3	3	3	3	49
-Endocrinology/Metabolism		0	0	0	0	0	0	0	2	2	1	1	0	0	0	0	6
	^	0	0	0	1	2	1	0	4	0	- 1	1	0	2	2	1	15
-Gastroenterology	0	3	0	0	1	1	1	0	8	1	3	0	0	1	1	1	21
-Geriatric Medicine	0	0	1	1	0	1	1	1	2	- 1	0	1	0	0	0	0	9
-Hematology	. 0	1	2	0	4	3	0	0	3	0	0	0	0	1	0	1	15
-Infectious Diseases	0	0	. 0	0	0	1	0	0	0	0	0	3	0	1	1	0	6
-Medical Oncology	0	0	0	0	0	0	2	0	2	2	0	1	0	3	0	3	13
-Nephrology	0	0	1	1	1	2	0	0	2	0	0	1	0	1	0	1	10
-Respiratory Medicine	0	.0	2	0	1	9	0	0	2	3	1	2	1	0	.1	3	25
-Rheumatology	0	2	1	0	1	3	1	1	6	0	0	0	1	3	1	0	20
-Critical care	0	0	0	0	0	0	0	0	1	0	3	1	0	1	1	2	9
-Clinical Pharmacology	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	3
Medical Genetics	0	0	0	0	0	. 0	0.	0	0	0	0	0	0	. 0	0	2	2
Neurology	1	0	0	1	1	12	2	1	8	0	3	2	1	1	1	3	37
Nuclear Medicine	0	0	0	1	4	1	0	0	3	0	3	0	1	0	0	0	13
Pediatrics	4	6	0	2	5	7	6	1	12	6	2	6	4	4	9	7	81
-Cardiology (Ped.)	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	3
-Endocrinology Met. (Ped.)	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	1	4
-Gastroenterology (Ped.)	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	3
-Nephrology (Ped.)	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
-Respiratory Medicine (Ped.)	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
-Neonatal/Perinatal Medicine	0	0	0	0	0	1	0	0	9	0	0	1	0	4	0	2	17
Physical Medicine/Rehab.	0	1	1	0	1	0	0	0	0	2	0	1	1	0	0	1	8
Psychiatry Radiation Oncology	4 0	5 0	10 0	2 0	13 0	11 0	13 4	5 1	36 5	5 4	3 1	6 0	1 0	10 2	4 0	11 0	139 17
Sub-Total	14	43	41	17	77	97	42	22	181	45	38	44	21	50	43	70	845
aboratory Specialties																	
• •	0			2	2	0	^		0		2	_	0				
Anatomical Pathology General Pathology	0 1	4 0	1 0	3 0	2 1	0	0	1	8 0	1	2 3	5 0	0	1	4	3	35
Hematological Pathology				0			1	5	_			_	2	0	0	3	19
Medical Biochemistry	0	0	0 1		0	0	0	0	1	6	0	0	0	0	0	1	8
Medical Microbiology	0	0 1	3	0	0 4	0 3	0	0	0 3	0 2	1 2	0 2	0	0	0	0	2
Neuropathology	0	ò	0	0	0	0	0	0	1	0	1	0	0	1 0	0	1	22 2
Sub-Total	1	5	5	3	7	3	1	6	13	12	9	7	2	2	4	8	88
Surgical Specialties																_	
CVT Surgery	^	4	_			^	^	_	_		^	_	^	_	_	_	
CVT Surgery	0	1	0	1	3	2	0	0	5	1	2	1	0	3	0	3	22
General Surgery	0	3	2	2	10	12	2	1	12	0	5	3	6	7	5	3	73
Pediatric General Surgery	. 0	0	0	0	0	1	0	0	3	0	0	0	0	0	0	0	4
-Thoracic Surgery	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
-Vascular Surgery	0	0	0	0	0	1	1	0	1	0	2	0	0	0	0	1	6
-Critical Care (Surg.)	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
Neurosurgery	1	2	1	0	0	3	0	0	3	0	1	2	1	2	1	1	18
Obstetrics/Gynecology	2	1	4	1	5	9	3	2	9	5	3	5	4	3	3	5	64
-Gynecologic Oncology	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Ophthalmology	0	4	0	4	7	4	2	1	15	0	2	0	0	4	0	4	47
Otolaryngology	0	3	2	1	0	5	1	0	4	0	3	1	0	1	0	1	22
Orthopedic Surgery	0	5	5	3	3	8	4	0	19	1	5	2	2	4	3	5	69
Plastic Surgery Urology	0	2	0	0	4 0	4 1	0	0 2	4 10	0	3 2	2	0	2 1	1	1	23
Sub-Total	3	24	15	12	32	50	13	6	87	7	28	18	13	27	13	25	20
rainees Who Expect to Complete Training		24	13	14	32	50	13		0/		40	16	13	- 21	13	25	373

CAPER Annual Census of Post-MD trainees 1988-89

# Table H-3 TRAINEES WHO EXPECT TO COMPLETE TRAINING IN 1989 CAREER GOAL by AGE GROUPS CALCULATED FOR 1/7/88

Career Goal		Age Groups Calculated For 1/7/88												
	25 and under		26-30		31-35		36-40		41-45		46 and Over		Total	
	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No	(%)	No.	(%)
Family Practice	245	(36.2%)	308	(45.6%)	88	(13.0%)	27	(4.0%)	5	(.7%)	3	(.4%)	676	(100%)
Medical Specialties	49	(5.7%)	399	(46.1%)	304	(35.1%)	82	(9.5%)	18	(2.1%)	13	(1.5%)	865	(100%)
Laboratory Specialties	0	(.0%)	34	(42.0%)	28	(34.6%)	13	(16.0%)	4	(4.9%)	2	(2.5%)	81	(100%)
Surgical Specialties	19	(4.9%)	169	(43.2%)	152	(38.9%)	45	(11.5%)	5	(1.3%)	1	(.3%)	391	(100%)
Career Goal Not Reported	56	(35.9%)	55	(35.2%)	32	(20.5%)	9	(5.8%)	2	(1.3%)	2	(13%)	156	(100%)
Trainees Expecting to Complete	Training in	1989				<del></del>				<del>7 </del>				<del></del>
Total	369	(17.0%)	965	(44.5%)	604	(27.9%)	176	(8.1%)	34	(1.6%)	21	(.9%)	2169	(100%)

Table includes only those who expect to complete training program in 1989

## **CAPER**

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