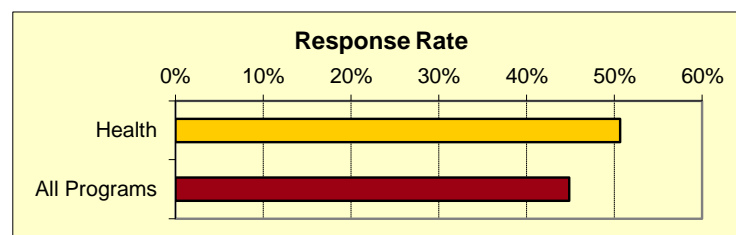


# B.C. Baccalaureate Outcomes 2017 Survey of 2015 Baccalaureate Graduates

## RESPONSE RATE

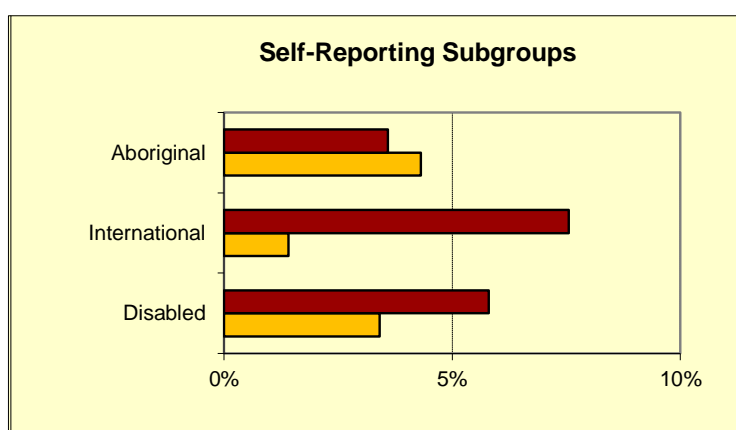
1. Survey Response Rate:	Health		All Programs	
2015 Baccalaureate Graduates Survey Cohort	2,374		23,715	
Survey Respondents and Response Rate	1,203	51%	10,642	45%



Note: ~ = low cell count; data suppressed

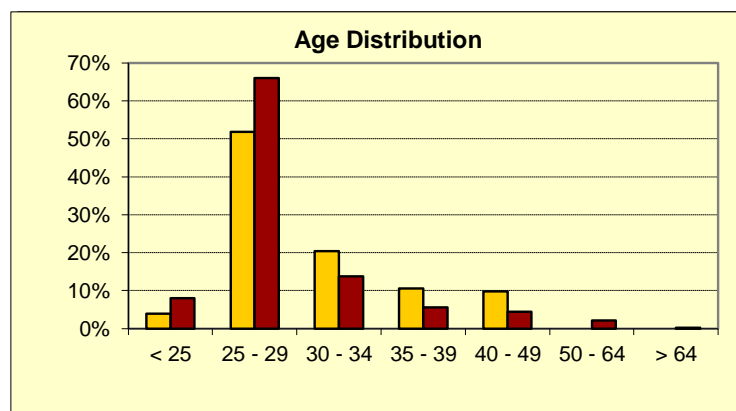
## DEMOGRAPHIC INFORMATION

2. Self-Reporting Subgroups:	Health		All Programs	
Disabled	41	3%	617	6%
International	17	1%	804	8%
Aboriginal	50	4%	348	4%

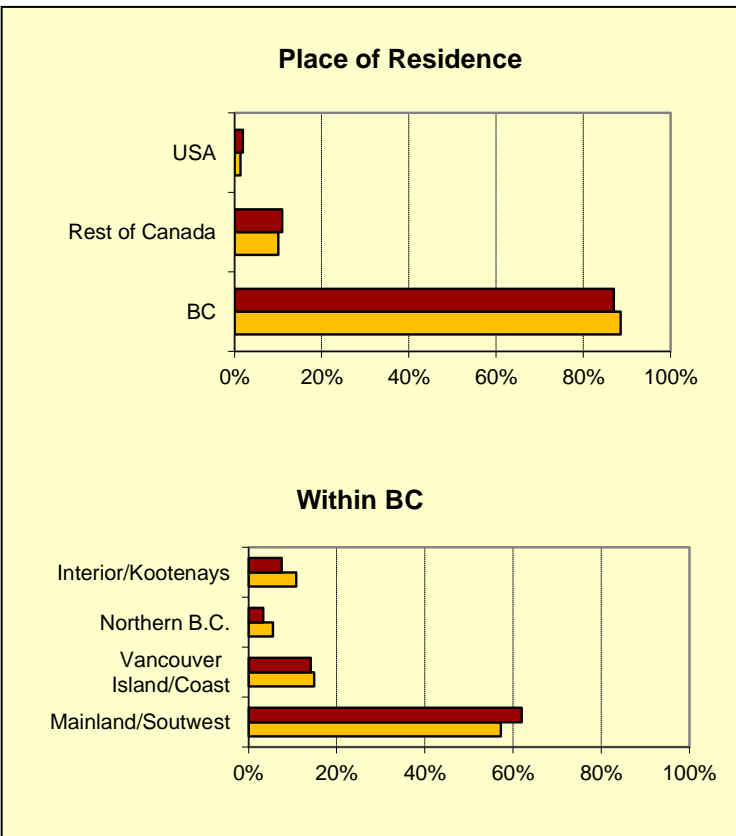


3. Gender:	Health		All Programs	
Male	200	17%	4,168	39%
Female	1,003	83%	6,474	61%
Total	1,203	100%	10,642	100%

4. Age (at time of survey):	Health		All Programs	
< 25	47	4%	829	8%
25 to 29	621	52%	6,851	66%
30 to 34	244	20%	1,434	14%
35 to 39	127	11%	574	6%
40 to 49	117	10%	456	4%
50 to 64	~	~	220	2%
> 64	~	~	22	0%
Total	1,199	100%	10,386	100%
Mean Age:	31		29	



5. Place of Residence (at time of survey):	Health		All Programs	
BC - Mainland/Southwest	582	57%	5,663	62%
BC - Vancouver Island/Coast	152	15%	1,294	14%
BC - Northern B.C.	57	6%	307	3%
BC - Interior/Kootenays	110	11%	693	8%
BC Subtotal	901	89%	7,957	87%
Canada - Alberta	33	3%	450	5%
Canada - Ontario	27	3%	330	4%
Canada - Other	42	4%	225	2%
U.S.A.	14	1%	177	2%
Non-BC Subtotal	116	11%	1,182	13%
Total	1,017	100%	9,139	100%



**EDUCATION EVALUATION AND SKILL DEVELOPMENT**

6. Program Satisfaction:	Health		All Programs	
Very Satisfied	365	31%	3,369	32%
Satisfied	712	60%	6,351	60%
Dissatisfied	85	7%	652	6%
Very Dissatisfied	33	3%	155	1%
Total	1195	100%	10527	100%

7. Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	Health		All Programs	
Very Useful	696	63%	3,734	42%
Somewhat Useful	331	30%	3,756	43%
Not Very Useful	63	6%	986	11%
Not at All Useful	14	1%	312	4%
Total	1,104	100%	8,788	100%

8. Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	Health		All Programs	
Yes	197	17%	983	9%
No	975	83%	9,490	91%

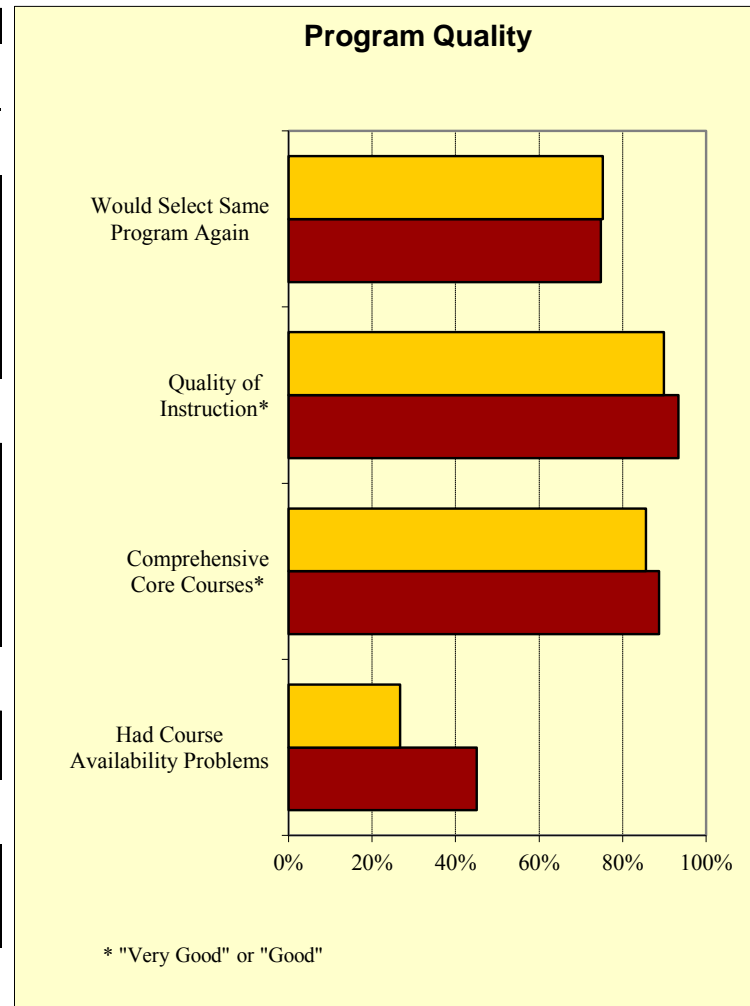
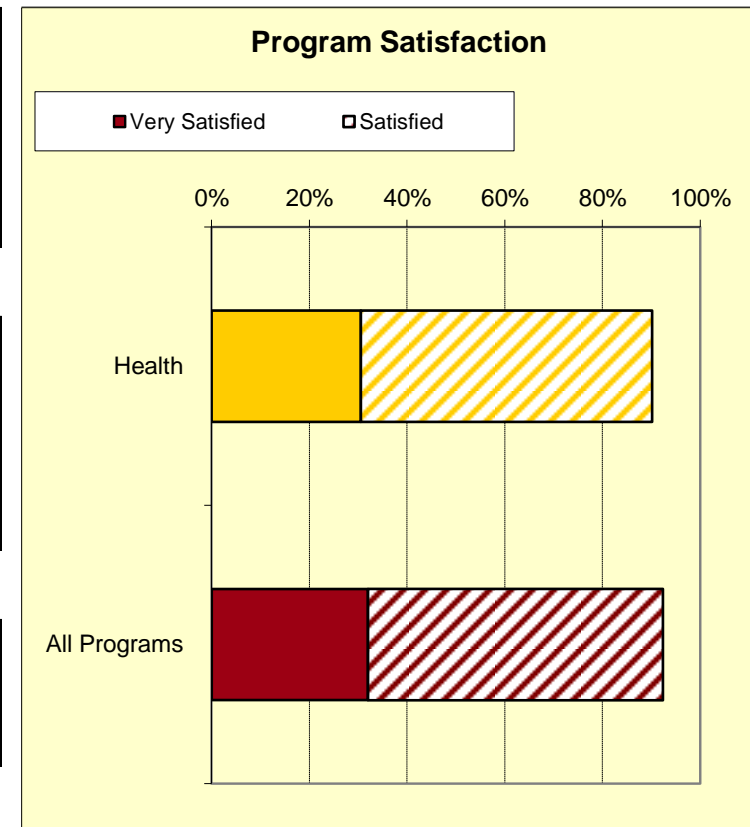
9. Select the same program again:	Health		All Programs	
Yes	848	75%	7,418	75%
No	279	25%	2,493	25%

10. Quality of Instruction:	Health		All Programs	
Very Good	315	26%	3,347	32%
Good	755	63%	6,511	62%
Poor	102	9%	607	6%
Very Poor	19	2%	90	1%
Total	1,191	100%	10,555	100%

11. Comprehensiveness of Core Courses:	Health		All Programs	
Very Good	284	24%	2,892	28%
Good	737	62%	6,379	61%
Poor	144	12%	1,059	10%
Very Poor	28	2%	115	1%
Total	1,193	100%	10,445	100%

12. Course Availability:	Health		All Programs	
Encountered course availability problems	318	27%	4,727	45%

13. Financial Constraints:	Health		All Programs	
Had to interrupt studies for financial reasons	123	10%	1,431	14%
Had to take program part-time for financial reasons	192	16%	2,183	21%



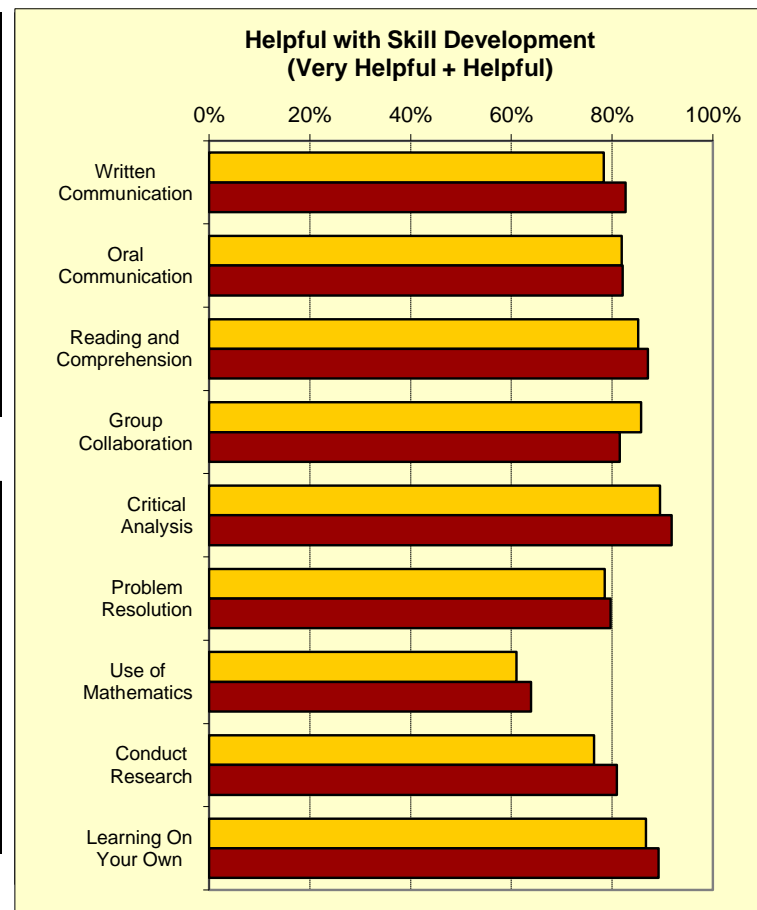
**SKILL DEVELOPMENT**

**14a. Skill Development: How helpful was institution?**

	Health				# Resp.
	Very Helpful	Helpful	Not Very Helpful	Not at all Helpful	
Written Communication	22%	57%	20%	2%	1,151
Oral Communication	21%	61%	16%	2%	1,177
Reading and Comprehension	21%	64%	13%	1%	1,171
Group Collaboration	29%	57%	12%	2%	1,179
Critical Analysis	37%	52%	10%	1%	1,194
Problem Resolution	19%	60%	19%	3%	1,172
Use of Mathematics	10%	51%	32%	7%	936
Conducting Research	20%	56%	20%	4%	1,153
Learning On Your Own	28%	58%	11%	2%	1,183

**14b. Skill Development: How helpful was institution?**

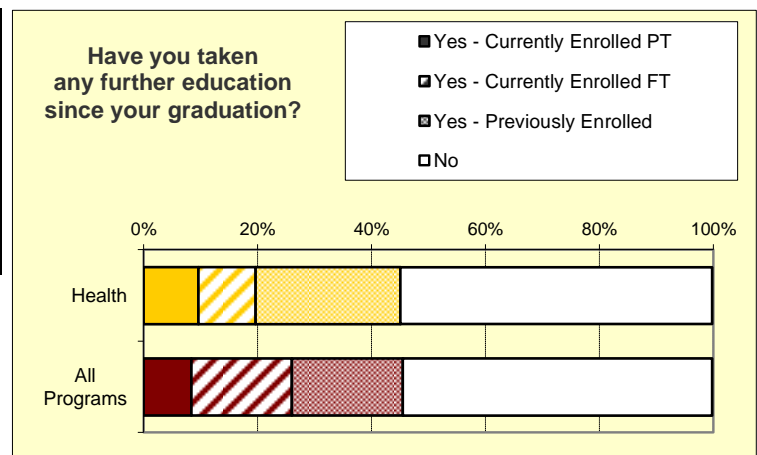
	All Programs				#
	Very Helpful	Helpful	Not Very Helpful	Not at all Helpful	
Written Communication	27%	56%	15%	2%	10,296
Oral Communication	24%	58%	16%	2%	10,421
Reading and Comprehension	29%	59%	12%	1%	10,385
Group Collaboration	30%	52%	16%	3%	10,431
Critical Analysis	43%	49%	7%	1%	10,570
Problem Resolution	22%	58%	18%	2%	10,307
Use of Mathematics	18%	46%	27%	9%	8,311
Conducting Research	30%	51%	16%	3%	10,161
Learning On Your Own	34%	55%	9%	1%	10,462



**FURTHER EDUCATION**

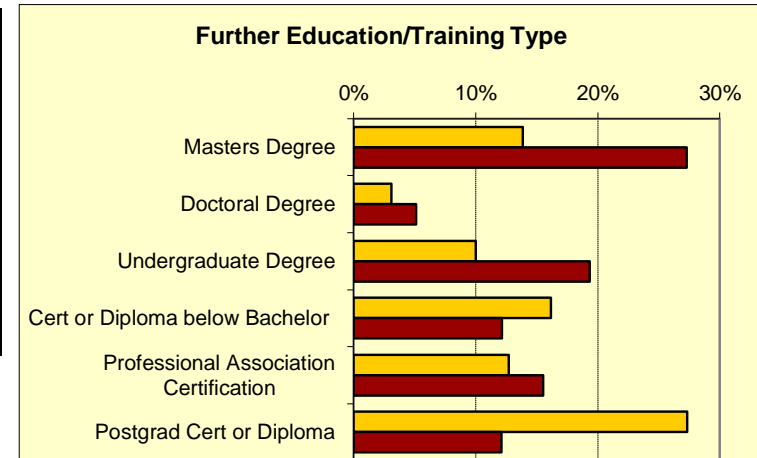
**15a. Took further education since 2015 graduation:**

	Health		All Programs	
Yes:	544	45%	4,851	46%
Not currently enrolled	304	25%	2,060	19%
Currently enrolled full-time	120	10%	1,863	18%
Currently enrolled part-time	115	10%	887	8%
No	656	55%	5,756	54%
Total	1,200	100%	10,607	100%



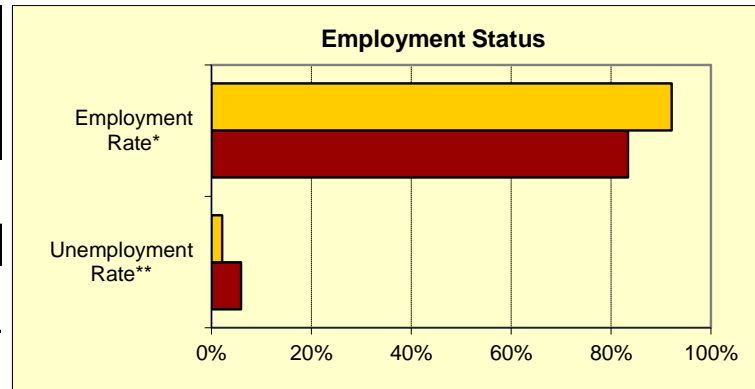
**15b. Type of Formal Post-Secondary Education:**

	Health		All Programs	
Masters Degree	72	14%	1,289	27%
Doctoral Degree	16	3%	242	5%
Another Undergraduate Degree	52	10%	914	19%
Certificate or Diploma below Bachelor level	84	16%	574	12%
Professional Association Certification	66	13%	733	16%
Postgraduate Certificate or Diploma	142	27%	572	12%
Other	88	17%	397	8%
Total	520	100%	4,721	100%



**EMPLOYMENT**

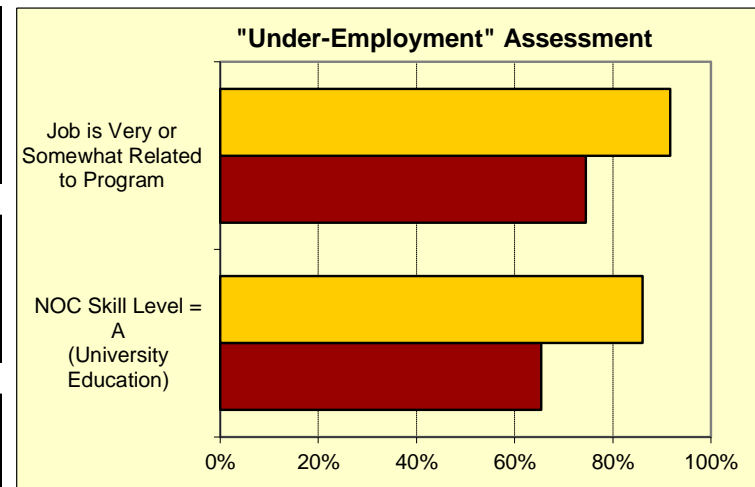
16. Labour Force Status:	Health	All Programs
In Labour Force (working or seeking work)	1,130 94%	9,385 89%
Not in Labour Force	67 6%	1,157 11%
<b>Total</b>	<b>1,197 100%</b>	<b>10,542 100%</b>



17. Employment:	Health	All Programs
Employment Rate*	1,105 92%	8,823 83%
Unemployment Rate**	25 2.2%	562 6.0%

\* Total employed divided by total number of respondents  
\*\* Total unemployed divided by total number in Labour Force

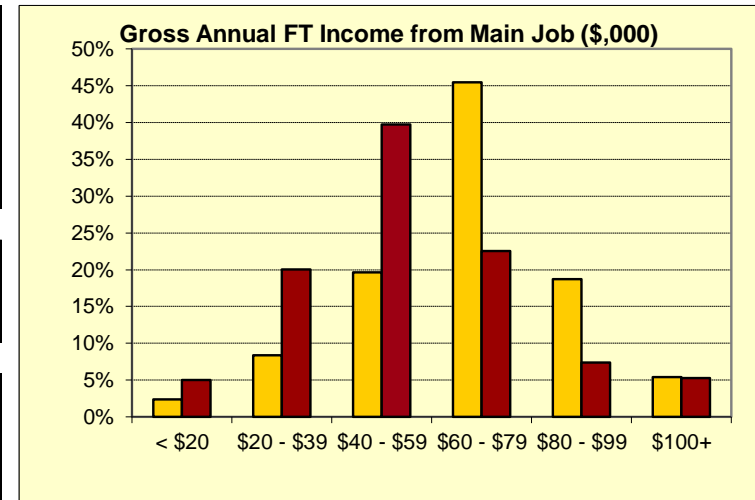
18. Status of Graduates NOT in Labour Force:	Health	All Programs
Attending School FT	48 72%	868 75%
Attending School PT	4 6%	26 2%
Other	15 22%	263 23%
<b>Total NOT in Labour Force</b>	<b>67 100%</b>	<b>1,157 100%</b>



19. Primary Employment Type:	Health	All Programs
Paid worker	1,076 97%	8,241 94%
Self-employed	28 3%	555 6%
<b>Total</b>	<b>1,104 100%</b>	<b>8,796 100%</b>

20. Job Characteristics:	Health	All Programs
I hold more than one job	230 21%*	1,573 18%*
My main job is full-time (>= 30 hours per week)	936 89%**	7,384 88%**

\* Of total employed      \*\* of those who provided data on hours/week worked



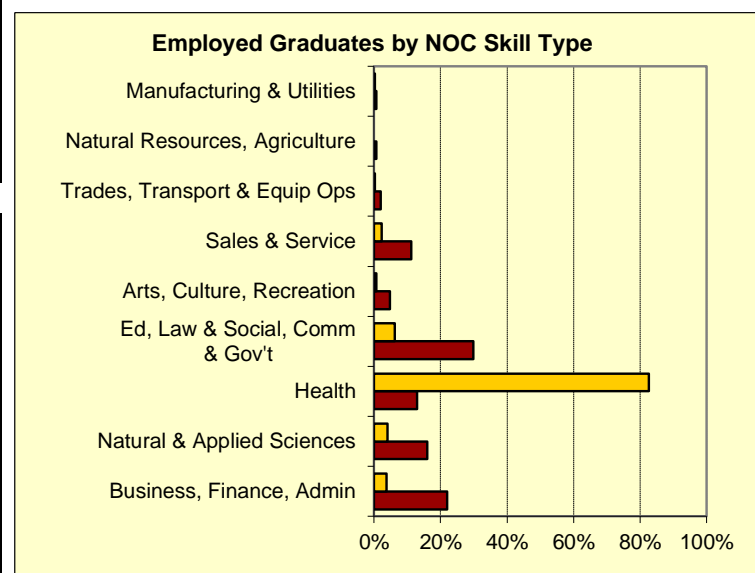
21. How related is your main job to your program?	Health	All Programs
Very Related	827 75%	3,911 44%
Somewhat Related	182 17%	2,650 30%
Not Very Related	52 5%	1,137 13%
Not At All Related	39 4%	1,103 13%
<b>Total</b>	<b>1,100 100%</b>	<b>8,801 100%</b>

22. "Under-employment" Assessment:	Health	All Programs
Job is very or somewhat related to program	1,009 92%	6,561 75%
NOC Skill Level = A (University Education)*	937 86%	5,584 65%

\* Of total valid responses

23. Gross Annual Income from Main Job:*	Health	All Programs
Less than \$20,000	18 2%	311 5%
\$20,000 to \$39,999	63 8%	1,239 20%
\$40,000 to \$59,999	148 20%	2,459 40%
\$60,000 to \$79,999	343 45%	1,392 23%
\$80,000 to \$99,999	141 19%	458 7%
\$100,000 and Above	41 5%	325 5%
<b>Total</b>	<b>754 100%</b>	<b>6,184 100%</b>
Median Annual Income (full-time)	\$68,640	\$52,000
Average Annual Income (full-time)	\$68,875	\$57,523

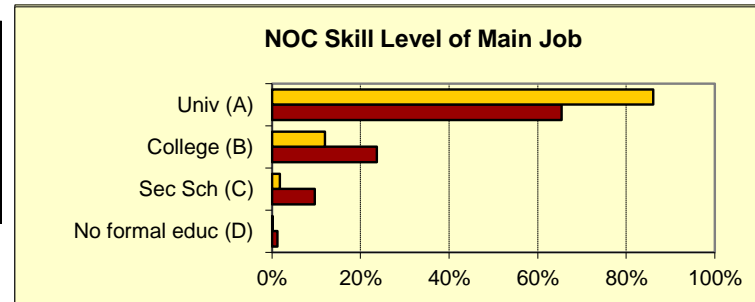
\* Where data provided



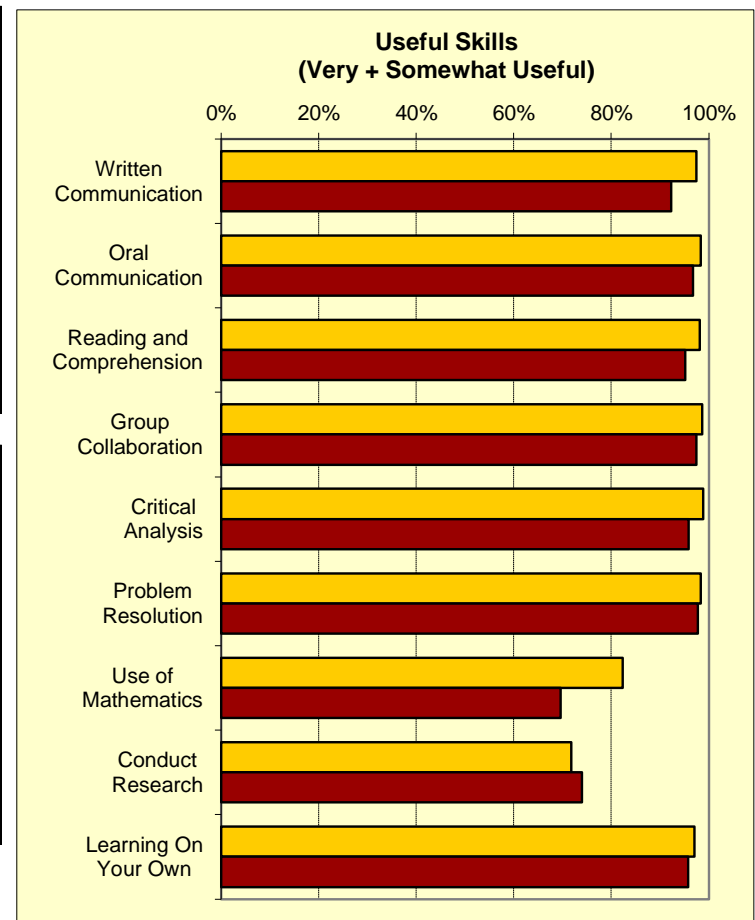
24. NOC Skill Type of Main Job:	Health	All Programs
Business, finance & administration	40 4%	1,870 22%
Natural & applied sciences & related	43 4%	1,351 16%
Health	898 83%	1,099 13%
Education, law and social, community & government	68 6%	2,535 30%
Art, culture, recreation & sport	7 1%	405 5%
Sales & service	25 2%	943 11%
Trades, transport & equipment operators & related	3 0%	166 2%
Natural resources, agriculture & related production	- 0%	56 1%
Manufacturing & utilities	2 0%	59 1%
<b>Total</b>	<b>1,086 100%</b>	<b>8,484 100%</b>

**EMPLOYMENT, continued**

25. NOC Skill Level of Main Job:	Health		All Programs	
A. University education	937	86%	5,584	65%
B. College education/trade apprenticeship	130	12%	2,020	24%
C. Secondary school + job-specific training	20	2%	830	10%
D. No formal education	1	0%	108	1%
Total	1,088	100%	8,542	100%



26a. How useful are the following skills and abilities in doing your main job?	Health				# Resp.
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	
Written Communication	75%	22%	2%	0%	1,101
Oral Communication	83%	15%	1%	0%	1,104
Reading and Comprehension	79%	19%	2%	0%	1,104
Group Collaboration	88%	10%	1%	0%	1,102
Critical Analysis	87%	12%	1%	0%	1,102
Problem Resolution	84%	15%	1%	0%	1,103
Use of Mathematics Appropriate to Field	40%	42%	12%	5%	1,091
Ability to Conduct Research	29%	43%	20%	8%	1,090
Learning On Your Own	70%	27%	2%	0%	1,101



26b. How useful are the following skills and abilities in doing your main job?	All Programs				# Resp.
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	
Written Communication	69%	24%	5%	2%	8,796
Oral Communication	78%	18%	2%	1%	8,798
Reading and Comprehension	74%	21%	4%	1%	8,799
Group Collaboration	81%	16%	2%	1%	8,794
Critical Analysis	77%	19%	3%	1%	8,797
Problem Resolution	81%	17%	2%	1%	8,799
Use of Mathematics Appropriate to Field	33%	36%	19%	11%	8,676
Ability to Conduct Research	38%	36%	17%	9%	8,721
Learning On Your Own	71%	25%	3%	1%	8,788

27a. Top 10 Full-time Occupations of Health Graduates:	Health	
NOC Skill Level Description	% Employed FT in this Occ.**	
3012 A Registered nurses and registered psychiatric nurses	57%	
3131 A Pharmacists	4%	
4165 A Health policy researchers, consultants and program officers	2%	
2263 B Inspectors in public and environmental health and occupational health and safety	1%	
0621 A Retail and wholesale trade managers	1%	
3011 A Nursing co-ordinators and supervisors	1%	
3144 A Other professional occupations in therapy and assessment	1%	
3222 B Dental hygienists and dental therapists	1%	
0311 A Managers in health care	1%	
XXXX 0 Unclassified occupations	1%	

\* Data not displayed where n < 5

\*\* Percentages cited are of those for whom occupational data was provided, full-time and part-time

27b. Top 10 Full-time Occupations of Graduates from All Programs:	All Programs	
NOC Skill Level Description	% Employed FT in this Occ.**	
3012 A Registered nurses and registered psychiatric nurses	7%	
4032 A Elementary school and kindergarten teachers	5%	
1111 A Financial auditors and accountants	4%	
4031 A Secondary school teachers	2%	
4212 B Social and community service workers	2%	
2174 A Computer programmers and interactive media developers	2%	
1123 A Professional occupations in advertising, marketing and public relations	2%	
XXXX 0 Unclassified occupations	2%	
2173 A Software engineers and designers	2%	
4112 A Lawyers and Quebec notaries	2%	

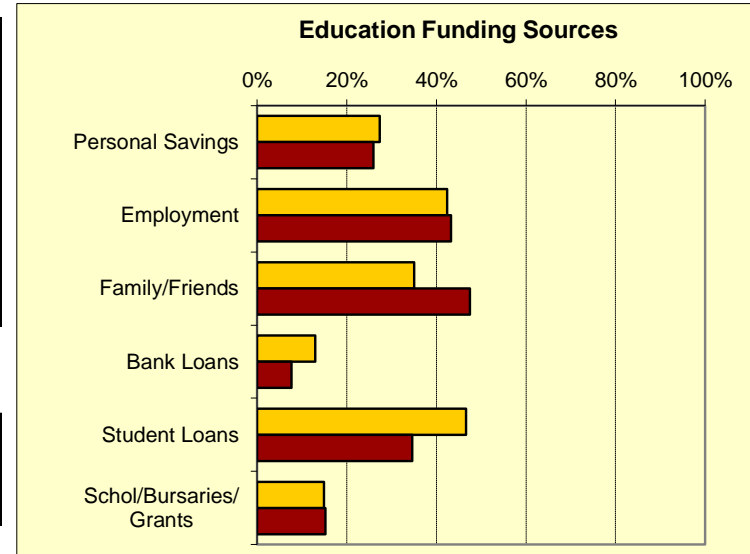
\* Data not displayed where n < 5

\*\* Percentages cited are of those for whom occupational data was provided, full-time and part-time

**EDUCATION FINANCING**

28. Funding Sources (2 sources allowed):	Health		All Programs	
Personal Savings	324	27%*	2,709	26%*
Employment	503	42%*	4,513	43%*
Family/Friends	416	35%*	4,957	47%*
Bank Loans	154	13%*	803	8%*
Student Loans	553	47%*	3,616	35%*
Scholarships/Bursaries/Grants	177	15%*	1,588	15%*
Other	73	6%*	944	9%*
<b>Total</b>	<b>1,186</b>		<b>10,438</b>	

\* Percentage of respondents who identified this source

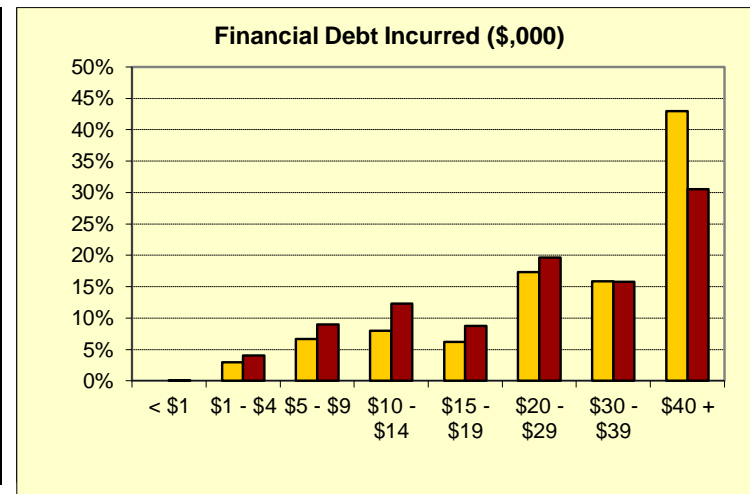


29. Financial Debt Incurred to Finance Bac. Ed.:	Health		All Programs	
Incurred any form of financial debt	642	60%*	4,384	47%
Incurred government-sponsored student loan debt	478	46%*	3,311	35%

\* Percentage of respondents who provided data

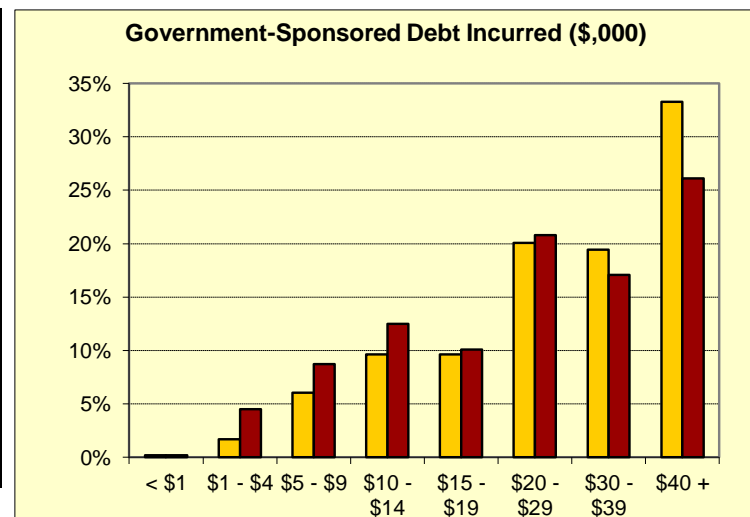
30. Financial Debt Amount:*	Health		All Programs	
< \$1,000	-	0%	4	0%
\$1,000 to \$4,999	19	3%	178	4%
\$5,000 to \$9,999	43	7%	393	9%
\$10,000 to \$14,999	51	8%	538	12%
\$15,000 to \$19,999	40	6%	382	9%
\$20,000 to \$29,999	111	17%	861	20%
\$30,000 to \$39,999	102	16%	691	16%
\$40,000 or More	276	43%	1,337	30%
<b>Total</b>	<b>642</b>	<b>100%</b>	<b>4,384</b>	<b>100%</b>
<b>Median Financial Debt</b>	<b>\$32,500</b>		<b>\$25,000</b>	

\* Includes only cases where financial debt was incurred



31. Gov't-Sponsored Student Loan Debt Amount:*	Health		All Programs	
< \$1,000	1	0%	7	0%
\$1,000 to \$4,999	8	2%	149	5%
\$5,000 to \$9,999	29	6%	289	9%
\$10,000 to \$14,999	46	10%	414	13%
\$15,000 to \$19,999	46	10%	334	10%
\$20,000 to \$29,999	96	20%	688	21%
\$30,000 to \$39,999	93	19%	566	17%
\$40,000 or More	159	33%	864	26%
<b>Total</b>	<b>478</b>	<b>100%</b>	<b>3,311</b>	<b>100%</b>
<b>Median Gov't-Sponsored Student Loan Debt</b>	<b>\$30,000</b>		<b>\$25,000</b>	

\* Includes only cases where government-sponsored debt was incurred



32. Gov't-Sponsored Loan Debt Outstanding:*	Health		All Programs	
None - Loan repaid in full	130	29%	856	27%
< \$1,000	1	0%	12	0%
\$1,000 to \$4,999	23	5%	158	5%
\$5,000 to \$9,999	30	7%	259	8%
\$10,000 to \$14,999	31	7%	266	8%
\$15,000 to \$19,999	37	8%	262	8%
\$20,000 to \$29,999	76	17%	459	15%
\$30,000 to \$39,999	51	11%	374	12%
\$40,000 or More	66	15%	497	16%
<b>Total</b>	<b>445</b>	<b>100%</b>	<b>3,143</b>	<b>100%</b>
<b>Median Gov't-Sponsored Loan Debt Outstanding**</b>	<b>\$24,000</b>		<b>\$22,000</b>	

\* Includes only cases where government-sponsored debt was incurred, and valid "amount remaining" was provided

\*\* Median amounts shown are based on those who had remaining government student loan debt

