

Appendix D -

Description of derived variables

**Follow-up of Graduates Survey -
Class of 2000**

Public Use Microdata File

Table of Contents

Introduction.....	4
Section 1: Variables that were capped or regrouped for confidentiality reasons.....	4
AB_Q04P	4
ED_Q02P	4
FDEQ01P	5
FDEQ02P	5
FEDQ02P	5
FLFQ12AP	6
FLFQ23P	6
FLFQ24P	7
FLFQ53P	7
FLFQ60MP	8
FLFQ61AP	8
FLFQ77AP	9
FLFQ79P	9
FLFQ80P	10
FSLQ06P	10
FSLQ10P	11
FSLQ11P	11
FSLQ18P	12
LF_Q12AP	12
LF_Q24P	13
LF_Q53P	13
LF_Q60MP	14
LF_Q61AP	14
LF_Q79P	15
LF_Q80P	15
EM_Q01P	16
PR_Q08DP	16
PR_Q08IP	17
PR_Q13P	17
SL_Q01PP	17
SL_Q07P	18
SL_Q10P	18
SL_Q11P	19
SL_Q15P	19
SL_Q16P	19
SL_Q23AP	20
SL_Q24AP	21
SL_Q26P	21
SL_Q28P	22
TR_Q04P	22
Section 2: Derived variables created for the pumf	23
COMPL02.....	23
COMPL05.....	23
LANGGRP	24
Section 3: Derived variables already existing in the FOG master file, which have been modified for the PUMF	25
CERTLEVP	25

CNDJ05P	25
CNDJOBSP	26
CNDP05P	27
CNDPERSP	28
EMPCRSP	28
EMPMOSP	29
FATHEDP	29
FLFINDP	30
FLFOCCP	30
GRADAGEP	31
HLOS05P	31
JOBIN05P	32
JOBIN02P	33
LFCINDP	33
LFCOCCP	34
LFMOYRP	34
LWJMOSP	35
MOTHEDP	36
OLSTATP	37
PRCIPAGP	38
SLSTATP	39
Section 4: DV's included in the file but not modified	40
DIFFLOAN.....	40
DIFFSL05.....	40
JOBCL.....	41
JOBQL02.....	41
JOBQL05.....	42
LFSTAT	42
LFSTAT05.....	43
STULOANS	43

Introduction

This document is organized into four sections: the first consists of variables that were capped or regrouped for confidentiality reasons; the second, of derived variables created specifically for the PUMF; the third is derived variables which already existed in the FOG master file, which have been modified for the PUMF; and the fourth and final section consists of derived variables that were included in the FOG master file and have not been modified. Within each section, variables are arranged in alphabetical order.

Section 1: Variables that were capped or regrouped for confidentiality reasons

AB_Q04P

Description: During the 12 months before you enrolled in your (certificate / diploma / degree) program, what was your major activity?

Coverage: All respondents.

Value	Description	Condition
1	Going to school	AB_Q04 = 01
2	Working	AB_Q04 = 02
3	Working and going to school	AB_Q04 = 03
4	Without work and looking for work	AB_Q04 = 05
5	Other	AB_Q04 in (04, 06)
9	Not stated	AB_Q04 in (97, 98)

Categories 4 (Taking care of family or household responsibilities) and 6 (Other) have been grouped together because of low counts.

ED_Q02P

Description: How many of these programs have you taken?

Coverage: Respondents who have taken a program since graduating.

Value	Description	Condition
1	One	ED_Q02 = 1
2	Two or more	ED_Q02 in (2, 3, 4, 5, 6, 7)
6	Valid skip	ED_Q02 = 96
9	Not stated	ED_Q02 in (97, 98, 99)

ED_Q02 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

FDEQ01P

Description: What is your marital status?

Coverage: All respondents.

Value	Description	Condition
1	Married or common-law	FDEQ01 = 01 or 02
2	Single / widowed / separated / divorced	FDEQ01 = 03, 04, 05, or 06
9	Not stated	FDEQ01 in (97, 98, 99) or as needed

Marital status at the time of the 2005 interview.

Married, living common-law, widowed, separated, divorced, and single, never married were all separate categories in the original FDEQ01. They have been combined into fewer categories here to protect confidentiality.

FDEQ02P

Description: Do you have any dependent children?

Coverage: All respondents

Value	Description	Condition
1	Yes	FDEQ02 = 1
2	No	FDEQ01 = 2
9	Not stated	FDEQ02 in (7, 8, 9) or as needed

Dependent children at the time of the 2005 interview

This variable has not been changed from the original, except to combine don't know, refused, and not stated into one category.

FEDQ02P

Description: How many of these programs have you taken?

Coverage: Respondents who have taken a program since June 2002.

Value	Description	Condition
1	One	FEDQ02 = 1
2	Two or more	FEDQ02 = (2, 3, 4, 5, 6, 7)
6	Valid skip	FEDQ02 = 96
9	Not stated	FEDQ02 in (97, 99)

FEDQ02 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

FLFQ12AP

Description: What did you do to look for a job...? Consulted an employment office

Coverage: Respondents who did not have a job to start at in the future and who were looking for a job last week, 2005 interview.

Value	Description	Condition
1	Yes	FLFQ12A = 1 or FLFQ12B = 1
2	No	FLFQ12A = 2 and FLFQ12B = 2
6	Valid skip	FLFQ12A = 6 and FLFQ12B = 6
9	Not stated	All other cases

FLFQ12A (Consulted a public employment office) and FLFQ12B (Consulted a private employment office) have been combined into one variable because it wasn't clear that respondents distinguished between public and private employment offices.

FLFQ23P

Description: How many employers have you had since June 2002?

Coverage: All respondents.

Value	Description	Condition
01	No employers since June 2002	FLFQ23B = 0
02	1 employer since June 2002	FLFQ23A = 0 OR (FLFQ23A = 96 and FLFQ21A = 1 and FLFQ21B = 1) OR FLFQ23B = 1
03	2 employers since June 2002	FLFQ23A = 1 or FLFQ23B = 2
04	3 employers since June 2002	FLFQ23A = 2 or FLFQ23B = 3
05	4 employers since June 2002	FLFQ23A = 3 or FLFQ23B = 4
06	5 or more employers since June 2002	(FLFQ23A =>4 and <96) or (FLFQ23B =>5 and <96)
96	Valid skip	FLFQ23A = 96 or FLFQ23B = 96
97	Not stated	FLFQ23A = 97 or FLFQ23B = 97

This variable is derived using information from FLFQ23A (How many employers, other than (current employer), have you had since June 2002?), FLFQ23B (How many employers have you had since June 2002?) and FLFQ21A (were you working for (current employer) in June 2002?) from the master file.

FLFQ24P

Description: At your (main) job last week, were you a paid worker or self-employed?

Coverage: Respondents who were working last week, 2005 interview.

Value	Description	Condition
1	Paid worker	FLFQ24 = 1
2	Self-employed	FLFQ24 = 2
6	Valid skip	FLFQ24 = 6
9	Not stated	FLFQ24 in (3, 7, 8)

Category 3 from FLFQ24, 'Unpaid family worker', is set to Not Stated because of low counts.

FLFQ53P

Description: What was the main method you used to find this job?

Coverage: Respondents who were paid workers last week and changed employers since June 2002

Value	Description	Condition
01	Referred by family, friends or teachers (professors)	FLFQ53 = 01
02	Answered job ad (Internet)	FLFQ53 = 02
03	Answered job ad (newspaper, etc.)	FLFQ53 = 03
04	Contacted employer directly	FLFQ53 = 04
05	Contacted previous employer/held job before	FLFQ53 = 05
06	Campus placement office	FLFQ53 = 06
07	Employment agency	FLFQ53 in (07 or 08)
08	Approached or contacted directly by employer/head hunter	FLFQ53 = 09
09	Networking, job fair	FLFQ53 = 11
10	Other – specify	FLFQ53 in (10 or 12)
96	Valid skip	FLFQ53 = 96
97	Not stated	FLFQ53 in (97, 98)

Categories 7 (Public employment agency) and 8 (Private employment agency) were combined into one because it was unclear that respondents distinguished between the two. Category 10 (company transfer or assignment) was set to 'other' due to low counts.

FLFQ60MP

Description: Why have you been looking for another job? other

Coverage: Respondents who were paid workers last week and have looked for another job with a different employer, 2005 interview

Value	Description	Condition
1	Yes	FLFQ60B = 1 or FLFQ60J = 1 or FLFQ60K = 1 or FLFQ60M = 1
2	No	FLFQ60B = 2 and FLFQ60J = 2 and FLFQ60K = 2 and FLFQ60M = 2
6	Valid skip	FLFQ60B = 6 and FLFQ60J = 6 and FLFQ60K = 6 and FLFQ60M = 6
9	Not stated	FLFQ60B in (7, 8, 9) and FLFQ60J in (7, 8, 9) and FLFQ60K in (7, 8, 9) and FLFQ60M in (7, 8, 9)

FLFQ60B (want fewer work hours), J (want to work in language of choice), K (want a more culturally diverse workplace) and M (other) have been combined due to low counts.

FLFQ61AP

Description: What did you do in the past four weeks to look for another job...?
Consulted an employment office

Coverage: Respondents who were paid workers last week and looked for another job with a different employer, 2005 interview.

Value	Description	Condition
1	Yes	FLFQ61A = 1 or FLFQ61B = 1
2	No	FLFQ61A = 2 and FLFQ61B = 2
6	Valid skip	FLFQ61A = 6 and FLFQ61B = 6
9	Not stated	(FLFQ61A = 8 or 9 and FLFQ61B = 8 or 9)

FLFQ61A (Consulted a public employment office) and FLFQ61B (Consulted a private employment office) have been combined into one variable because it wasn't clear that respondents distinguished between public and private employment offices.

FLFQ77AP

Description: Considering the (main) job you held last week, during how many months in a year would you usually work at this job?

Coverage: Respondents who worked at a job or business last week, 2005 interview.

Value	Description	Condition
1	1- 3 months	FLFQ77A<4
2	4-6 months	FLFQ77A >3 and FLFQ77A <7
3	7-9 months	FLFQ77A >6 and FLFQ77A <10
4	10-12 months	FLFQ77A >9 and FLFQ77A <=12
6	Valid skip	FLFQ77A =96
9	Not stated	FLFQ77A in (97,98,99)

FLFQ77A is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

FLFQ79P

Description: How many (paid) hours a week do you usually work at this job?

Coverage: Respondents who worked at a job or business last week, 2005 interview.

Value	Description	Condition
01	1 - 19	FLFQ79 < 20
02	20 - 29	FLFQ79 >= 20 and <30
03	30 - 34	FLFQ79 >=30 and < 35
04	35 - 39	FLFQ79 >= 35 and < 40
05	40 - 44	FLFQ79 >=40 and < 45
06	45 - 49	FLFQ79 >= 45 and < 50
07	50 - 59	FLFQ79 >= 50 and < 60
08	60 or more	FLFQ79 >= 60 and < 996
96	Valid skip	FLFQ79 = 996
99	Not stated	FLFQ79 in (997, 998, 999)

FLFQ79 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

FLFQ80P

Description: What is the reason you usually work less than 30 hours per week at this job?

Coverage: Respondents who were paid workers or self-employed last week and usually work less than 30 hours per week, 2005 interview.

Value	Description	Condition
1	Personal reasons	FLFQ80 in (1, 2, 3, 4, 8)
2	Job or labour market reasons	FLFQ80 in (6, 7, 9, 10)
3	Going to school	FLFQ80 = 5
4	Other reasons	FLFQ80 = 11
6	Valid skip	FLFQ80 = 96
9	Not stated	FLFQ80 = 97

Due to low counts, several categories of the original FLFQ80 were grouped. Personal reasons includes: own illness or disabilities; caring for own children, maternity leave, pregnancy; caring for elder relative (60 years of age or older); other personal or family responsibilities; and personal preference. Job or labour market reasons includes: hours reduced due to business conditions; could not find work with 30 or more hours per week; multiple job holder; and characteristic of the job.

FSLQ06P

Description: How much do you now owe for all your government-sponsored student loans?

Coverage: Respondents with a government student loan in June 2002 or respondents with a non-government student loan in June 2002 who financed additional studies with a government student loan since June 2002.

Value	Description	Condition
01	Zero	FSLQ06 = 0
02	Less than 2000	FSLQ06 > 0 and < 2000
03	2000 to 3999	FSLQ06 >= 2000 and < 4000
04	4000 to 5999	FSLQ06 >= 4000 and < 6000
05	6000 to 7999	FSLQ06 >= 6000 and < 8000
06	8000 to 9999	FSLQ06 >= 8000 and < 10000
07	10000 to 14999	FSLQ06 >= 10000 and < 15000
08	15000 to 19999	FSLQ06 >= 15000 and < 20000
09	20000 to 24999	FSLQ06 >= 20000 and < 25000
10	25000 to 34999	FSLQ06 >= 25000 and < 35000
11	35000 or more	FSLQ06 >= 35000 and < 999996
96	Valid skip	FSLQ06 = 999996
99	Not stated	FSLQ06 in (999997, 999998, 999999)

FSLQ06 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

FSLQ10P

Description: What was the total amount paid in 2004?

Coverage: Respondents who still owe money in 2005 for their government student loan.

Value	Description	Condition
1	Less than 1000	FSLQ10 >= 0 and FSLQ10 <1000
2	1000 to 1999	FSLQ10 >= 1000 and FSLQ10 <2000
3	2000 to 2999	FSLQ10 >= 2000 and FSLQ10 < 3000
4	3000 to 4999	FSLQ10 >= 3000 and FSLQ10 < 5000
5	5000 or more	FSLQ10 >= 5000 and < 999996
6	Valid skip	FSLQ10 = 999996
9	Not stated	FSLQ10 in (999997, 999998, 999999)

FSLQ10 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

FSLQ11P

Description: In what year do you expect to have your government-sponsored student loans paid off?

Coverage: Respondents who still owe money in 2005 for their government student loan.

Value	Description	Condition
1	2005 - 2006	FSLQ11 in (2005, 2006)
2	2007 - 2008	FSLQ11 in (2007, 2008)
3	2009 - 2010	FSLQ11 in (2009, 2010)
4	2011 - 2012	FSLQ11 in (2011, 2012)
5	2013 - 2014	FSLQ11 in (2013, 2014)
6	2015 - 2016	FSLQ11 in (2015, 2016)
7	2017 or later	FSLQ11 => 2017, FSLQ11P < 9996
96	Valid skip	FSLQ11 = 9996
97	Not stated	FSLQ11 in (9997, 9998, 9999)

FSLQ11 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

FSLQ18P

Description: How much do you now owe to all non-government sources, such as relatives or banks, on loans you have received to finance your post-secondary education?

Coverage: Respondents who reported borrowing money to non-governmental sources in June 2002 or at FSLQ17 (2005 interview).

Value	Description	Condition
1	Zero	FSLQ18 = 0
2	Less than 5000	FSLQ18 > 0 and < 5000
3	5000 to 9999	FSLQ18 >= 5000 and <10000
4	10000 to 19999	FSLQ18 >= 10000 and < 20000
5	20000 or more	FSLQ18 >= 20000 and <999996
6	Valid skip	FSLQ18 = 999996
9	Not stated	FSLQ18 in (999997, 999998, 999999)

FSLQ18 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

LF_Q12AP

Description: What did you do to look for a job...? Consulted an employment office

Coverage: Respondents who did not have a job to start at in the future and who were looking for a job last week, 2002 interview.

Value	Description	Condition
1	Yes	LF_Q12A = 1 or LF_Q12B = 1
2	No	LF_Q12A = 2 and LF_Q12B = 2
6	Valid skip	LF_Q12A = 6 and LF_Q12B = 6
9	Not stated	LF_Q12A = 9 and LF_Q12B = 9

LF_Q12A (Consulted a public employment office) and LF_Q12B (Consulted a private employment office) have been combined into one variable because it wasn't clear that respondents distinguished between public and private employment offices.

LF_Q24P

Description: At your main job last week, were you a paid worker or self-employed?

Coverage: Respondents who worked at a job or business last week, 2002 interview

Value	Description	Condition
1	Paid worker	LF_Q24=1
2	Self-employed	LF_Q24=2
6	Valid skip	LF_Q24=6
9	Not stated	LF_Q24 in (3,7,8)

Original category 3 (unpaid family worker) was set to 'not stated' due to low counts.

LF_Q53P

Description: What was the main method you used to find this job? (That you worked at last week)

Coverage: Respondents who were paid workers last week, 2002 interview.

Value	Description	Condition
01	Referred by family, friends, or teachers (professors)	LF_Q53=01
02	Answered job ad (Internet)	LF_Q53=02
03	Answered job ad (newspaper, etc)	LF_Q53=03
04	Contacted employer directly	LF_Q53=04
05	Contacted previous employer/held job before	LF_Q53=05
06	Campus placement office	LF_Q53=06
07	Employment agency	LF_Q53 in (07, 08)
08	Approached or contacted directly by employer/head hunter	LF_Q53=09
09	Other	LF_Q53 in (10,11)
96	Valid skip	LF_Q53=96
99	Not stated	LF_Q53 in (97,98,99)

Categories 7 (Public employment agency) and 8 (Private employment agency) were combined into one because it was unclear that respondents distinguished between the two. Category 10 (company transfer or assignment) was set to 'other' due to low counts.

LF_Q60MP

Description: Why have you been looking for another job...? Other

Coverage: Respondents who were paid workers last week and have looked for another job with a different employer, 2002 interview.

Value	Description	Condition
1	Yes	LF_Q60J = 1 or LF_Q60M = 1 or LF_Q60B = 1 or LF_Q60K = 1
2	No	LF_Q60J = 2 and LF_Q60M = 2 and LF_Q60B = 2 and LF_Q60K = 2
6	Valid skip	LF_Q60J = 6 and LF_Q60M = 6 and LF_Q60B = 6 and LF_Q60K = 6
9	Not stated	(LF_Q60J in (7, 8, 9) and LF_Q60M in (7, 8, 9) and LF_Q60B in (7, 8, 9) and LF_Q60K in (7, 8, 9))

LF_Q60B (want fewer work hours), J (want to work in language of choice), K (want a more culturally diverse workplace) and M (other) have been combined due to low counts.

LF_Q61AP

Description: What did you do in the past four weeks to look for another job...?
Consulted an employment office

Coverage: Respondents who were paid workers last week and have looked for another job with a different employer, 2002 interview.

Value	Description	Condition
1	Yes	LF_Q61A = 1 or LF_Q61B = 1
2	No	LF_Q61A = 2 and LF_Q61B = 2
6	Valid skip	LF_Q61A = 6 and LF_Q61B = 6
9	Not stated	(LF_Q61A in (7, 8, 9) and LF_Q61B in (7, 8, 9))

LF_Q61A (Consulted a public employment office) and LF_Q61B (Consulted a private employment office) have been combined into one variable because it wasn't clear that respondents distinguished between public and private employment offices.

LF_Q79P

Description: How many (paid) hours a week do you usually work at this job?

Coverage: Respondents who worked at a job or business last week, 2002 interview.

Value	Description	Condition
01	1 - 19	LF_Q79 < 20
02	20 - 29	LF_Q79 >= 20 and <30
03	30 - 34	LF_Q79 >=30 and < 35
04	35 - 39	LF_Q79 >= 35 and < 40
05	40 - 44	LF_Q79 >=40 and < 45
06	45 - 49	LF_Q79 >= 45 and < 50
07	50 - 59	LF_Q79 >= 50 and < 60
08	60 or more	LF_Q79 >= 60 and < 996
96	Valid skip	LF_Q79 = 996
99	Not stated	LF_Q79 in (997, 998, 999)

Converted from a continuous variable to categorical.

LF_Q80P

Description: What is the reason you usually work less than 30 hours per week at this job?

Coverage: Respondents who were paid workers or self-employed last week and usually work less than 30 hours per week, 2002 interview.

Value	Description	Condition
1	Personal reasons	LF_Q80 in (1, 2, 3, 4, 8)
2	Job or labour market reasons	LF_Q80 in (6, 7, 9, 10)
3	Going to school	LF_Q80 = 5
4	Other reasons	LF_Q80 = 11
6	Valid skip	LF_Q80 = 96
9	Not stated	LF_Q80 in (97, 99)

Due to low counts, several categories of the original LF_Q80 were grouped. Personal reasons includes: own illness or disabilities; caring for own children; maternity leave, pregnancy; caring for elder relative (60 years of age or older); other personal or family responsibilities; and personal preference. Job or labour market reasons includes: hours reduced due to business conditions; could not find work with 30 or more hours per week; multiple job holder; and characteristic of the job.

EM_Q01P

Description: Number of employers worked for between graduation and the 2002 survey reference week, excluding the main job or business held last week.

Coverage: All respondents

Value	Description	Condition
1	No employers since graduation	EM_Q01 = 0
2	1 employer since graduation	EM_Q01 = 1
3	2 employers since graduation	EM_Q01 = 2
4	3 employers since graduation	EM_Q01 = 3
5	4 or more employers since graduation	EM_Q01 >= 4 and < 98
9	Not stated	EM_Q01 = 98

EM_Q01 is a continuous variable, which has been converted to categorical here for confidentiality reasons.

PR_Q08DP

Description: What were the reasons you didn't take this program full-time? Family Responsibilities.

Coverage: Respondents who took their program part-time.

Value	Description	Condition
1	Yes	PR_Q08D = 1 or PR_Q08E = 1
2	No	PR_Q08D = 2 and PR_Q08E = 2
6	Valid skip	PR_Q08D = 6 and PR_Q08E = 6
9	Not stated	PR_Q08D and PR_Q08E in (7,8,9)

Recoded from PR_Q08D (Caring for own children) and PR_Q08E (Other family responsibilities)

PR_Q08IP

Description: What were the reasons you didn't take this program full-time? Other

Coverage: Respondents who took their program part-time.

Value	Description	Condition
1	Yes	PR_Q08F = 1 or PR_Q08G = 1 or PR_Q08H = 1 or PR_Q08I = 1
2	No	PR_Q08F = 2 and PR_Q08G = 2 and PR_Q08H = 2 and PR_Q08I = 2
6	Valid skip	PR_Q08F = 6 and PR_Q08G = 6 and PR_Q08H = 6 and PR_Q08I = 6
9	Not stated	PR_Q08F and PR_Q08G and PR_Q08H and PR_Q08I in (7,8,9)

Recoded from PR_Q08F (Health reasons), PR_Q08G (Program not offered full-time), PR_Q08H (Only needed one/a few credits/courses), and PR_Q08I (Other).

PR_Q13P

Description: How much of your (certificate / diploma / degree) program have you taken through correspondence or another type of distance education like Internet, television or video?

Coverage: All respondents

Value	Description	Condition
1	None	PR_Q13=1
2	Less than half	PR_Q13=2
3	Half or more	PR_Q13 in (3,4,5)
9	Not stated	PR_Q13=8

Categories 3 (about half), 4 (more than half) and 5 (all of it) were grouped into one category (3, half or more) due to low counts.

SL_Q01PP

Description: What were your two main sources of funding for all of your post-secondary education?other.

Coverage: All respondents

Value	Description	Condition
1	Yes	SL_Q01C, F, G, K, L, M or P = 1
2	No	SL_Q01C, F, G, K, L, M and P = 2
9	Not stated	SL_Q01C, F, G, K, L, M and P in (7,8,9)

SL_Q01C (other people), F (credit cards), G (line of credit), K (workers' compensation), L (employment insurance), M (employer), and P (other) were grouped together under the broad category of 'other' because of low counts.

SL_Q07P

Description: When you graduated from your (certificate / diploma / degree) program how much did you owe for all your government-sponsored student loans? Include all post-secondary programs.

Coverage: Respondents who had a government student loan.

Value	Description	Condition
01	Zero	SL_Q07 = 0
02	Less than 2000	SL_Q07 > 0 and < 2000
03	2000 to 3999	SL_Q07 >= 2000 and < 4000
04	4000 to 5999	SL_Q07 >= 4000 and < 6000
05	6000 to 7999	SL_Q07 >= 6000 and < 8000
06	8000 to 9999	SL_Q07 >= 8000 and < 10000
07	10000 to 14999	SL_Q07 >= 10000 and < 15000
08	15000 to 19999	SL_Q07 >= 15000 and < 20000
09	20000 to 24999	SL_Q07 >= 20000 and < 25000
10	25000 to 34999	SL_Q07 >= 25000 and < 35000
11	35000 or more	SL_Q07 >= 35000 and < 999996
96	Valid skip	SL_Q07 = 999996
99	Not stated	SL_Q07 in (999997, 999998, 999999)

SL_Q07 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

SL_Q10P

Description: What was the amount of your remittance?

Coverage: Respondents who had a government student loan for which they owed money at graduation.

Value	Description	Condition
1	Less than 2000	SL_Q10 > 0 and SL_Q10 < 2000
2	2000 - 4999	SL_Q10 >= 2000 and < 5000
3	5000 or more	SL_Q10 >= 5,000 and < 999996
6	Valid skip	SL_Q10 = 999996
9	Not stated	SL_Q10 in (999997, 999998, 999999)

SL_Q10 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

SL_Q11P

Description: How much do you now owe for all your government-sponsored student loans?

Coverage: Respondents who had a government student loan for which they owed money at graduation, 2002 interview.

Value	Description	Condition
01	Zero	SL_Q11 = 0
02	Less than 2000	SL_Q11 > 0 and < 2000
03	2000 to 3999	SL_Q11 >= 2000 and < 4000
04	4000 to 5999	SL_Q11 >= 4000 and < 6000
05	6000 to 7999	SL_Q11 >= 6000 and < 8000
06	8000 to 9999	SL_Q11 >= 8000 and < 10000
07	10000 to 14999	SL_Q11 >= 10000 and < 15000
08	15000 to 19999	SL_Q11 >= 15000 and < 20000
09	20000 to 24999	SL_Q11 >= 20000 and < 25000
10	25000 to 34999	SL_Q11 >= 25000 and < 35000
11	35000 or more	SL_Q11 >= 35000 and < 999996
96	Valid skip	SL_Q11 = 999996
99	Not stated	SL_Q11 in (999997, 999998, 999999)

SL_Q11 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

SL_Q15P

Description: What was the total amount paid in 2001?

Coverage: Respondents who still owe money for their government student loan, 2002 interview.

Value	Description	Condition
1	Less than 1000	SL_Q15 > 0 and SL_Q15 < 1000
2	1000 to 1999	SL_Q15 >= 1000 and SL_Q15 < 2000
3	2000 to 2999	SL_Q15 >= 2000 and SL_Q15 < 3000
4	3000 to 4999	SL_Q15 >= 3000 and SL_Q15 < 5000
5	5000 or more	SL_Q15 >= 5000 and < 999996
6	Valid skip	SL_Q15 = 999996
9	Not stated	SL_Q15 in (999997, 999998, 999999)

SL_Q15 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

SL_Q16P

Description: In what year do you expect to have your government-sponsored student loans paid off?

Coverage: Respondents who still owe money for their government student loan, 2002 interview.

Value	Description	Condition
1	2002 – 2003	SL_Q16 in (2002, 2003)
2	2004 – 2005	SL_Q16 in (2004, 2005)
3	2006 – 2007	SL_Q16 in (2006, 2007)
4	2008 – 2009	SL_Q16 in (2008, 2009)
5	2010 – 2011	SL_Q16 in (2010, 2011)
6	2012 - 2013	SL_Q16 in (2012, 2013)
7	2014 or later	SL_Q16=>2014 and SL_Q16 < 9996
96	Valid skip	SL_Q16 = 9996
99	Not stated	SL_Q16 in (9997, 9998, 9999)

SL_Q16 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

SL_Q23AP

Description: When you graduated from your (certificate / diploma / degree) program how much did you owe for loans from all other sources, such as relatives or banks?

Coverage: Respondents who borrowed money other than government student loan.

Value	Description	Condition
1	Zero	SL_Q23A = 0
2	Less than 5000	SL_Q23A > 0 and < 5000
3	5000 to 9999	SL_Q23A >= 5000 and <10000
4	10000 to 19999	SL_Q23A >= 10000 and < 20000
5	20000 or more	SL_Q23A >= 20000 and <999996
6	Valid skip	SL_Q23A = 999996
9	Not stated	SL_Q23A in (999997, 999998, 999999)

SL_Q23A is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

SL_Q24AP

Description: How much do you now owe to all other sources, such as relatives or banks?

Coverage: Respondents who borrowed money other than government student loans, 2002 interview.

Value	Description	Condition
1	Zero	SL_Q24A = 0
2	Less than 5000	SL_Q24A > 0 and < 5000
3	5000 to 9999	SL_Q24A >= 5000 and <10000
4	10000 to 19999	SL_Q24A >= 10000 and < 20000
5	20000 or more	SL_Q24A >= 20000 and <999996
6	Valid skip	SL_Q24A = 999996
9	Not stated	SL_Q24A in (999997, 999998, 999999)

SL_Q24A is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

SL_Q26P

Description: What was the total amount of these grants and bursaries?

Coverage: Respondents who received grants or bursaries, 2002 interview.

Value	Description	Condition
01	Less than 1000	SL_Q26 > 0 and < 1000
02	1000 to 1999	SL_Q26 >=1000 and < 2000
03	2000 to 2999	SL_Q26 >= 2000 and < 3000
04	3000 to 4999	SL_Q26 >= 3000 and < 5000
05	5000 to 9999	SL_Q26 >= 5000 and < 10000
06	10000 or more	SL_Q26 >= 10000 and < 999996
96	Valid skip	SL_Q26 = 999996
99	Not stated	SL_Q26 in (999997, 999998, 999999)

SL_Q26 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

SL_Q28P

Description: What was the total amount of these scholarships, awards, fellowships or prizes?

Coverage: Respondents who received scholarship, awards, etc.

Value	Description	Condition
01	Less than 1000	SL_Q28 > 0 and < 1000
02	1000 to 1999	SL_Q28 >= 1000 and < 2000
03	2000 to 2999	SL_Q28 >= 2000 and < 3000
04	3000 to 4999	SL_Q28 >= 3000 and < 5000
05	5000 to 9999	SL_Q28 >= 5000 and < 10000
06	10000 to 14999	SL_Q28 >= 10000 and < 15000
07	15000 to 29999	SL_Q28 >= 15000 and < 30000
08	30000 or more	SL_Q28 >= 30000 and < 999996
96	Valid skip	SL_Q28 = 999996
99	Not stated	SL_Q28 in (999997, 999998, 999999)

SL_Q28 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

TR_Q04P

Description: How many job or career-related courses of 20 hours or more have you taken? By courses, I mean individual courses, workshops, seminars, tutorials and so forth.

Coverage: Respondents who have taken career-related education or training lasting 20 hours or more.

Value	Description	Condition
1	One	TR_Q04 = 1
2	Two	TR_Q04 = 2
3	Three or more	TR_Q04 GE 3 and TR_Q04 LE 20
6	Valid skip	TR_Q04 = 96
9	Not stated	TR_Q04 in (97, 99)

TR_Q04 is a continuous variable in the master file, which has been grouped into categories here for confidentiality purposes.

Section 2: Derived variables created for the pumf

COMPL02

Description: Completed additional post-secondary studies between graduation and 2002 interview.

Coverage: All respondents.

Value	Description	Condition
1	Yes	ER_Q17a = 1 or ER_Q17b = 1 or ER_Q17c = 1 or ER_Q17d = 1 or ER_Q17e = 1 or ER_Q17f = 1 or ER_Q17g = 1
2	No	(ER_Q17a = 2 or ER_Q17b = 2 or ER_Q17c = 2 or ER_Q17d = 2 or ER_Q17e = 2 or ER_Q17f = 2 or ER_Q17g = 2) and (ER_Q17a ne 1 and ER_Q17b ne 1 and ER_Q17c ne 1 and ER_Q17d ne 1 and ER_Q17e ne 1 and ER_Q17f ne 1 and ER_Q17g ne 1)
6	Valid skip	ER_Q17a = 6 and ER_Q17b = 6 and ER_Q17c = 6 and ER_Q17d = 6 and ER_Q17e = 6 and ER_Q17f = 6 and ER_Q17g = 6
9	Not stated	ER_Q17a – Q17g in (7,9),

ER_Q17a-g ask the respondent ‘Have you completed the requirements for your (first, second, third ... up to seventh) program?’ COMPL02 combines these questions into one.

COMPL05

Description: Completed additional post-secondary studies between 2002 interview and 2005 interview.

Coverage: All respondents.

Value	Description	Condition
1	Yes	FEDQ03 GT 0 and FEDQ03 LE 7
2	No	FEDQ03 = 0
6	Valid skip	FEDQ03 = 96
9	Not stated	FEDQ03 in (97, 98, 99)

FEDQ03 asks for how many programs the respondent has completed the requirements. COMPL05 was created as the 2005 equivalent to COMPL02.

LANGGRP

Description: At the time of your graduation what languages could you speak well enough to conduct a conversation?

Coverage: All respondents

Value	Description	Condition
1	English (with or without another non-official language)	DE_Q05A=1 and DE_Q05B ne 1
2	French (with or without another non-official language)	DE_Q05B=1 and DE_Q05A ne 1
3	English and French (with or without another non-official language)	DE_Q05A = 1 and DE_Q05B = 1
9	Not stated	DE_Q05A ne 1 and DE_Q05B ne 1,

This variable was derived as a way of retaining some information about respondents having command of either English or French. It was not possible to keep more detailed information for confidentiality reasons.

Section 3: Derived variables already existing in the FOG master file, which have been modified for the PUMF

CERTLEVP

Description: 2000 level of certification as reported by respondents.

Coverage: All respondents.

Value	Description	Condition
1	College or CEGEP certificate or diploma	CERTLEV = 02
2	Bachelor's degree, first professional degree, or university certificate or diploma below bachelor level	CERTLEV in (03, 04)
3	University diploma, certificate or degree above bachelor level	CERTLEV in (05, 07, 08)

Adapted from CERTLEV, which had 7 categories. CERTLEV is derived from VR_Q02B.

CNDJ05P

Description: Conversion of American dollars into Canadian for earnings from wages, salaries, or self-employment income for all jobs in 2004.

Coverage: All respondents.

Value	Description	Condition
01	Less than 5000	CNDJOB05 > 5000
02	5000 to 9999	CNDJOB05 >= 5000 and < 10000
03	10000 to 14999	CNDJOB05 >= 10000 and < 15000
04	15000 to 19999	CNDJOB05 >= 15000 and < 20000
05	20000 to 24999	CNDJOB05 >= 20000 and < 25000
06	25000 to 29999	CNDJOB05 >= 25000 and < 30000
07	30000 to 34999	CNDJOB05 >= 30000 and < 35000
08	35000 to 39999	CNDJOB05 >= 35000 and < 40000
09	40000 to 44999	CNDJOB05 >= 40000 and < 45000
10	45000 to 49999	CNDJOB05 >= 45000 and < 50000
11	50000 to 54999	CNDJOB05 >= 50000 and < 55000
12	55000 to 59999	CNDJOB05 >= 55000 and < 60000
13	60000 to 64999	CNDJOB05 >= 60000 and < 65000
14	65000 to 69999	CNDJOB05 >= 65000 and < 70000
15	70000 to 74999	CNDJOB05 >= 70000 and < 75000
16	75000 to 79999	CNDJOB05 >= 75000 and < 80000
17	80000 to 84999	CNDJOB05 >= 80000 and < 85000
18	85000 or more	CNDJOB05 >= 85000 and < 9999999
99	Not stated	CNDJOB05=9999999

Recoded from CNDJOB05, from a continuous to a categorical variable.

CNDJOBS

Description: Conversion of American dollars into Canadian from wages, salaries or self-employment income for all jobs in 2001

Coverage: All respondents

Value	Description	Condition
01	Less than 5000	CNDJOBS > 5000
02	5000 to 9999	CNDJOBS >= 5000 and < 10000
03	10000 to 14999	CNDJOBS >= 10000 and < 15000
04	15000 to 19999	CNDJOBS >= 15000 and < 20000
05	20000 to 24999	CNDJOBS >= 20000 and < 25000
06	25000 to 29999	CNDJOBS >= 25000 and < 30000
07	30000 to 34999	CNDJOBS >= 30000 and < 35000
08	35000 to 39999	CNDJOBS >= 35000 and < 40000
09	40000 to 44999	CNDJOBS >= 40000 and < 45000
10	45000 to 49999	CNDJOBS >= 45000 and < 50000
11	50000 to 54999	CNDJOBS >= 50000 and < 55000
12	55000 to 59999	CNDJOBS >= 55000 and < 60000
13	60000 to 64999	CNDJOBS >= 60000 and < 65000
14	65000 to 69999	CNDJOBS >= 65000 and < 70000
15	70000 to 74999	CNDJOBS >= 70000 and < 75000
16	75000 or more	CNDJOBS >= 75000 and < 9999999.99
99	Not stated	CNDJOBS=9999999.99

Converted from a continuous to a categorical variable.

CNDP05P

Description: Conversion of American dollars into Canadian for total personal income from all sources in 2004.

Coverage: All respondents.

Value	Description	Condition
01	Less than 5000	CNDPER05 > 5000
02	5000 to 9999	CNDPER05 >= 5000 and < 10000
03	10000 to 14999	CNDPER05 >= 10000 and < 15000
04	15000 to 19999	CNDPER05 >= 15000 and < 20000
05	20000 to 24999	CNDPER05 >= 20000 and < 25000
06	25000 to 29999	CNDPER05 >= 25000 and < 30000
07	30000 to 34999	CNDPER05 >= 30000 and < 35000
08	35000 to 39999	CNDPER05 >= 35000 and < 40000
09	40000 to 44999	CNDPER05 >= 40000 and < 45000
10	45000 to 49999	CNDPER05 >= 45000 and < 50000
11	50000 to 54999	CNDPER05 >= 50000 and < 55000
12	55000 to 59999	CNDPER05 >= 55000 and < 60000
13	60000 to 64999	CNDPER05 >= 60000 and < 65000
14	65000 to 69999	CNDPER05 >= 65000 and < 70000
15	70000 to 74999	CNDPER05 >= 70000 and < 75000
16	75000 to 79999	CNDPER05 >= 75000 and < 80000
17	80000 to 84999	CNDPER05 >= 80000 and < 85000
18	85000 or more	CNDPER05 >= 85000 and < 9999999
99	Not stated	CNDPER05=9999999

Recoded from CNDPER05, from a continuous to a categorical variable.

CNDPERSP

Description: Conversion of American dollars into Canadian for total personal income from all sources in 2001

Coverage: All respondents

Value	Description	Condition
01	Less than 5000	CNDPERS > 5000
02	5000 to 9999	CNDPERS >= 5000 and < 10000
03	10000 to 14999	CNDPERS >= 10000 and < 15000
04	15000 to 19999	CNDPERS >= 15000 and < 20000
05	20000 to 24999	CNDPERS >= 20000 and < 25000
06	25000 to 29999	CNDPERS >= 25000 and < 30000
07	30000 to 34999	CNDPERS >= 30000 and < 35000
08	35000 to 39999	CNDPERS >= 35000 and < 40000
09	40000 to 44999	CNDPERS >= 40000 and < 45000
10	45000 to 49999	CNDPERS >= 45000 and < 50000
11	50000 to 54999	CNDPERS >= 50000 and < 55000
12	55000 to 59999	CNDPERS >= 55000 and < 60000
13	60000 to 64999	CNDPERS >= 60000 and < 65000
14	65000 to 69999	CNDPERS >= 65000 and < 70000
15	70000 to 74999	CNDPERS >= 70000 and < 75000
16	75000 or more	CNDPERS >= 75000 and < 9999999.99
99	Not stated	CNDPERS=9999999.99

Converted from a continuous to a categorical variable.

EMPCRS

Description: Number of courses supported by employer.

Coverage: Respondents who indicated that they had taken at least one career-related course other than the educational programs mentioned in the education section.

Value	Description	Condition
1	None	EMPCOURS = 00
2	One course	EMPCOURS = 01
3	Two courses	EMPCOURS = 02
4	Three or more courses	EMPCOURS GE 03 AND EMPCOURS LE 20
6	Valid skip	EMPCOURS = 96
9	Not stated	EMPCOURS = 99

Adapted as a categorical variable from the original continuous (up to 20 courses) EMPCOURS.

EMPMOSP

Description: Total number of months the graduate was employed between the graduation date and 2002 interview.

Coverage: All respondents.

Value	Description	Condition
1	0 - 5 months	EMPMOS >= 0 and <= 5
2	6 - 10 months	EMPMOS >= 6 and <= 10
3	11 - 15 months	EMPMOS >= 11 and <= 15
4	16 - 20 months	EMPMOS >= 16 and <= 20
5	21 - 25 months	EMPMOS >= 21 and <= 25
6	26 - 30 months	EMPMOS >= 26 and <= 30
7	More than 30 months	EMPMOS > 30
9	Not stated	All other cases

Converted from a continuous to a categorical variable.

FATHEDP

Description: Father's education level

Coverage: All respondents

Value	Description	Condition
1	No post-secondary education (includes some trade/vocational, college, university, university transfers from Alberta and British Columbia professional associations and other specify)	FATHED = 00
2	Trade/vocational diploma or certificate, college or CEGEP diploma or certificate	FATHED in (01, 02)
3	University diploma, certificate, or degree	FATHED in (03, 04, 05, 07, 08)
9	Not stated	FATHED in (97, 98, 99)

The original FATHED is recoded from DE1_Q08 (father's highest education level), and is used to calculate FATHED05 (father's education level relative to graduate's level by June 2005). Here the categories have been reduced from 8 in the original FATHED. University diploma, certificate, or degree includes Master's and Doctorate degrees.

FLFINDP

Description: Classification of industry groups for job held last week

Coverage: Respondents who had a job last week, 2005 interview

Value	Description	Condition
01	Goods-producing industries	FLFIND2 in (01,02,03, 04, 05)
02	Trade, transportation and warehousing	FLFIND2 in (06,07,08)
03	Finance, insurance, real estate, public administration	FLFIND2 in (10,11,20)
04	Professional, scientific and technical services	FLFIND2 = 12
05	Educational services	FLFIND2 = 15
06	Health care and social assistance	FLFIND2 = 16
07	Other services	FLFIND2 in (09,13,14, 17,18,19)
96	Valid skip	FLFIND2 = 96
99	Not stated	FLFIND2 = 99

For the original FLFIND2, information provided in FLFQ14 and FLFQ15 were coded based on the North American Industry Classification System (NAICS).

FLFOCCP

Description: Broad occupational categories for job held last week

Coverage: Respondents who were working last week, 2005 interview.

Value	Description	Condition
01	Management occupations	FLFOCC10 = 1
02	Business, finance and administrative occupations	FLFOCC10 = 2
03	Natural and applied sciences and related occupations	FLFOCC10 = 3
04	Health occupations	FLFOCC10 = 4
05	Occupations in social science, education, government service and religion	FLFOCC10 = 5
06	Occupations in art, culture, recreation and sport	FLFOCC10 = 6
07	Sales and service occupations	FLFOCC10 = 7
08	Trades, transport and equipment operators and related occupations	FLFOCC10 = 8
09	Occupations unique to primary industry and to processing, manufacturing and utilities	FLFOCC10 in (9,10)
96	Valid skip	FLFOCC10 = 96
99	Not stated	FLFOCC10 = 99

For the original FLFOCC10, information provided in FLFQ16 and FLFQ17 were coded based on the National Occupational Classification Statistics (NOC-S), 2001.

GRADAGEP

Description: Age of respondent at the time of graduation.

Coverage: All respondents.

Value	Description	Condition
1	Less than 25	Gradage <= 24
2	25 to 29	Gradage >=25 and <=29
3	30 to 39	Gradage >=30 and <=39
4	40 or more	Gradage >=40 and < 99
9	Not stated	Gradage = 99

Adapted from GRADAGE, which is continuous from 17 to 98.

HLOS05P

Description: Highest level of studies completed by 2005.

Coverage: All respondents.

Value	Description	Condition
1	College or CEGEP certificate or diploma	HLOS05 = 02
2	Bachelor's degree, first professional degree, or university certificate or diploma below bachelor level	HLOS05 in (03, 04)
3	University diploma, certificate or degree above bachelor level	HLOS05 in (05, 07, 08)
9	Not stated	All other cases

Recoded from HLOS05, with 3 rather than 7 categories.

JOBIN05P

Description: Estimated gross annual earnings in Canadian dollars for the job held during the 2005 survey reference week.

Coverage: Respondents who held a job in the week prior to the 2005 interview.

Value	Description	Condition
01	Less than 5000	JOBINC05 > 5000
02	5000 to 9999	JOBINC05 >= 5000 and < 10000
03	10000 to 14999	JOBINC05 >= 10000 and < 15000
04	15000 to 19999	JOBINC05 >= 15000 and < 20000
05	20000 to 24999	JOBINC05 >= 20000 and < 25000
06	25000 to 29999	JOBINC05 >= 25000 and < 30000
07	30000 to 34999	JOBINC05 >= 30000 and < 35000
08	35000 to 39999	JOBINC05 >= 35000 and < 40000
09	40000 to 44999	JOBINC05 >= 40000 and < 45000
10	45000 to 49999	JOBINC05 >= 45000 and < 50000
11	50000 to 54999	JOBINC05 >= 50000 and < 55000
12	55000 to 59999	JOBINC05 >= 55000 and < 60000
13	60000 to 64999	JOBINC05 >= 60000 and < 65000
14	65000 to 69999	JOBINC05 >= 65000 and < 70000
15	70000 to 74999	JOBINC05 >= 70000 and < 75000
16	75000 to 79999	JOBINC05 >= 75000 and < 80000
17	80000 to 84999	JOBINC05 >= 80000 and < 85000
18	85000 or more	JOBINC05 >= 85000 and < 9999999.99
96	Valid skip	JOBINC05=9999999.96
99	Not stated	JOBINC05=9999999.99

Recoded from JOBINC05, from a continuous to a categorical variable.

JOBINC02P

Description: Estimated gross annual earnings in Canadian dollars for the job held during the 2002 survey reference week.

Coverage: Respondents who held a job in the week prior to the 2002 interview.

Value	Description	Condition
01	Less than 5000	JOBINC02 > 5000
02	5000 to 9999	JOBINC02 >= 5000 and < 10000
03	10000 to 14999	JOBINC02 >= 10000 and < 15000
04	15000 to 19999	JOBINC02 >= 15000 and < 20000
05	20000 to 24999	JOBINC02 >= 20000 and < 25000
06	25000 to 29999	JOBINC02 >= 25000 and < 30000
07	30000 to 34999	JOBINC02 >= 30000 and < 35000
08	35000 to 39999	JOBINC02 >= 35000 and < 40000
09	40000 to 44999	JOBINC02 >= 40000 and < 45000
10	45000 to 49999	JOBINC02 >= 45000 and < 50000
11	50000 to 54999	JOBINC02 >= 50000 and < 55000
12	55000 to 59999	JOBINC02 >= 55000 and < 60000
13	60000 to 64999	JOBINC02 >= 60000 and < 65000
14	65000 to 69999	JOBINC02 >= 65000 and < 70000
15	70000 to 74999	JOBINC02 >= 70000 and < 75000
16	75000 or more	JOBINC02 >= 75000 and < 9999999.96
96	Valid skip	JOBINC02=9999999.96
99	Not stated	JOBINC02=9999999.99

Recoded from JOBINC02, from a continuous to a categorical variable.

LFCINDP

Description: Classification of industry groups for job held last week

Coverage: Respondents who had a job last week, 2002 interview

Value	Description	Condition
01	Goods-producing industries	LFCIND2 in (01,02,03, 04, 05)
02	Trade, transportation and warehousing	LFCIND2 in (06,07,08)
03	Finance, insurance, real estate, public administration	LFCIND2 in (10,11,20)
04	Professional, scientific and technical services	LFCIND2 = 12
05	Educational services	LFCIND2 = 15
06	Health care and social assistance	LFCIND2 = 16
07	Other services	LFCIND2 in (09,13,14, 17,18,19)
96	Valid skip	LFCIND2 = 96
99	Not stated	LFCIND2 = 99

For the original, LFCIND2, Information provided in LF_Q14 and LF_Q16 were coded based on the North American Industry Classification System (NAICS).

LFCOCCP

Description: Broad occupational categories for job held last week

Coverage: Respondents who were working last week, 2002 interview.

Value	Description	Condition
01	Management occupations	LFCOCC10 = 1
02	Business, finance and administrative occupations	LFCOCC10 = 2
03	Natural and applied sciences and related occupations	LFCOCC10 = 3
04	Health occupations	LFCOCC10 = 4
05	Occupations in social science, education, government service and religion	LFCOCC10 = 5
06	Occupations in art, culture, recreation and sport	LFCOCC10 = 6
07	Sales and service occupations	LFCOCC10 = 7
08	Trades, transport and equipment operators and related occupations	LFCOCC10 = 8
09	Occupations unique to primary industry and to processing, manufacturing and utilities	LFCOCC10 in (9,10)
96	Valid skip	LFCOCC10 = 96
99	Not stated	LFCOCC10 = 99

For the original, LFCOCC10, information provided in LF_Q17 and LF_Q18 were coded based on the National Occupational Classification Statistics (NOC-S), 2001.

LFMOYRP

Description: Number of months in a year usually worked at the job held during the 2002 survey reference week.

Coverage: Respondents who held a job in the week prior to the 2002 interview.

Value	Description	Condition
1	1 - 3 months	LFMOYR<4
2	4 - 6 months	LFMOYR>3 and LFMOYR<7
3	7 - 9 months	LFMOYR>6 and LFMOYR<10
4	10 -12 months	LFMOYR>9 and LFMOYR<=12
6	Valid skip	LFMOYR=96
9	Not stated	LFMOYR=99

The original LFMOYR was created to ensure that all respondents who worked last week have a value to the number of months usually worked in a year for last week's job. It is grouped here into four categories; the original is a continuous variable with values from 1 to 12.

LWJMOSP

Description: Number of months from the end of studies graduated from in 2000 to the start of the job held in the 2002 survey reference week.

Coverage: Respondents who held a job in the week prior to the 2002 interview.

Value	Description	Condition
01	-121 or less	LWJMOS < -121
02	-37 to -120	LWJMOS < -36 and >= -120
03	-13 to -36	LWJMOS < -12 and >= -36
04	-1 to -12	LWJMOS < 0 and >= -12
05	0	LWJMOS = 0
06	1	LWJMOS = 1
07	2 to 3	LWJMOS > 1 and < = 3
08	4 to 6	LWJMOS > 3 and < = 6
09	7 to 9	LWJMOS > 6 and < = 9
10	10 to 12	LWJMOS > 9 and < = 12
11	13 to 15	LWJMOS > 12 and < = 16
12	16 to 18	LWJMOS > 16 and < = 18
13	19 to 21	LWJMOS > 18 and < = 21
14	22 to 24	LWJMOS > 21 and < = 24
15	25 or more	LWJMOS > = 25 and < 9996
96	Valid skip	LWJMOS=9996
99	Not stated	LWJMOS=9999

Converted from a continuous to a categorical variable.

Range of values: from January 1999 (earliest date possible for the graduation date) to August 2002 (latest date possible for start of last week's job), there are 44 months. A negative value means that the job started prior to graduation.

MOTHEDP

Description: Mother's education level

Coverage: All respondents

Value	Description	Condition
1	No post-secondary education (includes some trade/vocational, college, university, university transfers from Alberta and British Columbia professional associations and other specify)	MOTHED = 00
2	Trade/vocational diploma or certificate, college or CEGEP diploma or certificate	MOTHED in (01, 02)
3	University diploma, certificate, or degree	MOTHED in (03, 04, 05, 07, 08)
9	Not stated	MOTHED in (97, 98, 99)

The original MOTHED is recoded from DE_Q09 (mother's highest education level), and is used to calculate MOTHED05 (mother's education level relative to graduate's level by 2005 graduation). Here the categories have been reduced from 8 in the original MOTHED. University diploma, certificate, or degree includes Master's and Doctorate degrees.

OLSTATP

Description: Status of respondent's loans to other sources in 2002 and 2005.

Coverage: Respondents who owed money to non-government sources at graduation.

Value	Description	Condition
1	Owed an amount to non-government sources in 2000 and 2002, did not pursue additional education since graduation, but still owed to other sources in 2005.	OLSTAT05 = 1
2	Owed an amount to non-government sources in 2000 and 2002, did not pursue additional education since graduation and had paid all student loan by 2005.	OLSTAT05 = 2
3	Owed an amount to non-government sources in 2000, had paid loan by 2002, did not pursue additional education since graduation and did not owe money to other sources in 2005.	OLSTAT05 = 3
4	Owed an amount to non-government sources in 2000 and 2002, pursued additional education since graduation and still owed to other sources in 2005.	OLSTAT05 = 4
5	Owed an amount to non-government sources in 2000 and 2002, pursued additional education since graduation, but had paid all student loan by 2005.	OLSTAT05 = 5
6	Owed an amount to non-government sources in 2000, had paid loan by 2002, pursued additional education since graduation and did not owe money to other sources by 2005.	OLSTAT05 = 7
96	Valid skip	OLSTAT05 = 96
99	Not stated	OLSTAT05 = 99 or 6

Category 6 of the original OLSTAT05 has been grouped with "Not stated" because of low counts.

PRCIPAGP

Description: Aggregated classification of instructional program (CIP) at graduation in 2000.

Coverage: All respondents

Value	Description	Condition
1	Education	PRCIPAG = 10
2	Visual and performing arts, and communications technologies	PRCIPAG = 20
3	Humanities	PRCIPAG = 30
4	Social and behavioral sciences, and law	PRCIPAG = 40
5	Business, management and public administration	PRCIPAG = 50
6	Physical and life sciences, and technologies	PRCIPAG = 60
7	Mathematics, computer and information sciences	PRCIPAG = 70
8	Architecture, engineering and related technologies	PRCIPAG = 80
9	Health, parks, recreation and fitness	PRCIPAG = 100
10	Agriculture, natural resources and conservation; personal, protective and transportation services; and other	PRCIPAG in (90,110,120)
99	Not stated	

Codes for the original PRCIPAG are from the Classification of Instructional Programs (CIP 2000) and based on answers from PR_Q03, PR_Q05 and VR_Q02B.

SLSTATP

Description: Status of respondent's government student loans in 2002 and 2005.

Coverage: Respondents who owed money to a government-sponsored student loan at graduation.

Value	Description	Condition
1	Owed an amount to government-sponsored student loans in 2000 and 2002, did not pursue additional education since graduation, but still owed from a student loan in 2005.	SLSTAT05 = 1
2	Owed an amount to government-sponsored student loans in 2000 and 2002, did not pursue additional education since graduation and had paid all student loan by 2005.	SLSTAT05 = 2
3	Owed an amount to government-sponsored student loans in 2000, had paid loan by 2002, did not pursue additional education since graduation and did not owe money from a student loan in 2005.	SLSTAT05 = 3
4	Owed an amount to non-government sources in 2000 and 2002, pursued additional education since graduation and still owed from a student loan in 2005.	SLSTAT05 = 4
5	Owed an amount to government-sponsored student loans in 2000 and 2002, pursued additional education since graduation, but had paid all student loan by 2005.	SLSTAT05 = 5
6	Owed an amount to government-sponsored student loans in 2000, had paid loan by 2002, pursued additional education since graduation and did not owe money from a student loan by 2005.	SLSTAT05 = 7
96	Valid skip	SLSTAT05 = 96
99	Not stated	SLSTAT05 = 99 or 6

Category 6 from the original SLSTAT05 has been grouped with "Not stated" because of low counts.

Section 4: DV's included in the file but not modified

DIFFLOAN

Description: Difficulties repaying student loans

Coverage: Respondents who have borrowed money through a government sponsored student loans program in order to finance their education (2002 interview).

Value	Description	Condition
1	Yes	SL_Q13 = 09 or SL_Q17 = 1
2	No	SL_Q17 = 2
3	Haven't started to pay yet	SL_Q17 = 3
6	Valid skip	SL_Q17 = VS and SL_Q13 NE 09
9	Not stated	All other cases

Derived from SL_Q17 and SL_Q13. Those who indicated that they were not making payments on their student loans because they had defaulted (SL_Q13=09) were not asked whether they had difficulties paying their student loans in SL_Q17.

DIFFSL05

Description: Difficulties repaying student loans

Coverage: Respondents who have borrowed money through a government sponsored student loans program in 2002 or in 2005 in order to finance their education.

Value	Description	Condition
1	Yes	FSLQ08 = 9 or FSLQ12 = 1
2	No	FSLQ12 = 2
3	Haven't started to pay yet	FSLQ12 = 3
6	Valid skip	FSLQ12 = VS and FSLQ08 NE 9
9	Not stated	All other cases

Derived from FSLQ08 and FSLQ12. Those who indicated that they were not making payments on their student loans because they had defaulted (FSLQ08=9) were not asked again whether they had difficulties paying their student loans in FSLQ12. This variable reconciles the flows.

JOBCL

Description: Classification of the job held during the 2002 survey reference week as either full-time or part-time.

Coverage: Respondents who held a job in the week prior to the interview.

Value	Description	Condition
1	Full-time (30 hours or more)	LF7_Q79 > 029 and LF7_Q79 < VS
2	Part-time (29 hours or less)	LF7_Q79 < 030
6	Valid skip	LF7_Q79 = VS
7	Don't know	LF7_Q79 = DK
8	Refused	LF7_Q79 = RF
9	Not stated	LF7_Q79 = NS

Recoded from LF7_Q79 (number of hours worked in a week).

JOBQL02

Description: Job qualifications 2002. The completed level of education required to get last week's job, compared with the highest level of education of the graduate by 2002

Coverage: Respondents who indicated that they held a main job held in the week prior to the interview.

Value	Description	Condition
0	No education requirements specified	JOBED=09
1	More than required	HLOS02 > JOBED
2	Same as required	HLOS02 = JOBED
3	Less than required	HLOS02 < JOBED
4	Undeterminable	HLSOS02 > 95 or JOBED > 95
NS	Not stated/Undeterminable	HLOS02 GE VS or JOBED GE VS

Derived from HLOS02 (highest level of education of the graduate by 2002) and JOBED (re-coding of educational requirements for the main job held in the week prior to the interview).

JOBQL05

Description: Job qualification 2005. The completed level of education required to get last week's job, compared with the highest level of education of the graduate by 2005.

Coverage: Respondents who held a job in the week prior to the interview and had changed employers since June 2002.

Value	Description	Condition
0	No education requirements specified	JOBED05=9
1	More than required	HLOS05 > JOBED05
2	Same as required	HLOS05 = JOBED05
3	Less than required	HLOS05 < JOBED05
9	Not stated, undeterminable	JOBED05 GE VS or HLOS05 GE VS

Derived from HLOS05 (highest level of education of the graduate by 2005) and JOBED05 (re-coding of educational requirements for the main job held in the week prior to the interview).

"Not stated" includes those who did not have a job last week.

LFSTAT

Description: Labour force status of the 2000 graduate in the 2002 survey reference week

Coverage: All respondents

Value	Description	Condition
1	Employed	LF_Q03 = 1 or LF_Q05 = 2
2	Unemployed	LF_Q05 = 1 or LF_Q07 = 1 or LF_Q10 = 1
3	Not in the labour force	LF_Q10 = 2 or [(LF_Q05 = 1 or LF_Q07 = 1 or LF_Q10 = 1) and LF_Q02 = 1 and LF_Q11 = 1]
9	Undeterminable	All other cases

Derived from answers to LF_Q02 (enrolled in school full-time), LF_Q03 (working last week), LF_Q05 (absent from work because of temporary layoff), LF_Q07 (job to start in definite date in the future), LF_Q10 (looking for work) and LF_Q11 (looking for full-time work).

Respondents are considered to be employed if they had a job last week or were not absent from a job last week due to a temporary layoff. Respondents are considered to be unemployed if they did not work at a job in the week prior to the interview because of a temporary layoff or had a job starting in the future or did not have a job and were looking for work.

Respondents are not in the labour force if they did not have a job and were not looking for work. Respondents classified as unemployed are re-classified as not being in the labour force if they are enrolled as full-time students and were looking for a full-time job.

LFSTAT05

Description: Labour force status of the 2000 graduate in the 2005 survey reference week

Coverage: All respondents

Value	Description	Condition
1	Employed	FLFQ03 = 1 or FLFQ05 = 2
2	Unemployed	FLFQ05 = 1 or FLFQ07 = 1 or FLFQ10 = 1
3	Not in the labour force	FLFQ10 = 2 or [(FLFQ05 = 1 or FLFQ07 = 1 or FLFQ10 = 1) and FLFQ02 = 1 and FLFQ11= 1]
9	Not stated	All other cases

Derived from answers to FLFQ02 (enrolled in school full-time), FLFQ03 (working last week), FLFQ05 (absent from work because of temporary layoff), FLFQ07 (job to start in definite date in the future), FLFQ10 (looking for work) and FLFQ11 (looking for full-time work).

Respondents are considered to be employed if they had a job last week (FLFQ03 = 1) or were not absent from a job last week due to a temporary layoff (FLFQ05 = 2).

Respondents are considered to be unemployed if they did not work at a job in the week prior to the interview because of a temporary layoff (FLFQ05 = 1) or had a job starting in the future (FLFQ07 = 1) or did not have a job and were looking for work (FLFQ10 = 1).

Respondents are not in the labour force if they did not have a job and were not looking for work (FLFQ10 = 2). As well, respondents classified as unemployed are re-classified as not being in the labour force if they were also enrolled as full-time students (FLFQ02 = 1) and were looking for a full-time job (FLFQ11= 1).

STULOANS

Description: Borrowed money from government for student loans

Coverage: Respondents who have borrowed money through a government sponsored student loans program in order to finance their education.

Value	Description	Condition
1	Yes	SL_Q01D = 1 or SL_Q02=1
2	No	SL_Q02=2
6	Valid skip	SL_Q02=VS and SL_Q01D NE 1
9	Not stated	All other cases

Those who indicated that one of the sources of funding was government student loans (SL_Q01D = 1) were not asked if they borrowed money from government student loans (SL_Q02). This variable reconciles the flow.