The CONTENTS Procedure

Data Set Name	IMM.CRS	**Observations**	173
Member Type	DATA	**Variables**	12
Engine	V9	**Indexes**	0
Created	01/24/2021 14:33:08	**Observation Length**	224
Last Modified	01/24/2021 14:33:08	**Deleted Observations**	0
Protection		**Compressed**	NO
Data Set Type		**Sorted**	NO
Label			
Data Representation	SOLARIS_X86_64, LINUX_X86_64, ALPHA_TRU64, LINUX_IA64		
Encoding	utf-8 Unicode (UTF-8)		

Engine/Host Dependent Information	
Data Set Page Size	131072
Number of Data Set Pages	1
First Data Page	1
Max Obs per Page	584
Obs in First Data Page	173
Number of Data Set Repairs	0
Filename	/home/u49347396/IMM_CA/data/crs.sas7bdat
Release Created	9.0401M6
Host Created	Linux
Inode Number	14513037
Access Permission	rw-r--r--
Owner Name	u49347396
File Size	256KB
File Size (bytes)	262144

The CONTENTS Procedure

Alphabetic List of Variables and Attributes					
#	**Variable**	**Type**	**Len**	**Format**	**Informat**
6	CRS_score_of_lowest_ranked_candi	Num	8	BEST12.	BEST32.
3	Date	Num	8	MMDDYY10.	MMDDYY10.
12	Date_Full	Num	8	DATE8.	DATE8.
7	Date__hidden_	Num	8	MMDDYY10.	MMDDYY10.
2	Draw_Number	Num	8	BEST12.	BEST32.
4	Immigration_program	Char	26	$26.	$26.
5	Invitations_issued	Num	8	BEST12.	BEST32.
9	Month	Num	8	BEST12.	BEST32.
8	Programs_covered	Char	117	$117.	$117.
1	VAR1	Num	8	BEST12.	BEST32.
10	Year	Num	8	BEST12.	BEST32.
11	month_year	Num	8	MMDDYY10.	MMDDYY10.

The CONTENTS Procedure

Data Set Name	IMM.STUDY	**Observations**	260
Member Type	DATA	**Variables**	7
Engine	V9	**Indexes**	0
Created	01/24/2021 14:33:10	**Observation Length**	64
Last Modified	01/24/2021 14:33:10	**Deleted Observations**	0
Protection		**Compressed**	NO
Data Set Type		**Sorted**	NO
Label			
Data Representation	SOLARIS_X86_64, LINUX_X86_64, ALPHA_TRU64, LINUX_IA64		
Encoding	utf-8 Unicode (UTF-8)		

Engine/Host Dependent Information	
Data Set Page Size	131072
Number of Data Set Pages	1
First Data Page	1
Max Obs per Page	2043
Obs in First Data Page	260
Number of Data Set Repairs	0
Filename	/home/u49347396/IMM_CA/data/study.sas7bdat
Release Created	9.0401M6
Host Created	Linux
Inode Number	247370682
Access Permission	rw-r--r--
Owner Name	u49347396
File Size	256KB
File Size (bytes)	262144

The CONTENTS Procedure

Alphabetic List of Variables and Attributes						
#	**Variable**	**Type**	**Len**	**Format**	**Informat**	**Label**
5	Other_Studies	Char	5	$5.	$5.	Other Studies
4	Post_Secondary	Char	6	$6.	$6.	Post Secondary
1	Province_territory	Char	25	$25.	$25.	Province/territory
3	Secondary_or_less	Char	5	$5.	$5.	Secondary or less
6	Study_level_not_stated	Char	3	$3.	$3.	Study level not stated
7	Total	Char	6	$6.	$6.	Total
2	Year	Num	8	BEST.		Year

The CONTENTS Procedure

Data Set Name	IMM.STUDY_NA	**Observations**	26
Member Type	DATA	**Variables**	4
Engine	V9	**Indexes**	0
Created	01/24/2021 14:33:11	**Observation Length**	24
Last Modified	01/24/2021 14:33:11	**Deleted Observations**	0
Protection		**Compressed**	NO
Data Set Type		**Sorted**	NO
Label			
Data Representation	SOLARIS_X86_64, LINUX_X86_64, ALPHA_TRU64, LINUX_IA64		
Encoding	utf-8 Unicode (UTF-8)		

Engine/Host Dependent Information	
Data Set Page Size	131072
Number of Data Set Pages	1
First Data Page	1
Max Obs per Page	5431
Obs in First Data Page	26
Number of Data Set Repairs	0
Filename	/home/u49347396/IMM_CA/data/study_na.sas7bdat
Release Created	9.0401M6
Host Created	Linux
Inode Number	15348546
Access Permission	rw-r--r--
Owner Name	u49347396
File Size	256KB
File Size (bytes)	262144

The CONTENTS Procedure

Alphabetic List of Variables and Attributes						
#	**Variable**	**Type**	**Len**	**Format**	**Informat**	**Label**
3	C	Char	1	$1.	$1.	C
4	D	Char	1	$1.	$1.	D
2	Province___Territory_not_stated	Num	8	COMMA15.		Province / Territory not stated
1	Year	Num	8	BEST.		Year

The CONTENTS Procedure

Data Set Name	IMM.ORIGIN	**Observations**	230
Member Type	DATA	**Variables**	21
Engine	V9	**Indexes**	0
Created	01/24/2021 14:33:11	**Observation Length**	1382
Last Modified	01/24/2021 14:33:11	**Deleted Observations**	0
Protection		**Compressed**	NO
Data Set Type		**Sorted**	NO
Label			
Data Representation	SOLARIS_X86_64, LINUX_X86_64, ALPHA_TRU64, LINUX_IA64		
Encoding	utf-8 Unicode (UTF-8)		

Engine/Host Dependent Information	
Data Set Page Size	131072
Number of Data Set Pages	3
First Data Page	1
Max Obs per Page	94
Obs in First Data Page	91
Number of Data Set Repairs	0
Filename	/home/u49347396/IMM_CA/data/origin.sas7bdat
Release Created	9.0401M6
Host Created	Linux
Inode Number	16521085
Access Permission	rw-r--r--
Owner Name	u49347396
File Size	512KB
File Size (bytes)	524288

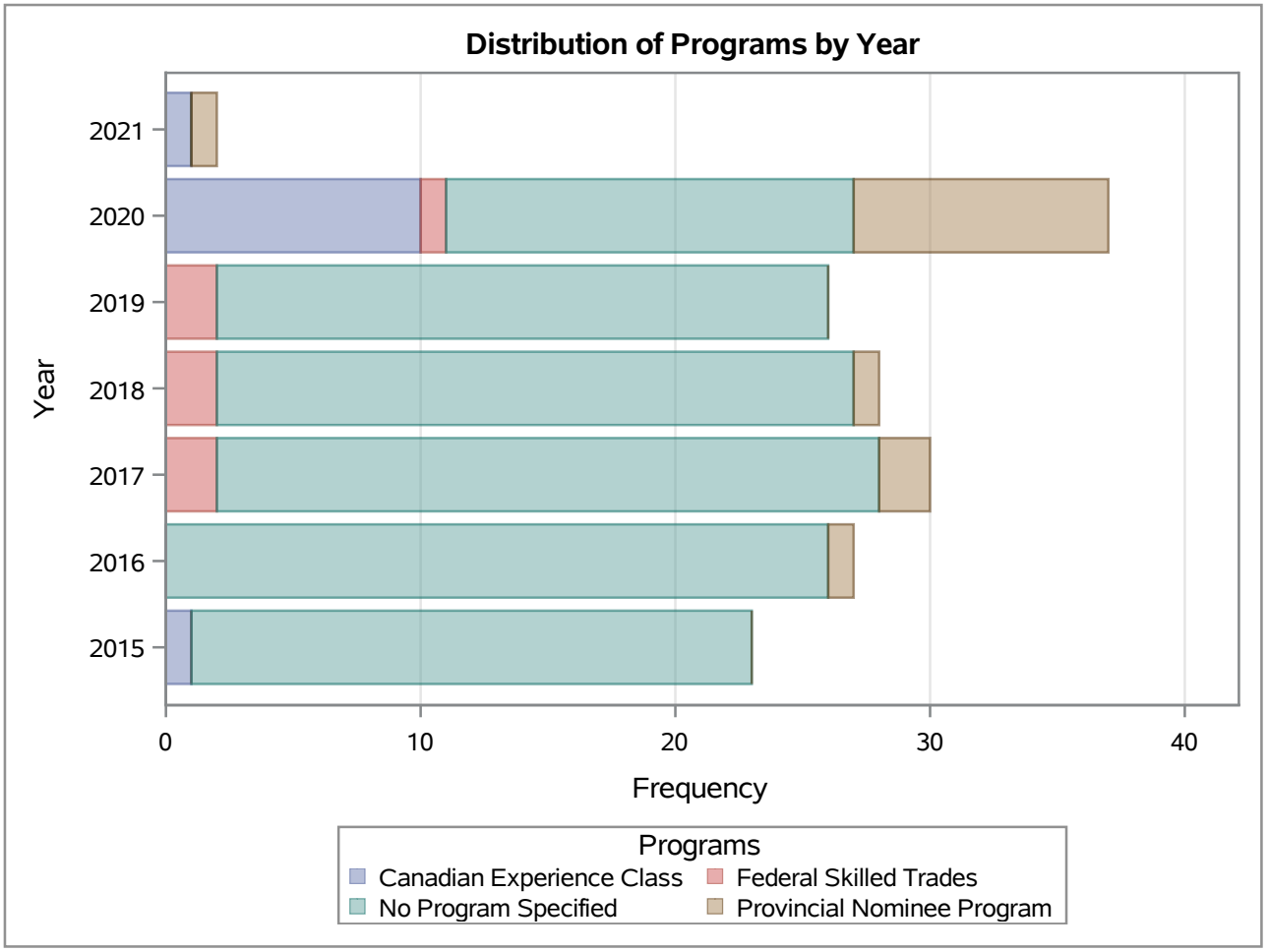
The CONTENTS Procedure

Alphabetic List of Variables and Attributes						
#	**Variable**	**Type**	**Len**	**Format**	**Informat**	**Label**
2	B	Char	14	$14.	$14.	B
3	C	Char	14	$14.	$14.	C
1	Country_of_Citizenship	Char	1102	$1102.	$1102.	Country of Citizenship
4	D	Char	14	$14.	$14.	D
5	E	Char	14	$14.	$14.	E
6	F	Char	14	$14.	$14.	F
7	G	Char	14	$14.	$14.	G
8	H	Char	14	$14.	$14.	H
9	I	Char	14	$14.	$14.	I
10	J	Char	14	$14.	$14.	J
11	K	Char	14	$14.	$14.	K
12	L	Char	14	$14.	$14.	L
13	M	Char	14	$14.	$14.	M
14	N	Char	14	$14.	$14.	N
15	O	Char	14	$14.	$14.	O
16	P	Char	14	$14.	$14.	P
17	Q	Char	14	$14.	$14.	Q
18	R	Char	14	$14.	$14.	R
19	S	Char	14	$14.	$14.	S
20	T	Char	14	$14.	$14.	T
21	U	Char	14	$14.	$14.	U

The FREQ Procedure

Frequency

Table of Programs by Year								
	Year							
Programs	2015	2016	2017	2018	2019	2020	2021	Total
Canadian Experience Class	1	0	0	0	0	10	1	12
Federal Skilled Trades	0	0	2	2	2	1	0	7
No Program Specified	22	26	26	25	24	16	0	139
Provincial Nominee Program	0	1	2	1	0	10	1	15
Total	23	27	30	28	26	37	2	173



Trend of CRS score since 2015

The MEANS Procedure

Analysis Variable : Secon_less		
Year	N Obs	Sum
2000	13	33615.00
2001	13	36885.00
2002	13	35675.00
2003	13	31235.00
2004	13	30380.00
2005	13	30860.00
2006	13	33040.00
2007	13	34695.00
2008	13	35390.00
2009	13	35225.00
2010	13	35995.00
2011	13	37920.00
2012	13	41495.00
2013	13	45570.00
2014	13	51920.00
2015	13	56225.00
2016	13	62650.00
2017	13	71275.00
2018	13	76485.00
2019	13	81550.00

The MEANS Procedure

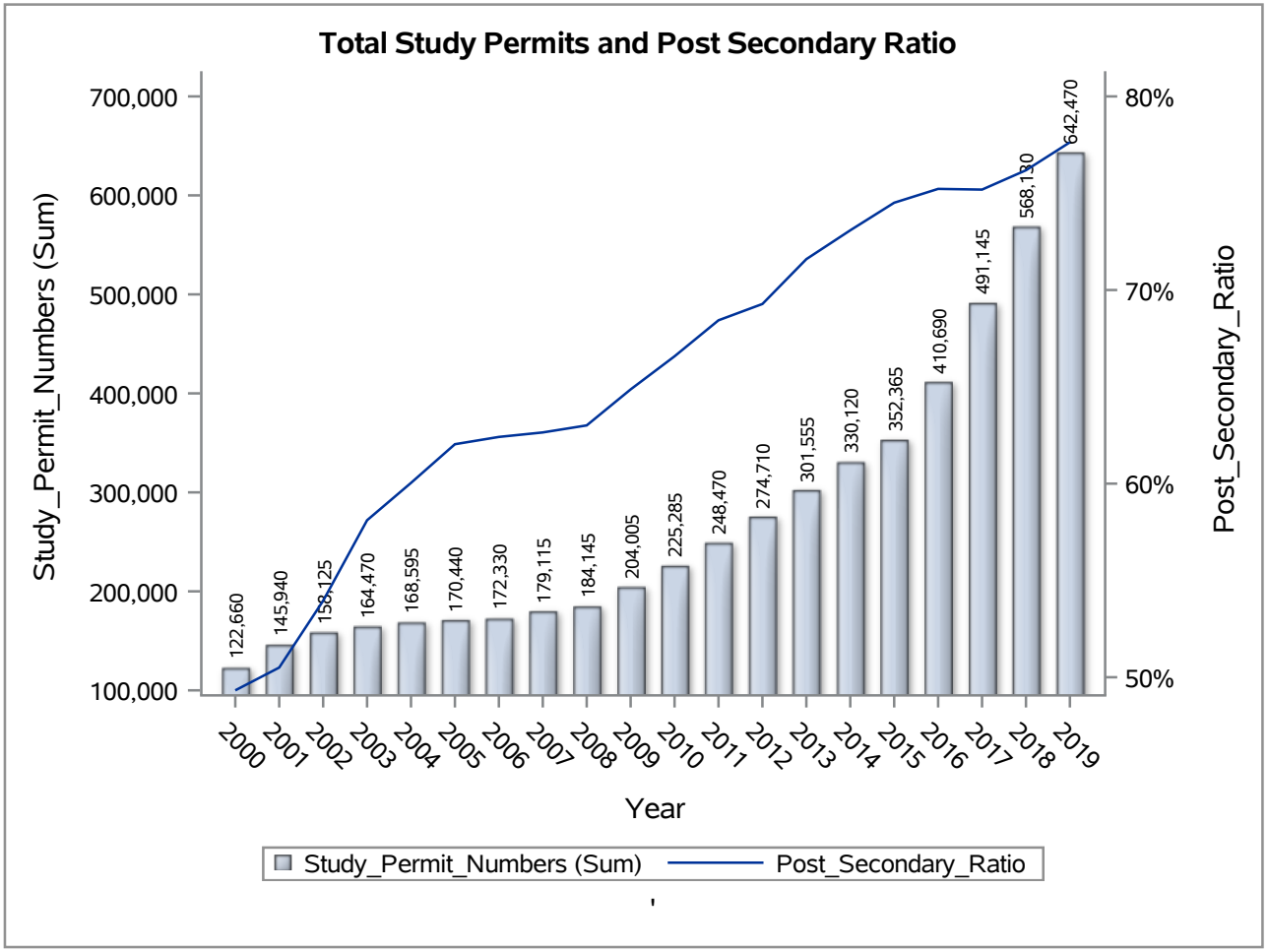
Analysis Variable : Post		
Year	N Obs	Sum
2000	13	60500.00
2001	13	73700.00
2002	13	85310.00
2003	13	95570.00
2004	13	101220.00
2005	13	105735.00
2006	13	107555.00
2007	13	112205.00
2008	13	116025.00
2009	13	132330.00
2010	13	149985.00
2011	13	170045.00
2012	13	190315.00
2013	13	215895.00
2014	13	241260.00
2015	13	262540.00
2016	13	308935.00
2017	13	369275.00
2018	13	432835.00
2019	13	498735.00

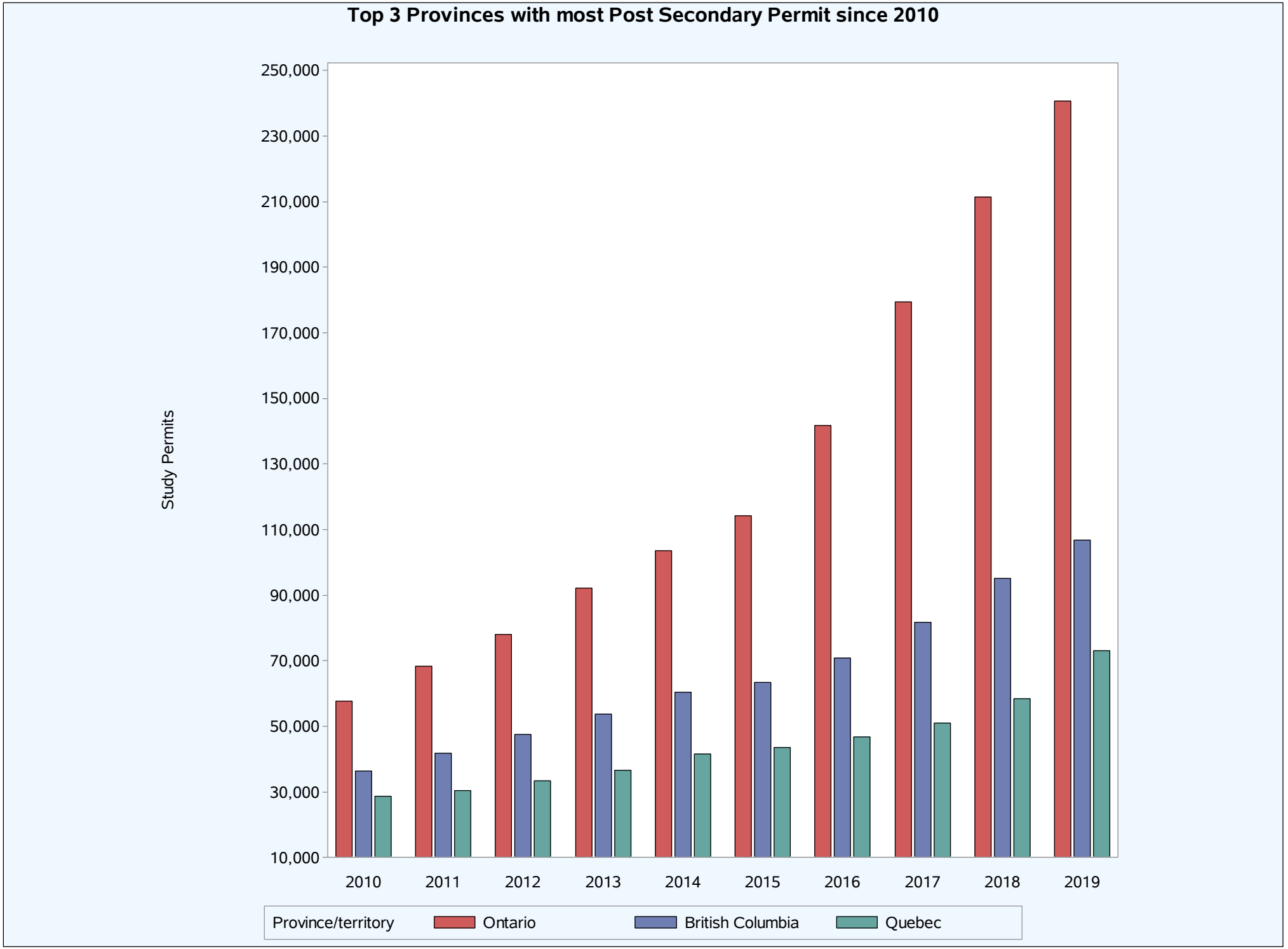
The MEANS Procedure

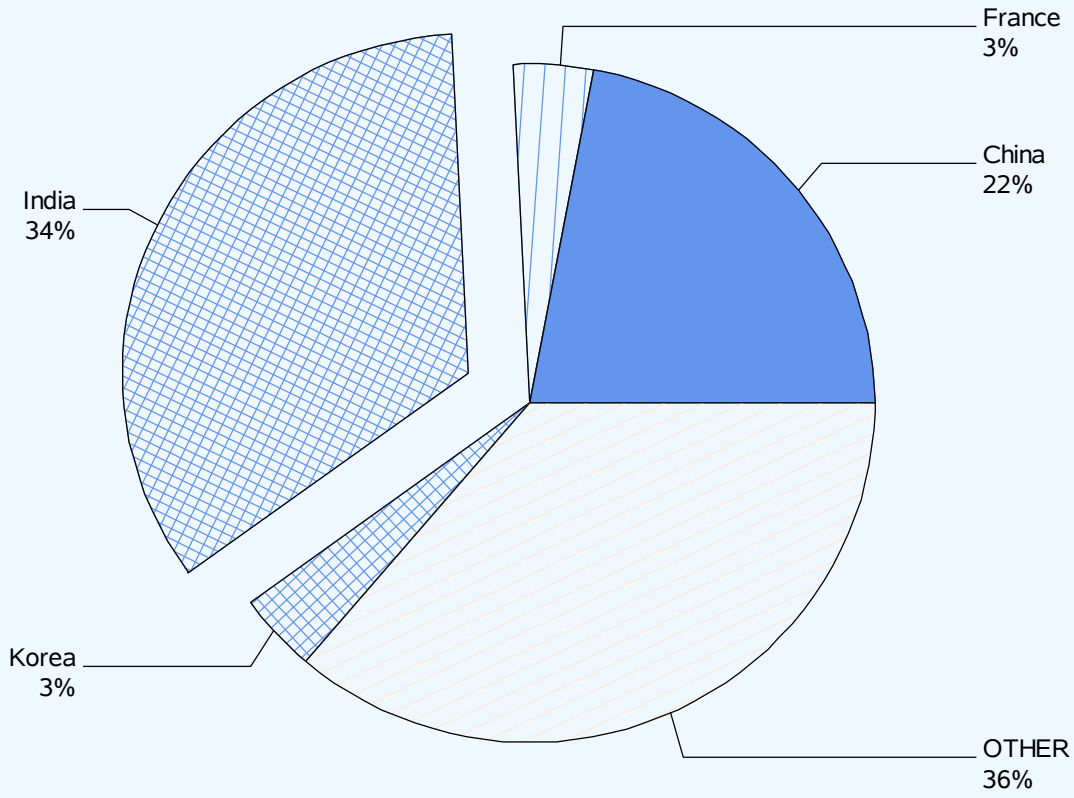
Analysis Variable : Others		
Year	N Obs	Sum
2000	13	28365.00
2001	13	35240.00
2002	13	37040.00
2003	13	37570.00
2004	13	36880.00
2005	13	33685.00
2006	13	31475.00
2007	13	31955.00
2008	13	32220.00
2009	13	35710.00
2010	13	38460.00
2011	13	40085.00
2012	13	42690.00
2013	13	40025.00
2014	13	36845.00
2015	13	33405.00
2016	13	38795.00
2017	13	50255.00
2018	13	56870.00
2019	13	55805.00

The MEANS Procedure

Analysis Variable : N_stated		
Year	N Obs	Sum
2000	13	160.0000000
2001	13	100.0000000
2002	13	70.0000000
2003	13	80.0000000
2004	13	95.0000000
2005	13	130.0000000
2006	13	250.0000000
2007	13	240.0000000
2008	13	510.0000000
2009	13	740.0000000
2010	13	840.0000000
2011	13	415.0000000
2012	13	195.0000000
2013	13	50.0000000
2014	13	80.0000000
2015	13	140.0000000
2016	13	135.0000000
2017	13	125.0000000
2018	13	135.0000000
2019	13	160.0000000


Total Study Permits and Post Secondary Ratio
Study_Permit_Numbers (Sum)
Post_Secondary_Ratio
Year
700,000
600,000
500,000
400,000
300,000
200,000
100,000
80%
70%
60%
50%
122,660
145,940
158,125
164,470
168,595
170,440
172,330
179,115
184,145
204,005
225,285
248,470
274,710
301,555
330,120
352,365
410,690
491,145
568,130
642,470
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
Study_Permit_Numbers (Sum)
Post_Secondary_Ratio


Top 3 Provinces with most Post Secondary Permit since 2010
Study Permits
250,000
230,000
210,000
190,000
170,000
150,000
130,000
110,000
90,000
70,000
50,000
30,000
10,000
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
Province/territory
Ontario
British Columbia
Quebec

Obs	Country_of_Citizenship	U
223	Total unique persons	642480

Canada Study Permit Holders by Country of Citizenship in 2019