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October 27, 2023

The Honorable Greg Abbott Governor's Office P.O. Box 12428 Austin, Texas 78711

The Honorable Dan Patrick Lieutenant Governor's Office P.O. Box 12068 Austin, Texas 78711

The Honorable Dade Phelan Speaker, House of Representatives P.O. Box 2910 Austin, Texas 78768-2910

Dear Governors and Speaker:

Texas Insurance Code 4002.008 requires the Texas Department of Insurance to conduct an annual review to determine if there are disparities in pass rates for licensing examinations based on race, gender, or national origin.

I'm attaching the annual report for Fiscal Year 2023. The disparities in pass rates are detailed in the Executive Summary of the report.

Please let me know if you have any questions or need more information. You can also contact Chief Deputy Commissioner Dan Paschal at 512-804-4409 or Dan.Paschal@tdi.texas.gov.

Respectfully,

Cassie Brown

Commissioner of Insurance

Texas Department of Insurance

Demographic Analysis September 1, 2022–August 31, 2023

> Prepared by: Pearson VUE September 30, 2023

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Scope of Work

This report was developed for the Texas Department of Insurance (TDI). It summarizes statistical information relating to the English forms of all examinations administered by Pearson VUE from September 1, 2022, through August 31, 2023. Pearson VUE began administration of online-proctored exams, called OnVUE exams, for TDI on June 29, 2021. The OnVUE test delivery allows candidates to test remotely instead of coming to the test centers. The Texas Department of Insurance discontinued administration of Insurance Service Representative and Life and Health Insurance Counselor exams beginning September 1, 2021.

Executive Summary

Demographic information was collected from all first-time¹ candidates in the Pearson VUE system on an end-of-exam survey. The information collected included: gender, race or ethnicity, course taken, income level, total hours spent studying, primary language, education level, test preparation method, national origin (of both self and parent), and mode of delivery. Candidate and item performance statistics were broken out by these demographic variables.

Overall, there was a wide range in testing volume across the twelve TDI exams, ranging from a low of N=38 for the Property and Casualty Risk Manager exam to a high of N=27,180 for the General Lines – Life, Accident and Health exam. When making comparisons between demographic groups, it is important to be aware of sampling error. If the sample size is sufficiently large, the standard error of the mean (SEM^2) is small, which means there is a relatively high degree of certainty associated with the sample estimate of the mean. However, demographic group means based on small numbers of candidates generally have larger standard errors, and therefore, have more uncertainty regarding the corresponding estimate of the mean. Pearson VUE strongly recommends avoiding interpreting results when candidate volumes are low—typically fewer than 50 candidates. Interpretation of results based on small sample sizes can be misleading. Therefore, results will not be discussed in this report for any demographic groups with fewer than 50 candidates.

The following eight exam lines have insufficient overall volume for meaningful demographic comparisons across many or all demographic groups:

- Adjuster All Lines
- Adjuster Property & Casualty
- Adjuster Workers Compensation
- Limited Lines
- Managing General Agent
- Public Insurance Adjuster
- Property and Casualty Risk Manager
- Surplus Lines

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¹ The volume of first-time test takers is likely to be overestimated in these data because OnVUE exam forms were published under a new exam series code. When a new exam series code is introduced, Pearson VUE's attempt count starts over at one for all candidates taking the new exam.

 $^{^{2}}$ The standard error of the mean for a group of size N is calculated by dividing the group standard deviation by the square root of N.

The remaining four exams (General Lines – Life, Accident and Health, Life Agent, General Lines – Property and Casualty and Personal Lines Property and Casualty) had large enough sample sizes so that meaningful comparisons could be made for the gender, ethnicity and primary language survey questions. The count threshold for consideration of potential differences is the following: the reference group (e.g. Male, Caucasian/White (non-Hispanic), or English primary language) needs a minimum count of 200 candidates; the focal group (e.g. Female, Black/African-American, Hispanic/Latino American, Spanish, etc.) needs a minimum count of 50. Independent *t*-tests of the scaled scores were used to compare the performance of male to female, Caucasian/White (non-Hispanic) to Asian American/Pacific Islander, Caucasian/White (non-Hispanic) to Black/African-American, Caucasian/White (non-Hispanic) to Hispanic/Latino American, Caucasian/White (non-Hispanic) to Native American, and English primary language to Spanish primary language.

Across the four exams with sufficient overall volume for meaningful demographic comparisons, male scored significantly higher than female. Caucasian/White (non-Hispanic) candidates scored significantly higher than Asian American/Pacific Islander, Black/African-American, Hispanic/Latino American, and Native American candidates. English primary language candidates also scored higher than Spanish primary language candidates. Overall, as education level increased, the percentage of those who passed the exam also tend to increase. In general, the candidates who self-selected to appear in Online Proctored exams performed better than the Standard Test Center candidates. It should be noted here that the sample sizes for the Online Proctored exams are much smaller than that for the Standard Test Center exams.

The specific results for each exam are discussed in the Candidate Performance section.

Background

Table 1 shows the number of forms administered, the number of scored items administered to candidates, and the number of first-time candidates tested. There are two sections—General and Texas-specific—for the following exams: General Lines – Life, Accident and Health; Life Agent; General Lines – Property and Casualty; and Personal Lines Property and Casualty. The breakdown for the number of scored General and Texas-specific items is indicated, respectively, in parentheses.

Table 1. Exams Administered

Exam Series Code	Exam Title	Forms Available	Number of Scored Items	Number Tested
TX-Adj	Adjuster - All Lines	L	150	589
TX-PCAdj	Adjuster - Property and Casualty	L	150	192
TX-WCAdj	Adjuster - Workers Compensation	L	60	93
TX-LAH	General Lines - Life, Accident and Health	JJ, KK, LL, MK	130 (100 + 30)	27,180
TX-PropCas	General Lines - Property and Casualty	DH, EI, FJ, GI	130 (100 + 30)	12,644
TX-Life	Life Agent	OM, PN, QO, RN	80 (50 + 30)	19,502
TX-LL	Limited Lines	L	50	1,978
TX-MGA	Managing General Agent	L	150	67
TX-PLPropCas	Personal Lines Property and Casualty	CM, FN, GN, HM	100 (75 + 25)	3,410
TX-PCRM	Property and Casualty Risk Manager	L	100	38
TX-PubAdj	Public Insurance Adjuster	M	100	229
TX-Surplus	Surplus Lines	L	60	226

Candidate Performance

Table 2 to Table 171 feature information regarding the first-time candidates as a whole as well as separated by self-reported gender, ethnicity, course taken, income level, total hours spent studying, primary language, education level, test preparation method, national origin, and mode of delivery. The following statistics are presented:

- Total number of examinees
- Percentage and number of examinees who passed
- Mean scaled score on the examination
- Standard deviation of scaled scores on the examination

Adjuster - All Lines

Volumes are insufficient to make meaningful comparisons between demographic groups.

Table 2. Adjuster - All Lines Examinees by Exam

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
First-time	589	45.3	267	65.19	16.50

Table 3. Adjuster - All Lines Examinees by Gender

	Passing Sca Total candidates				score
		% N		Mean	SD
Male	292	52.4	153	67.99	13.93
Female	258	39.5	102	65.30	13.04
Choose not to respond	17	58.8	10	67.82	21.51
No response	22	9.1	2	24.64	25.78

Figure 1. Adjuster - All Lines Percent Passing by Gender

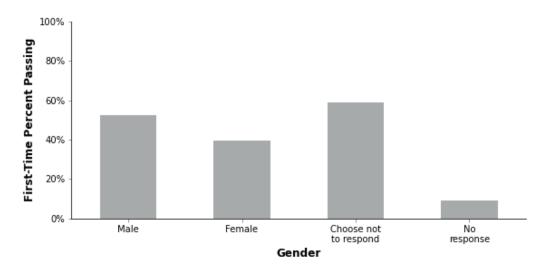


Table 4. Adjuster - All Lines Examinees by Ethnicity

	Total	Pass candi		Scaled	score
		%	Ν	Mean	SD
Asian American / Pacific Islander	18	50.0	9	63.00	18.53
Black / African-American	162	32.1	52	62.44	13.81
Hispanic / Latino American	80	37.5	30	62.61	14.08
Native American	4	25.0	1	63.00	13.34
Caucasian / White (non-Hispanic)	228	62.3	142	72.36	10.60
Other	20	50.0	10	67.00	13.43
Choose not to respond	52	38.5	20	63.90	15.72
No response	25	12.0	3	28.84	28.20

Figure 2. Adjuster - All Lines Percent Passing by Ethnicity

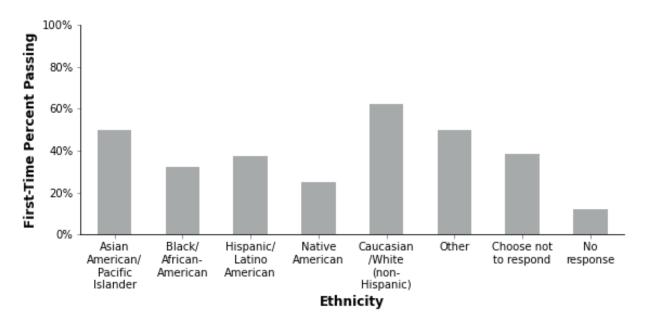


Table 5. Adjuster - All Lines Examinees by Course Taken

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Yes, more than 30 hours	335	55.5	186	69.39	13.49
Yes, less than 30 hours	76	35.5	27	64.28	12.10
No	152	33.6	51	62.61	13.92
No response	26	11.5	3	28.73	26.49

Figure 3. Adjuster - All Lines Percent Passing by Course Taken

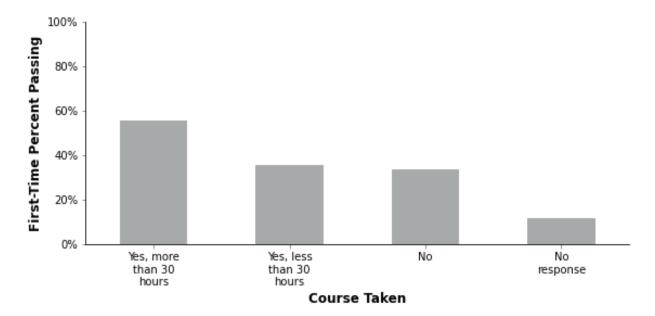


Table 6. Adjuster - All Lines Examinees by Income Level

	Total	Passing candidates		ı ı ı Sca		Scaled	l score
		%	Ν	Mean	SD		
More than \$100,000	71	67.6	48	73.35	11.87		
Between \$50,000 and \$100,000	259	55.6	144	70.17	11.28		
Between \$25,000 and \$50,000	165	32.7	54	62.80	13.92		
Less than \$25,000	63	27.0	17	57.43	14.72		
No response	31	12.9	4	33.26	28.72		

Figure 4. Adjuster - All Lines Percent Passing by Income Level

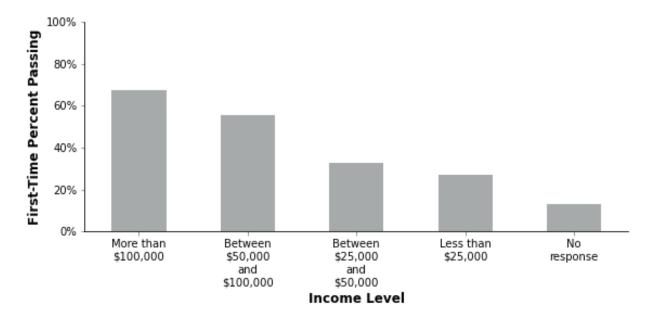


Table 7. Adjuster - All Lines Examinees by Hours Spent Studying

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Less than 30 hours	180	35.6	64	64.04	12.09
Between 31 and 50 hours	229	51.1	117	68.20	14.27
Between 51 and 70 hours	97	57.7	56	69.58	12.36
More than 70 hours	48	45.8	22	66.65	13.74
No response	35	22.9	8	37.17	30.81

Figure 5. Adjuster - All Lines Percent Passing by Hours Spent Studying

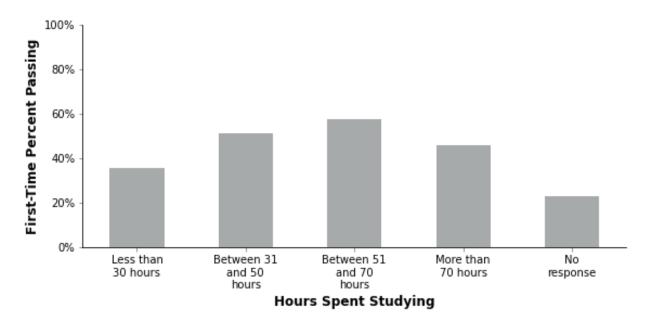


Table 8. Adjuster - All Lines Examinees by Primary Language

	Total	Passing candidates		Scaled	score
		%			SD
English	528	47.9	253	67.41	13.20
Spanish	9	33.3	3	62.22	13.75
Other	7	28.6	2	58.14	20.53
Choose not to respond	17	29.4	5	57.00	19.09
No response	28	14.3	4	30.82	28.02

Figure 6. Adjuster - All Lines Percent Passing by Primary Language

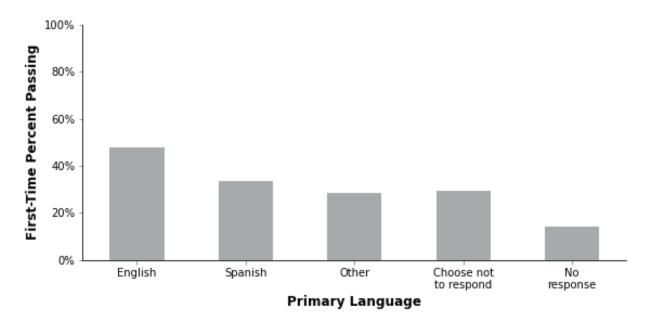


Table 9. Adjuster - All Lines Examinees by Education Level

	Passi Total candid			Scaled	score
		%	Ν	Mean	SD
Did not finish high school	4	25.0	1	59.75	14.50
High school diploma or equivalent	170	38.2	65	63.50	14.10
Two-year college degree (Associate's degree)	88	33.0	29	65.15	12.07
Four-year college degree (Bachelor's degree)	190	56.3	107	70.47	11.98
Advanced college degree (Master's degree or Doctorate)	56	67.9	38	72.98	9.91
Choose not to respond	46	41.3	19	62.48	16.32
No response	35	22.9	8	36.46	29.79

Figure 7. Adjuster - All Lines Percent Passing by Education Level

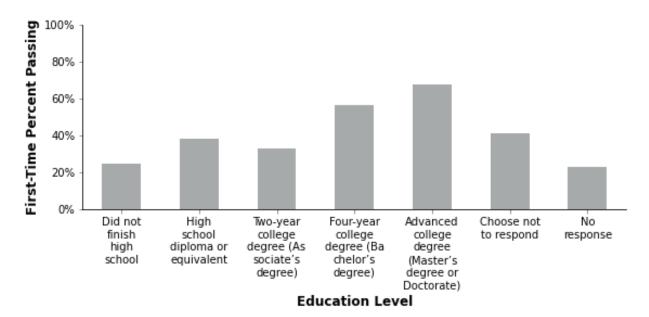
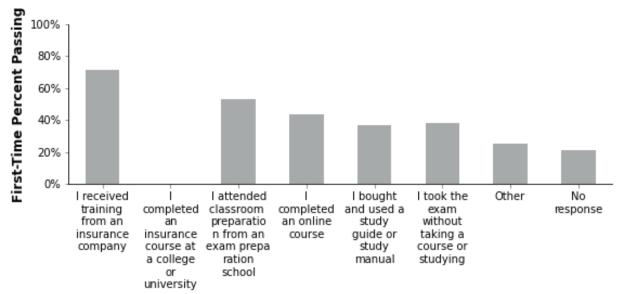


Table 10. Adjuster - All Lines Examinees by Preparation Method

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
I received training from an insurance company	141	71.6	101	74.28	12.82
I completed an insurance course at a college or university	0	1	1	1	1
I attended classroom preparation from an exam preparation school	17	52.9	9	68.12	12.31
I completed an online course	187	43.3	81	65.21	13.00
I bought and used a study guide or study manual	109	36.7	40	65.35	11.04
I took the exam without taking a course or studying	29	37.9	11	62.62	13.16
Other	68	25.0	17	61.19	13.83
No response	38	21.1	8	38.66	29.71

Figure 8. Adjuster - All Lines Percent Passing by Preparation Method



Preparation Method

Table 11. Adjuster - All Lines Examinees by National Origin

	Total	Passing Total candidates		Scaled score	
		%	Ν	Mean	SD
the United States	496	48.8	242	67.81	12.86
Mexico	6	0.0	0	59.50	7.87
the Caribbean	1	0.0	0	62.00	
Central America	4	50.0	2	61.25	14.41
South America	5	100.0	5	77.20	7.66
Spain	0	1	-	1	1
Other	44	27.3	12	58.32	16.25
No response	33	18.2	6	34.61	29.80

Figure 9. Adjuster - All Lines Percent Passing by National Origin

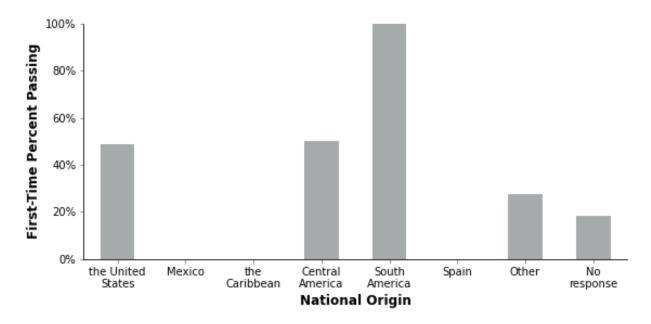


Table 12. Adjuster - All Lines Examinees by Mode of Delivery

	Total	Pass candid		Scaled	score
		%	Ν	Mean	SD
Online Proctored	166	43.4	72	65.86	13.98
Standard Test Center	423	46.1	195	64.92	17.40

Figure 10. Adjuster - All Lines Percent Passing by Mode of Delivery



Adjuster - Property and Casualty

Volumes are insufficient to make meaningful comparisons between demographic groups.

Table 13. Adjuster - Property and Casualty Examinees by Exam

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
First-time	192	56.8	109	69.06	12.33

Table 14. Adjuster - Property and Casualty Examinees by Gender

	Total	Passing candidates		Scaled	score	
		%	% N		SD	
Male	101	58.4	59	69.87	11.89	
Female	84	54.8	46	68.46	12.36	
Choose not to respond	6	66.7	4	70.67	8.41	
No response	1	0.0	0	27.00		

Figure 11. Adjuster - Property and Casualty Percent Passing by Gender

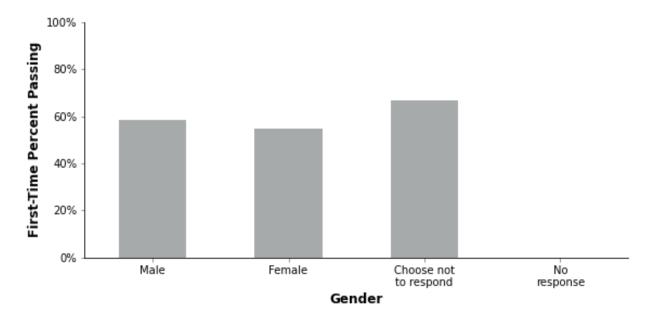


Table 15. Adjuster - Property and Casualty Examinees by Ethnicity

	Total	Passii candida		Scaled	score
		%	Ν	Mean	SD
Asian American / Pacific Islander	6	33.3	2	70.83	7.33
Black / African-American	42	52.4	22	67.19	12.01
Hispanic / Latino American	38	36.8	14	63.08	13.85
Native American	1	100.0	1	71.00	
Caucasian / White (non-Hispanic)	88	67.0	59	72.80	10.37
Other	3	66.7	2	70.00	19.67
Choose not to respond	13	69.2	9	69.31	9.68
No response	1	0.0	0	27.00	

Figure 12. Adjuster - Property and Casualty Percent Passing by Ethnicity

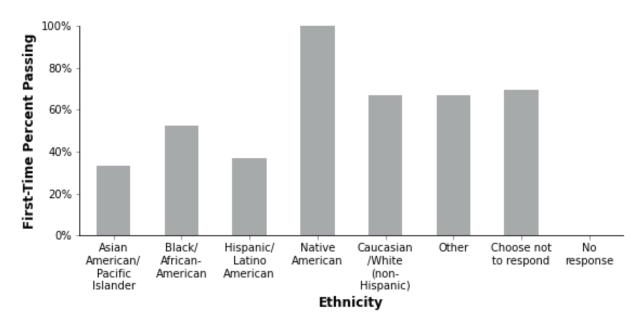


Table 16. Adjuster - Property and Casualty Examinees by Course Taken

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Yes, more than 30 hours	122	60.7	74	70.09	11.82
Yes, less than 30 hours	28	50.0	14	68.00	11.93
No	41	51.2	21	67.73	12.55
No response	1	0.0	0	27.00	

Figure 13. Adjuster - Property and Casualty Percent Passing by Course Taken

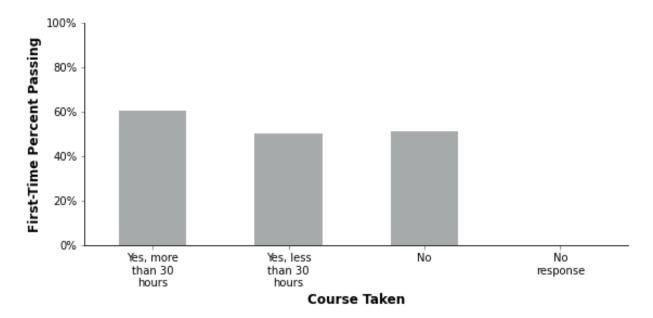


Table 17. Adjuster - Property and Casualty Examinees by Income Level

	Total	Passing candidates		Scaled	score	
		%	Ν	Mean	SD	
More than \$100,000	26	76.9	20	75.65	11.28	
Between \$50,000 and \$100,000	95	56.8	54	69.52	10.67	
Between \$25,000 and \$50,000	59	49.2	29	66.88	12.00	
Less than \$25,000	9	44.4	4	62.00	19.03	
No response	3	66.7	2	61.33	30.44	

Figure 14. Adjuster - Property and Casualty Percent Passing by Income Level

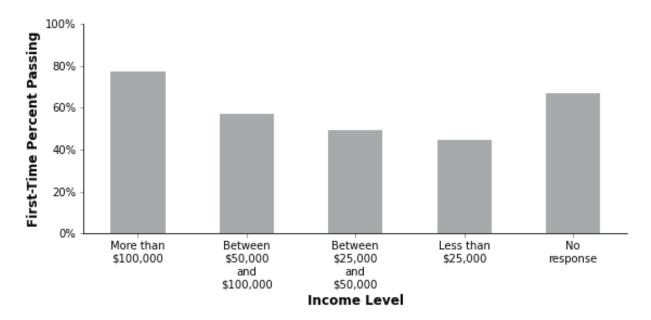


Table 18. Adjuster - Property and Casualty Examinees by Hours Spent Studying

	Total	Pass candid		Scaled	score	
		%	Ν	Mean	SD	
Less than 30 hours	51	43.1	22	66.00	10.99	
Between 31 and 50 hours	80	57.5	46	68.91	13.12	
Between 51 and 70 hours	34	70.6	24	72.94	11.93	
More than 70 hours	22	68.2	15	72.64	7.47	
No response	5	40.0	2	60.40	21.85	

Figure 15. Adjuster - Property and Casualty Percent Passing by Hours Spent Studying

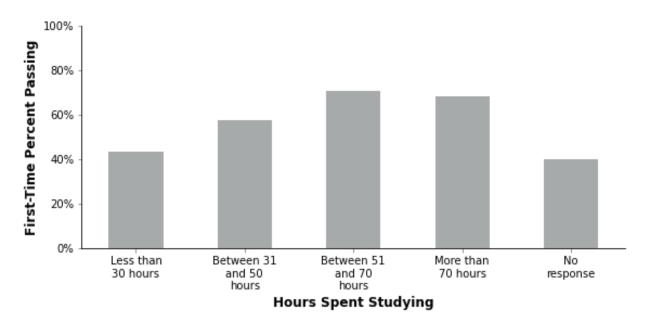


Table 19. Adjuster - Property and Casualty Examinees by Primary Language

	Total	Pass candi		Scaled	score
		%	Ν	Mean	SD
English	178	57.9	103	69.59	11.70
Spanish	5	40.0	2	64.00	19.72
Other	4	50.0	2	64.00	18.13
Choose not to respond	2	50.0	1	66.00	12.73
No response	3	33.3	1	54.67	24.38

Figure 16. Adjuster - Property and Casualty Percent Passing by Primary Language

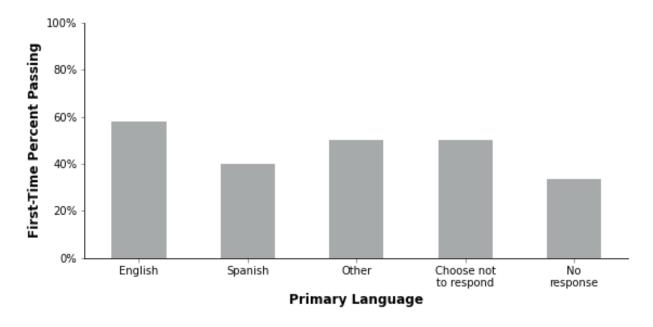


Table 20. Adjuster - Property and Casualty Examinees by Education Level

	Total	Pass candid		Scaled	l score	
		%	Ν	Mean	SD	
Did not finish high school	0	ı	1	ı	-	
High school diploma or equivalent	57	40.4	23	64.72	11.75	
Two-year college degree (Associate's degree)	31	51.6	16	66.94	12.91	
Four-year college degree (Bachelor's degree)	63	66.7	42	71.76	11.59	
Advanced college degree (Master's degree or Doctorate)	25	76.0	19	76.84	8.37	
Choose not to respond	13	61.5	8	68.46	10.45	
No response	3	33.3	1	54.33	24.01	

Figure 17. Adjuster - Property and Casualty Percent Passing by Education Level

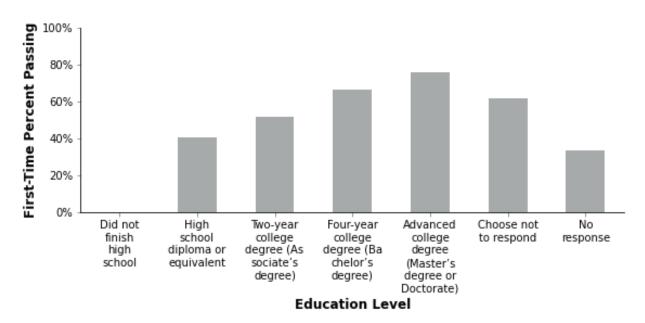
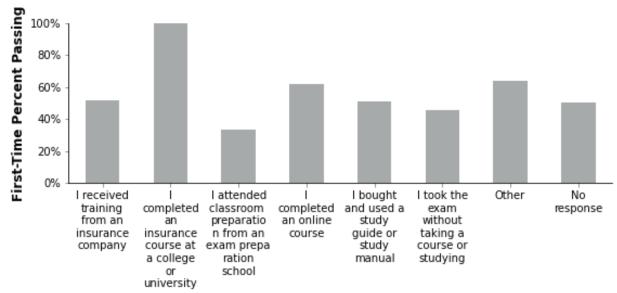


Table 21. Adjuster - Property and Casualty Examinees by Preparation Method

	Total	Passir Total candida		Scaled	d score	
		%	Ν	Mean	SD	
I received training from an insurance company	27	51.9	14	66.44	11.98	
I completed an insurance course at a college or university	1	100.0	1	75.00		
I attended classroom preparation from an exam preparation school	3	33.3	1	56.33	13.65	
I completed an online course	94	61.7	58	70.60	12.30	
I bought and used a study guide or study manual	41	51.2	21	69.63	11.74	
I took the exam without taking a course or studying	11	45.5	5	66.18	10.18	
Other	11	63.6	7	69.82	12.21	
No response	4	50.0	2	58.50	21.30	

Figure 18. Adjuster - Property and Casualty Percent Passing by Preparation Method



Preparation Method

Table 22. Adjuster - Property and Casualty Examinees by National Origin

	Total	Passii candida		Scaled	score	
		%	Ν	Mean	SD	
the United States	169	56.8	96	69.44	11.91	
Mexico	3	66.7	2	65.67	15.95	
the Caribbean	1	100.0	1	73.00		
Central America	3	0.0	0	52.33	2.31	
South America	2	50.0	1	74.50	13.44	
Spain	0	ı	-	1	1	
Other	11	63.6	7	70.91	13.13	
No response	3	66.7	2	56.00	25.12	

Figure 19. Adjuster - Property and Casualty Percent Passing by National Origin

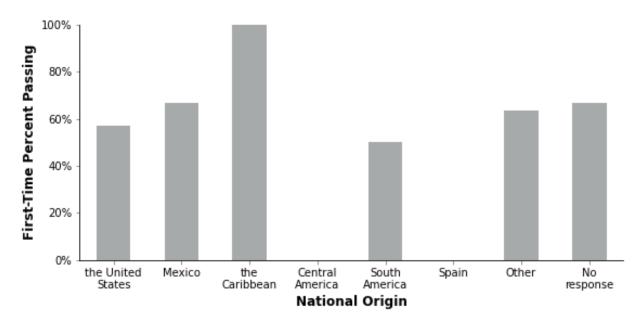


Table 23. Adjuster - Property and Casualty Examinees by Mode of Delivery

	Total	Passin otal <u>candida</u>		Scaled	score
		%	Ν	Mean	SD
Online Proctored	67	61.2	41	69.58	11.90
Standard Test Center	125	54.4	68	68.78	12.60

Figure 20. Adjuster - Property and Casualty Percent Passing by Mode of Delivery



Adjuster - Workers Compensation

Volumes are insufficient to make meaningful comparisons between demographic groups.

Table 24. Adjuster - Workers Compensation Examinees by Exam

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
First-time	93	76.3	71	76.37	10.68

Table 25. Adjuster - Workers Compensation Examinees by Gender

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Male	24	79.2	19	76.00	12.05
Female	67	74.6	50	76.36	10.36
Choose not to respond	1	100.0	1	85.00	
No response	1	100.0	1	77.00	

Figure 21. Adjuster - Workers Compensation Percent Passing by Gender

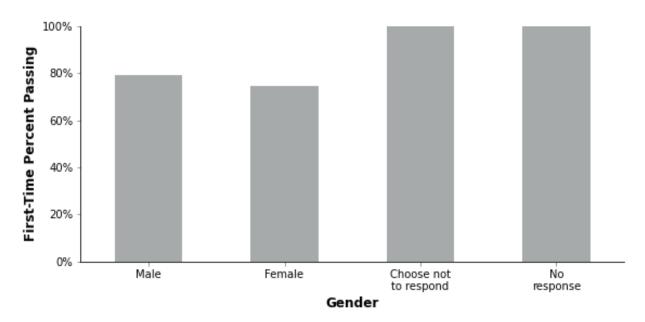


Table 26. Adjuster - Workers Compensation Examinees by Ethnicity

	Total	Passii candida	_	Scaled	score
		%	Ν	Mean	SD
Asian American / Pacific Islander	0	-	1	-	ı
Black / African-American	21	61.9	13	71.90	12.43
Hispanic / Latino American	13	53.8	7	73.15	10.11
Native American	0	1	ı	1	ı
Caucasian / White (non-Hispanic)	54	85.2	46	78.76	9.97
Other	1	100.0	1	73.00	
Choose not to respond	3	100.0	3	79.33	2.31
No response	1	100.0	1	77.00	

Figure 22. Adjuster - Workers Compensation Percent Passing by Ethnicity

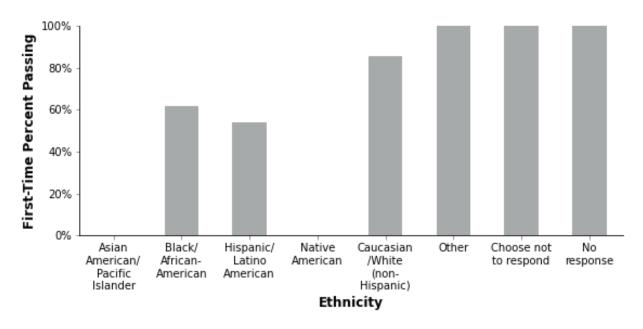


Table 27. Adjuster - Workers Compensation Examinees by Course Taken

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Yes, more than 30 hours	60	78.3	47	77.05	10.40
Yes, less than 30 hours	17	76.5	13	77.88	12.28
No	15	66.7	10	71.87	9.76
No response	1	100.0	1	77.00	

Figure 23. Adjuster - Workers Compensation Percent Passing by Course Taken

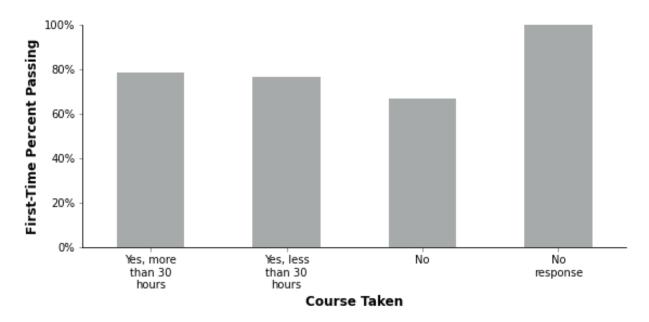


Table 28. Adjuster - Workers Compensation Examinees by Income Level

			Passing Total candidates		Scaled	score
		%	Ν	Mean	SD	
More than \$100,000	5	100.0	5	86.80	7.19	
Between \$50,000 and \$100,000	63	74.6	47	76.33	10.63	
Between \$25,000 and \$50,000	21	76.2	16	74.52	10.33	
Less than \$25,000	3	66.7	2	72.33	15.53	
No response	1	100.0	1	77.00		

Figure 24. Adjuster - Workers Compensation Percent Passing by Income Level

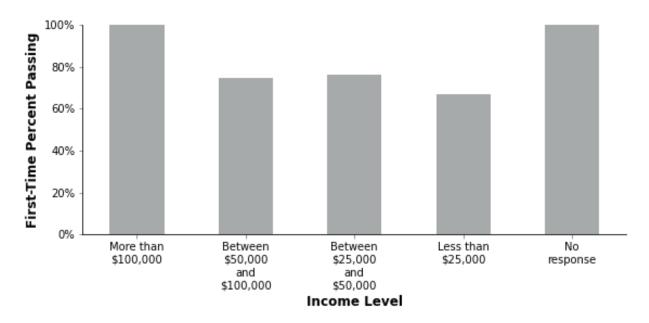


Table 29. Adjuster - Workers Compensation Examinees by Hours Spent Studying

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
Less than 30 hours	25	68.0	17	74.28	9.89
Between 31 and 50 hours	42	78.6	33	77.79	12.35
Between 51 and 70 hours	21	76.2	16	76.48	9.10
More than 70 hours	4	100.0	4	73.75	2.22
No response	1	100.0	1	77.00	

Figure 25. Adjuster - Workers Compensation Percent Passing by Hours Spent Studying

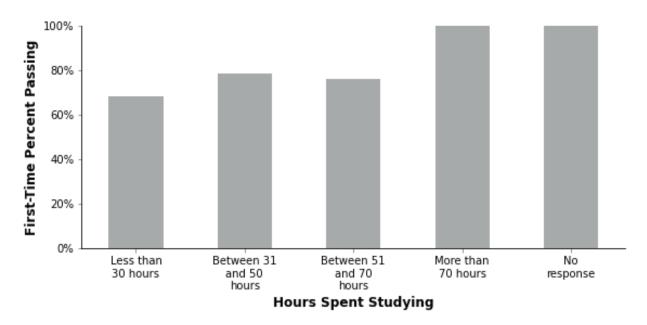


Table 30. Adjuster - Workers Compensation Examinees by Primary Language

	Total	Passii candida		Scaled	score
		%	Ν	Mean	SD
English	92	76.1	70	76.36	10.74
Spanish	0	1	1	1	1
Other	0	-	-	-	-
Choose not to respond	0	ı	1	1	1
No response	1	100.0	1	77.00	

Figure 26. Adjuster - Workers Compensation Percent Passing by Primary Language

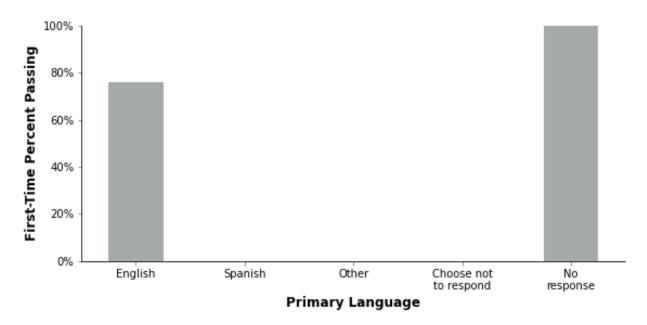


Table 31. Adjuster - Workers Compensation Examinees by Education Level

	Total	Passii candida		Scaled	score
		%	Ν	Mean	SD
Did not finish high school	0	-	-	ı	ı
High school diploma or equivalent	18	72.2	13	75.06	13.62
Two-year college degree (Associate's degree)	11	72.7	8	76.36	13.12
Four-year college degree (Bachelor's degree)	53	75.5	40	76.08	9.63
Advanced college degree (Master's degree or Doctorate)	5	80.0	4	75.60	8.59
Choose not to respond	5	100.0	5	84.80	5.26
No response	1	100.0	1	77.00	

Figure 27. Adjuster - Workers Compensation Percent Passing by Education Level

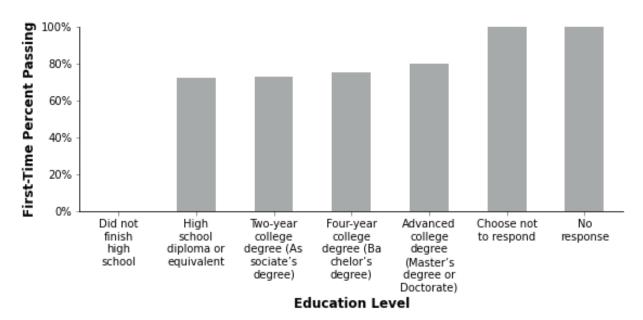
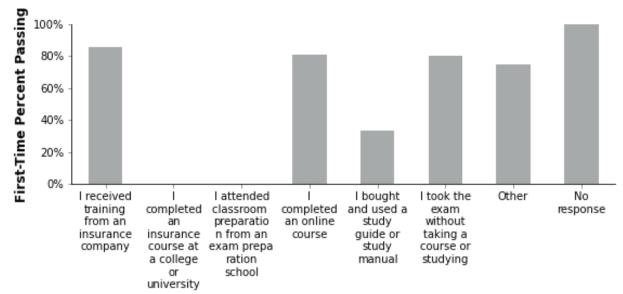


Table 32. Adjuster - Workers Compensation Examinees by Preparation Method

	Total	Passii candida	_	Scaled	score
		%	Ν	Mean	SD
I received training from an insurance company	7	85.7	6	76.71	6.47
I completed an insurance course at a college or university	0	1	ı	1	-
I attended classroom preparation from an exam preparation school	0	1	ı	1	-
I completed an online course	67	80.6	54	78.09	10.44
I bought and used a study guide or study manual	9	33.3	3	65.33	12.91
I took the exam without taking a course or studying	5	80.0	4	74.80	9.09
Other	4	75.0	3	73.50	4.20
No response	1	100.0	1	77.00	

Figure 28. Adjuster - Workers Compensation Percent Passing by Preparation Method



Preparation Method

Table 33. Adjuster - Workers Compensation Examinees by National Origin

	Total		Passing candidates		score	
		%	Ν	Mean	SD	
the United States	86	76.7	66	76.45	10.98	
Mexico	0	-	-	-	-	
the Caribbean	0	ı	-	ı	-	
Central America	1	0.0	0	68.00		
South America	1	100.0	1	78.00		
Spain	0	1	-	1	-	
Other	4	75.0	3	76.00	7.62	
No response	1	100.0	1	77.00		

Figure 29. Adjuster - Workers Compensation Percent Passing by National Origin

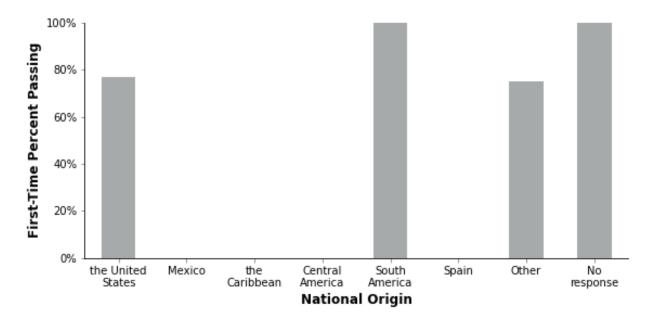


Table 34. Adjuster - Workers Compensation Examinees by Mode of Delivery

	Total		Passing candidates		l score
		%	Ν	Mean	SD
Online Proctored	29	72.4	21	74.83	11.24
Standard Test Center	64	78.1	50	77.06	10.43

Figure 30. Adjuster - Workers Compensation Percent Passing by Mode of Delivery



General Lines - Life, Accident and Health

Statistically significant differences were found in the following demographic groups:

- between male and female examinees,
- between examinees who self-identified as Caucasian/White (non-Hispanic) and examinees of most other self-reported ethnicities,
- between examinees whose primary language is English and those whose primary language is Spanish, and
- between Online Proctored and Standard Test Center examinees.

Male candidates, Caucasian/White (non-Hispanic) candidates, and candidates whose primary language is English scored higher than their counterpart demographic group(s). Because there wasn't a clear reference group for the other questions, statistical significance was not determined.

Table 35. General Lines - Life, Accident and Health Examinees by Exam

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
First-time	27,180	59.1	16,054	70.37	14.67

Table 36. General Lines - Life, Accident and Health Examinees by Gender

	Passing Total candidates		Scaled score		
		%	Ν	Mean	SD
Male	11,679	64.2	7,498	72.23	13.71
Female	14,570	56.1 8,174		69.73	13.98
Choose not to respond	332	57.8	192	70.81	13.98
No response	599	31.7	190	49.38	26.94

Figure 31. General Lines - Life, Accident and Health Percent Passing by Gender

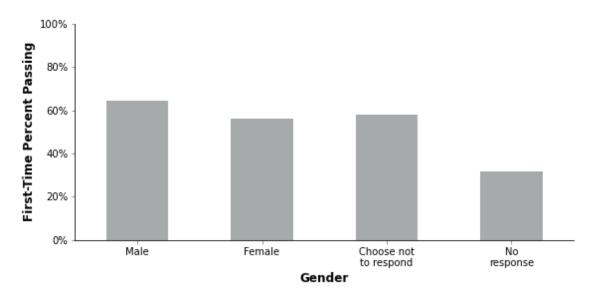


Table 37. General Lines - Life, Accident and Health Examinees by Ethnicity

	Total	Passing Total candidates		Scaled	score
		%	Ν	Mean	SD
Asian American / Pacific Islander	1,635	62.8	1,027	71.49	14.86
Black / African-American	6,343	47.9	3,038	66.79	14.58
Hispanic / Latino American	7,123	54.9	3,907	69.04	13.85
Native American	144	61.1	88	72.22	11.78
Caucasian / White (non-Hispanic)	8,788	72.3	6,356	75.36	11.79
Other	1,134	53.6	608	68.39	14.25
Choose not to respond	1,348	60.1	810	71.30	14.07
No response	665	33.1	220	51.12	26.62

Figure 32. General Lines - Life, Accident and Health Percent Passing by Ethnicity

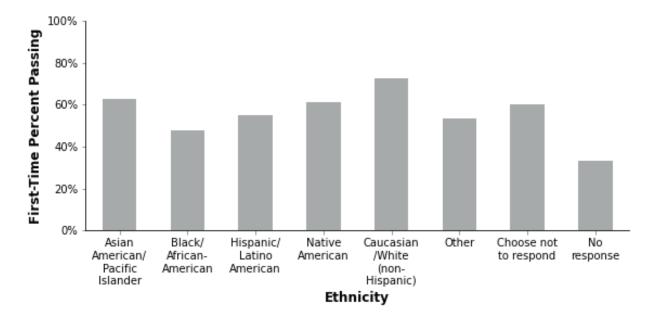


Table 38. General Lines - Life, Accident and Health Examinees by Course Taken

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Yes, more than 30 hours	17,634	63.8	11,256	72.27	13.26
Yes, less than 30 hours	7,199	54.5 3,922		69.13	14.27
No	1,667	38.9 648		63.42	15.59
No response	680	33.5	228	51.20	26.46

Figure 33. General Lines - Life, Accident and Health Percent Passing by Course Taken

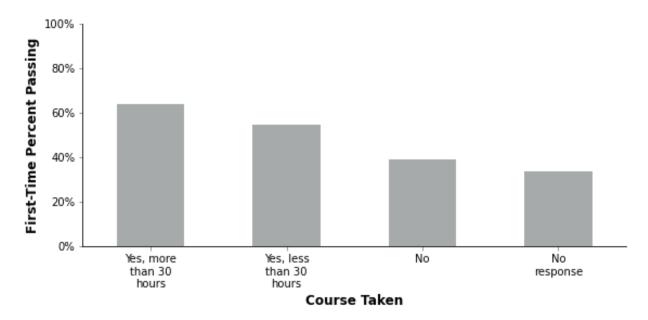


Table 39. General Lines - Life, Accident and Health Examinees by Income Level

	Total	Passing candidates		l Scaled		Scaled	l score
		%	Ν	Mean	SD		
More than \$100,000	2,521	79.4	2,002	77.88	11.97		
Between \$50,000 and \$100,000	6,991	69.3	4,846	74.02	12.54		
Between \$25,000 and \$50,000	8,955	55.1	4,930	69.22	13.66		
Less than \$25,000	7,857	50.2	3,943	67.67	14.50		
No response	856	38.9	333	55.22	25.76		

Figure 34. General Lines - Life, Accident and Health Percent Passing by Income Level

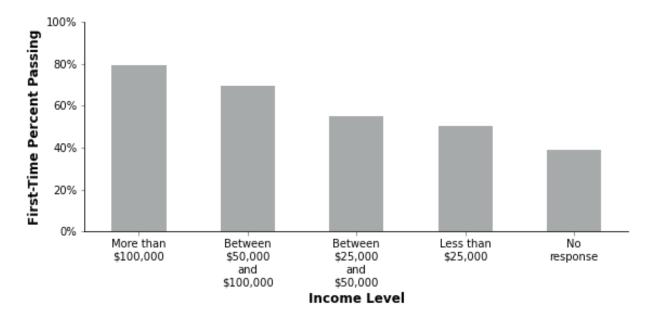


Table 40. General Lines - Life, Accident and Health Examinees by Hours Spent Studying

			ssing idates	Scaled	score
		%	Ν	Mean	SD
Less than 30 hours	7,169	51.3	3,677	67.95	14.70
Between 31 and 50 hours	11,718	62.6	7,341	71.92	13.37
Between 51 and 70 hours	4,298	64.3	2,762	72.44	13.41
More than 70 hours	3,180	62.4	1,984	71.57	13.55
No response	815	35.6	290	53.73	25.64

Figure 35. General Lines - Life, Accident and Health Percent Passing by Hours Spent Studying

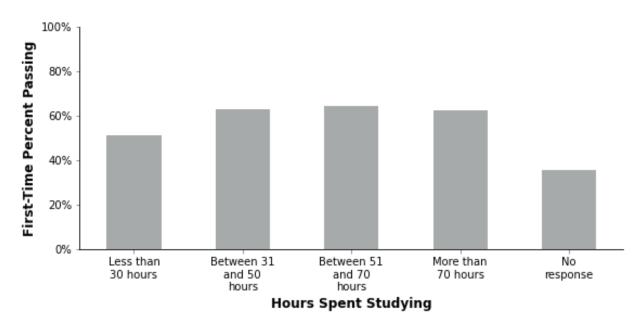


Table 41. General Lines - Life, Accident and Health Examinees by Primary Language

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
English	23,367	60.3	14,094	71.18	13.63
Spanish	1,521	56.9	866	68.70	15.28
Other	1,205	53.4	643	67.92	15.69
Choose not to respond	335	54.3	182	69.38	16.00
No response	752	35.8	269	52.91	26.22

Figure 36. General Lines - Life, Accident and Health Percent Passing by Primary Language

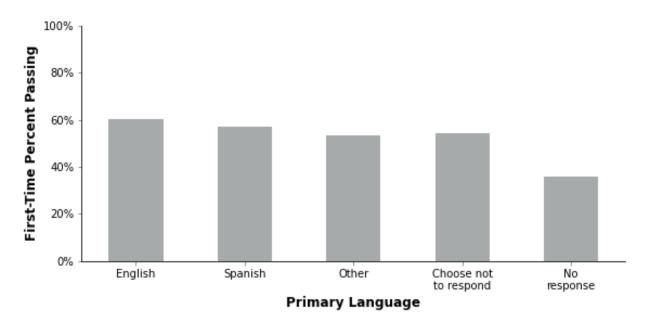


Table 42. General Lines - Life, Accident and Health Examinees by Education Level

			sing idates	Scaled	d score	
		%	Ν	Mean	SD	
Did not finish high school	192	38.5	74	62.21	17.58	
High school diploma or equivalent	10,287	50.9	5,237	67.84	14.06	
Two-year college degree (Associate's degree)	4,167	56.1	2,339	69.56	13.51	
Four-year college degree (Bachelor's degree)	7,705	68.6	5,289	73.98	12.83	
Advanced college degree (Master's degree or						
Doctorate)	2,654	75.5	2,003	76.49	12.17	
Choose not to respond	1,355	59.7	809	70.56	14.72	
No response	820	37.0	303	54.10	25.82	

Figure 37. General Lines - Life, Accident and Health Percent Passing by Education Level

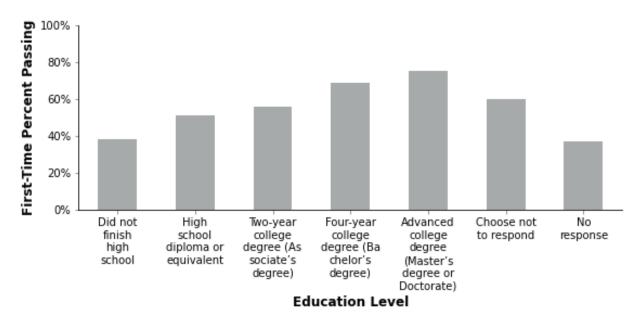
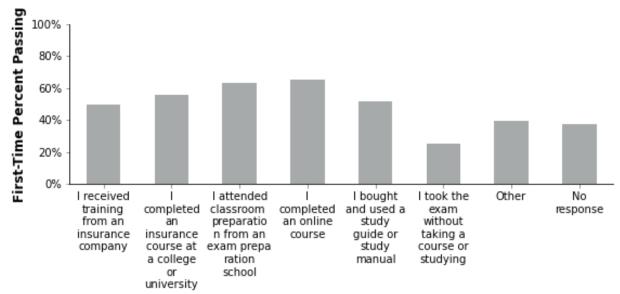


Table 43. General Lines - Life, Accident and Health Examinees by Preparation Method

	Total		ssing lidates	Scaled	score
		%	Ν	Mean	SD
I received training from an insurance company	3,003	49.3	1,480	67.42	14.51
I completed an insurance course at a college or university	157	55.4	87	67.26	12.80
I attended classroom preparation from an exam preparation school	1,088	63.2	688	72.13	11.60
I completed an online course	16,816	65.4	10,992	72.76	13.15
I bought and used a study guide or study manual	3,705	51.7	1,914	68.35	14.31
I took the exam without taking a course or studying	293	24.9	73	58.97	15.38
Other	1,249	39.6	495	63.51	15.52
No response	869	37.4	325	54.89	25.46

Figure 38. General Lines - Life, Accident and Health Percent Passing by Preparation Method



Preparation Method

Table 44. General Lines - Life, Accident and Health Examinees by National Origin

	Total		ssing lidates	Scaled score		
		%	Ν	Mean	SD	
the United States	20,412	60.9	12,431	71.41	13.40	
Mexico	846	52.2	442	68.35	14.29	
the Caribbean	213	63.4	135	72.32	13.83	
Central America	188	57.4	108	69.86	14.50	
South America	482	79.5	383	74.90	12.02	
Spain	14	78.6	11	76.14	7.79	
Other	4,072	53.2	2,167	68.22	15.89	
No response	953	39.6	377	56.37	25.00	

Figure 39. General Lines - Life, Accident and Health Percent Passing by National Origin

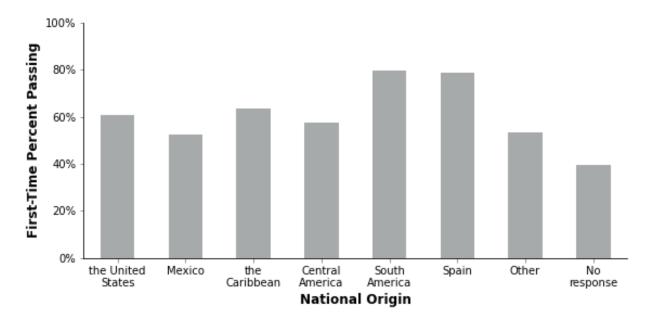


Table 45. General Lines - Life, Accident and Health Examinees by Mode of Delivery

	Total	Passing candidates		Scaled score	
		%	Ν	Mean	SD
Online Proctored	7,271	64.7	4,707	71.30	15.80
Standard Test Center	19,909	57.0	11,347	70.03	14.22

Figure 40. General Lines - Life, Accident and Health Percent Passing by Mode of Delivery



Table 46. General Lines - Life, Accident and Health Examinees by Gender within Ethnicity

Gender	Ethnicity	Total		sing idates	Scaled	Scaled Score	
	,		%	Ν	Mean	SD	
	Asian American / Pacific Islander	784	66.3	520	72.72	14.48	
	Black / African-American	2,449	49.3	1,208	66.91	14.92	
	Hispanic / Latino American	3,028	60.7	1,838	70.76	13.61	
Malo	Native American	68	61.8	42	72.04	11.34	
Male	Caucasian / White (non-Hispanic)	4,387	75.2	3,300	76.35	11.48	
	Other	455	56.3	256	69.42	13.62	
Asian Black Hispa Native Cauca Other Choose No reservation Choose Choose No reservation Choose Cauca Other Choose Cauca Cauca	Choose not to respond	474	66.2	314	72.99	13.80	
	No response	34	58.8	20	70.06	17.11	
	Asian American / Pacific Islander	840	59.8	502	70.41	15.05	
	Black / African-American	3,864	47.1	1,819	66.77	14.31	
	Hispanic / Latino American	4,083	50.5	2,062	67.76	13.88	
Fomalo	Native American	73	61.6	45	72.60	11.87	
Terriale	Caucasian / White (non-Hispanic)	4,365	69.5	3,033	74.39	12.02	
	Other	664	52.0	345	67.72	14.68	
	Choose not to respond	621	55.6	345	69.98	14.17	
	No response	60	38.3	23	62.33	18.51	
	Asian American / Pacific Islander	6	50.0	3	64.50	22.68	
	Black / African-American	15	40.0	6	63.60	15.53	
	Hispanic / Latino American	10	60.0	6	70.50	13.06	
	Native American	3	33.3	1	67.00	22.52	
	Caucasian / White (non-Hispanic)	26	65.4	17	73.19	11.67	
	Other	14	50.0	7	69.14	8.11	
	Choose not to respond	250	59.6	149	71.39	14.06	
Male Female Choose not to respond	No response	8	37.5	3	67.88	13.56	
	Asian American / Pacific Islander	5	40.0	2	67.00	21.05	
	Black / African-American	15	33.3	5	54.27	21.04	
	Hispanic / Latino American	2	50.0	1	66.50	28.99	
No	Native American	0	ı	-	ı	1	
response	Caucasian / White (non-Hispanic)	10	60.0	6	72.70	12.53	
	Other	1	0.0	0	32.00		
	Choose not to respond	3	66.7	2	69.67	11.85	
	No response	563	30.9	174	48.54	27.13	

Figure 41. General Lines - Life, Accident and Health Percent Passing by Gender within Ethnicity

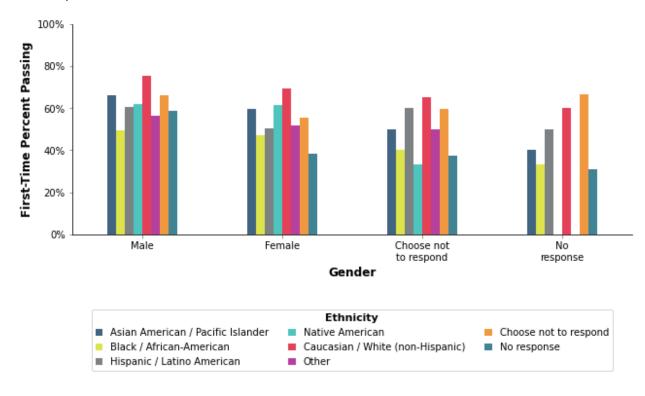


Table 47. General Lines - Life, Accident and Health Examinees by Gender within Education Level

Gender	Education Level	Total	Pass candi		Scaled Score		
			%	Ν	Mean	SD	
	Did not finish high school	64	43.8	28	64.47	16.37	
	High school diploma or equivalent	4,309	55.6	2,397	69.25	14.03	
	Two-year college degree (Associate's degree)	1,623	59.6	968	70.35	13.63	
Male	Four-year college degree (Bachelor's degree)	3,826	71.6	2,739	74.84	12.67	
	Advanced college degree (Master's degree or Doctorate)	1,249	78.8	984	77.70	11.81	
	Choose not to respond	511	64.6	330	72.32	13.88	
	No response	97	53.6	52	67.12	17.23	
	Did not finish high school	126	35.7	45	61.25	17.98	
	High school diploma or equivalent	5,912	47.5	2,806	66.81	13.98	
	Two-year college degree (Associate's degree)	2,502	54.2	1,355	69.15	13.41	
Female	Four-year college degree (Bachelor's degree)	3,821	65.8	2,513	73.14	12.90	
	Advanced college degree (Master's degree or Doctorate)	1,385	72.6	1,005	75.43	12.42	
	Choose not to respond	684	56.0	383	69.07	15.10	
	No response	140	47.9	67	65.14	17.87	
	Did not finish high school	1	100.0	1	74.00		
	High school diploma or equivalent	55	54.5	30	69.58	15.16	
	Two-year college degree (Associate's degree)	32	37.5	12	66.28	9.37	
Choose not to respond	Four-year college degree (Bachelor's degree)	50	64.0	32	72.46	13.50	
	Advanced college degree (Master's degree or Doctorate)	17	82.4	14	75.53	7.81	
	Choose not to respond	156	60.3	94	71.53	14.87	
	No response	21	42.9	9	67.67	13.79	
	Did not finish high school	1	0.0	0	28.00		
	High school diploma or equivalent	11	36.4	4	60.64	17.55	
	Two-year college degree (Associate's degree)	10	40.0	4	56.30	19.43	
No response	Four-year college degree (Bachelor's degree)	8	62.5	5	71.88	20.06	
	Advanced college degree (Master's degree or Doctorate)	3	0.0	0	61.33	11.59	
	Choose not to respond	4	50.0	2	63.00	23.76	
	No response	562	31.1	175	48.59	27.19	

Figure 42. General Lines - Life, Accident and Health Percent Passing by Gender within Education Level

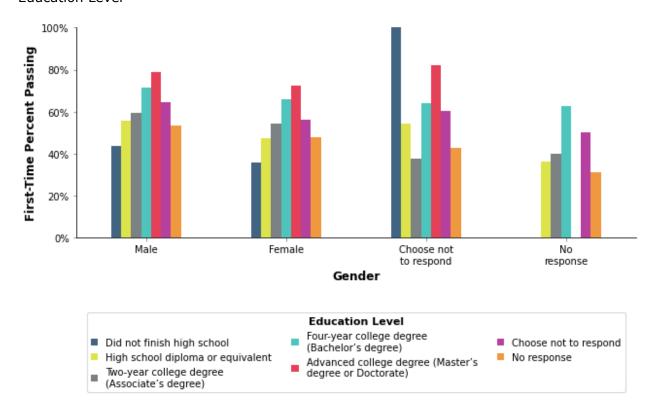


Table 48. General Lines - Life, Accident and Health Examinees by Gender within Course Taken

Gender	Course Taken	Total		sing idates	Scaled Score		
			%	Ν	Mean	SD	
	Yes, more than 30 hours	7,489	68.4	5,120	73.69	12.87	
Male	Yes, less than 30 hours	3,433	59.2	2,033	70.62	14.17	
Maic	No	716	45.0	322	64.85	16.35	
	No response	41	56.1	23	67.76	15.66	
	Yes, more than 30 hours	9,926	60.5	6,002	71.21	13.44	
Female	Yes, less than 30 hours	3,675	50.1	1,840	67.71	14.23	
Terriale	No	900	33.7	303	62.30	14.75	
	No response	69	42.0	29	61.74	19.42	
CI.	Yes, more than 30 hours	196	63.3	124	72.76	12.53	
Choose not to	Yes, less than 30 hours	81	53.1	43	70.17	14.24	
respond	No	45	48.9	22	64.73	17.51	
. 5565	No response	10	30.0	3	65.20	13.39	
	Yes, more than 30 hours	23	43.5	10	62.61	20.46	
No	Yes, less than 30 hours	10	60.0	6	71.20	12.91	
response	No	6	16.7	1	50.67	14.15	
	No response	560	30.9	173	48.43	27.18	

Figure 43. General Lines - Life, Accident and Health Percent Passing by Gender within Course Taken

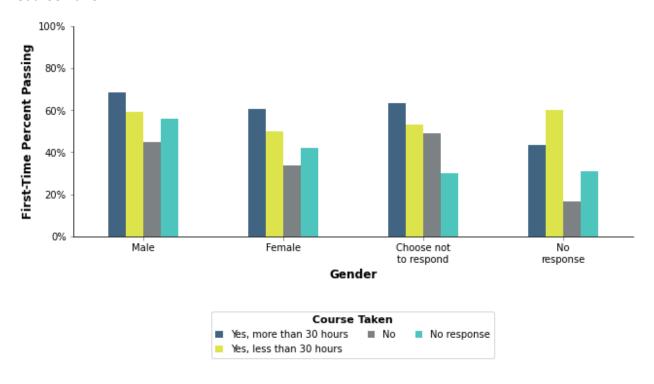
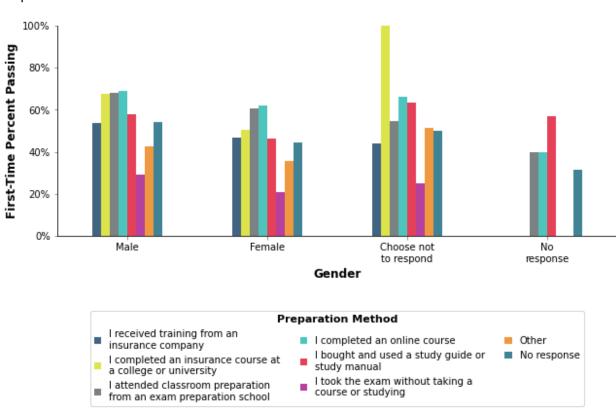


Table 49. General Lines - Life, Accident and Health Examinees by Gender within Preparation Method

Gender	Preparation Method	Total	Pass candi		Scaled	Score
			%	Ν	Mean	SD
	I received training from an insurance					
	company	1,130	53.7	607	68.77	14.54
	I completed an insurance course at a college or university	43	67.4	29	68.95	13.17
	I attended classroom preparation from	73	07.1	23	00.55	13.17
	an exam preparation school	401	67.8	272	73.63	11.64
Male	I completed an online course	7,728	69.0	5,335	73.90	12.87
	I bought and used a study guide or study manual	1,625	57.9	941	70.15	14.38
	I took the exam without taking a					
	course or studying	145	29.0	42	59.94	15.64
	Other	491	42.6	209	64.46	15.33
	No response	116	54.3	63	68.26	16.44
	I received training from an insurance company	1,846	46.7	862	66.65	14.40
	I completed an insurance course at a	1,040	40.7	002	00.03	14.40
	college or university	111	50.5	56	66.80	12.21
	I attended classroom preparation from					
	an exam preparation school	671	60.8	408	71.33	11.46
Female	I completed an online course	8,929	62.2	5,557	71.79	13.30
	I bought and used a study guide or study manual	2,043	46.5	950	66.86	14.13
	I took the exam without taking a course or studying	139	20.9	29	57.78	15.04
	Other	663	35.7	237	62.21	15.44
	No response	168	44.6	75	64.61	17.12
	I received training from an insurance	100	77.0	7.5	04.01	17.12
	company	25	44.0	11	65.56	15.78
	I completed an insurance course at a college or university	2	100.0	2	76.00	7.07
	I attended classroom preparation from		100.0		70.00	7.07
	an exam preparation school	11	54.5	6	68.45	13.18
Choose not	I completed an online course	139	66.2	92	74.27	11.82
to respond	I bought and used a study guide or study manual	30	63.3	19	72.47	11.13
	I took the exam without taking a					
	course or studying	8	25.0	2	63.25	16.88
	Other	95	51.6	49	67.62	16.19
	No response	22	50.0	11	69.91	12.76
	I received training from an insurance		0.0		40.00	26.07
	I completed an insurance course at a	2	0.0	0	49.00	26.87
1	college or university	1	0.0	0	28.00	
No	I attended classroom preparation from			-		
response	an exam preparation school	5	40.0	2	67.40	14.26
	I completed an online course	20	40.0	8	60.30	20.86
	I bought and used a study guide or study manual	7	57.1	4	67.86	15.18

I took the exam without taking a course or studying	1	0.0	0	48.00	
Other	0	ı	ı	ı	-
No response	563	31.3	176	48.64	27.20

Figure 44. General Lines - Life, Accident and Health Percent Passing by Gender within Preparation Method



 $\begin{tabular}{ll} Table 50. General Lines - Life, Accident and Health Examinees by Gender within National Origin \\ \end{tabular}$

Gender	National Origin	Total	Pass candi		Scaled	Score
			%	Ν	Mean	SD
	the United States	9,169	65.4	5,992	72.74	13.26
	Mexico	303	59.7	181	70.12	14.24
	the Caribbean	83	77.1	64	75.96	12.66
Male	Central America	73	68.5	50	72.55	13.68
Male	South America	199	81.4	162	75.75	12.03
	Spain	5	80.0	4	74.40	6.11
	Other	1,711	56.6	968	69.48	15.70
	No response	136	56.6	77	69.49	13.20
	the United States	11,006	57.2	6,295	70.29	13.41
	Mexico	537	48.2	259	67.42	14.19
	the Caribbean	128	54.7	70	70.26	13.68
Female	Central America	113	51.3	58	68.37	14.81
Terriale	South America	279	78.5	219	74.36	12.04
	Spain	9	77.8	7	77.11	8.78
	Other	2,273	50.8	1,154	67.33	15.94
	No response	225	49.8	112	66.58	17.05
	the United States	218	61.5	134	72.29	13.06
	Mexico	6	33.3	2	61.67	18.99
CI.	the Caribbean	1	100.0	1	78.00	
Choose not to	Central America	1	0.0	0	49.00	
respond	South America	4	50.0	2	69.50	8.35
	Spain	0	-	-	-	-
	Other	70	55.7	39	69.23	15.00
	No response	32	43.8	14	66.50	15.92
	the United States	19	52.6	10	67.21	16.30
	Mexico	0	-	-	-	-
	the Caribbean	1	0.0	0	28.00	
No	Central America	1	0.0	0	63.00	
response	South America	0	-	-	-	-
	Spain	0	-	-	-	-
	Other	18	33.3	6	58.06	20.59
	No response	560	31.1	174	48.51	27.20

Figure 45. General Lines - Life, Accident and Health Percent Passing by Gender within National Origin

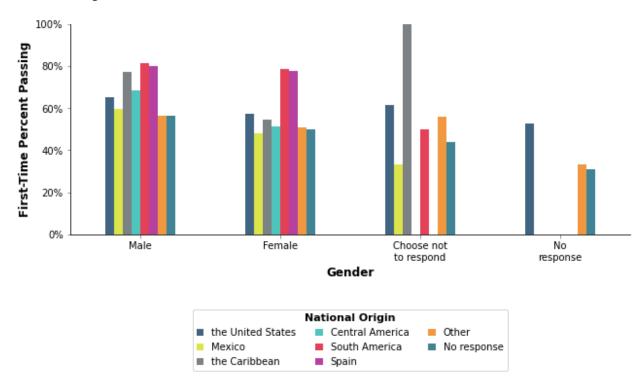


Table 51. General Lines - Life, Accident and Health Examinees by Ethnicity within Education Level

Ethnicity	Education Level	Total	Pass candi		Scaled	Score
		1 0 0 0 1	%	Ν	Mean	SD
	Did not finish high school	13	46.2	6	61.00	22.09
	High school diploma or equivalent	334	44.9	150	64.76	15.91
Asian Amariaan	Two-year college degree (Associate's degree)	187	49.2	92	66.32	14.06
Asian American / Pacific Islander	Four-year college degree (Bachelor's degree)	637	68.8	438	73.47	13.38
Islanae.	Advanced college degree (Master's degree or Doctorate)	384	78.4	301	77.88	12.31
	Choose not to respond	64	50.0	32	66.92	16.58
	No response	16	50.0	8	66.81	15.17
	Did not finish high school	30	10.0	3	48.70	14.71
	High school diploma or equivalent	2,411	39.9	961	64.03	14.46
	Two-year college degree (Associate's					
	degree)	1,095	45.1	494	65.79	14.23
Black / African- American	Four-year college degree (Bachelor's degree)	1,744	53.2	928	68.88	14.00
	Advanced college degree (Master's degree or Doctorate)	749	66.6	499	73.15	13.17
	Choose not to respond	247	48.6	120	66.88	15.02
	No response	67	49.3	33	64.60	18.42
	Did not finish high school	76	38.2	29	63.33	16.19
	High school diploma or equivalent	3,473	47.4	1,647	66.57	14.07
	Two-year college degree (Associate's degree)	1,272	54.1	688	68.78	13.13
Hispanic / Latino American	Four-year college degree (Bachelor's degree)	1,549	67.9	1,051	73.31	12.38
	Advanced college degree (Master's degree or Doctorate)	451	71.0	320	74.55	11.72
	Choose not to respond	271	57.6	156	70.50	15.07
	No response	31	51.6	16	64.06	20.19
	Did not finish high school	1	100.0	1	84.00	
	High school diploma or equivalent	57	54.4	31	69.16	12.77
	Two-year college degree (Associate's degree)	22	63.6	14	72.82	9.67
Native American	Four-year college degree (Bachelor's degree)	41	61.0	25	73.98	10.76
	Advanced college degree (Master's degree or Doctorate)	11	72.7	8	77.00	10.84
	Choose not to respond	12	75.0	9	74.33	12.95
	No response	0	_	_	_	_
	Did not finish high school	57	54.4	31	69.09	15.64
Causasia a /	High school diploma or equivalent	3,428	63.5	2,176	72.29	12.34
Caucasian / White (non- Hispanic)	Two-year college degree (Associate's degree)	1,260	70.5	888	74.55	11.78
riispariic)	Four-year college degree (Bachelor's degree)	3,019	79.8	2,409	77.94	10.44

	Advanced college degree (Master's degree or Doctorate)	742	86.8	644	81.04	9.57
	Choose not to respond	244	74.6	182	75.20	11.61
	No response	38	68.4	26	74.11	9.25
	Did not finish high school	8	12.5	1	55.25	16.14
	High school diploma or equivalent	304	45.1	137	65.69	14.47
	Two-year college degree (Associate's degree)	169	46.2	78	66.59	12.98
Other	Four-year college degree (Bachelor's degree)	374	56.1	210	69.23	14.26
	Advanced college degree (Master's degree or Doctorate)	191	72.8	139	74.08	12.39
	Choose not to respond	78	51.3	40	66.64	15.98
	No response	10	30.0	3	64.50	10.00
	Did not finish high school	5	60.0	3	66.40	17.98
	High school diploma or equivalent	263	49.4	130	68.02	13.50
	Two-year college degree (Associate's degree)	149	55.0	82	69.23	13.06
Choose not to respond	Four-year college degree (Bachelor's degree)	333	66.7	222	74.04	13.67
	Advanced college degree (Master's degree or Doctorate)	118	73.7	87	76.35	11.72
	Choose not to respond	436	61.5	268	71.21	14.61
	No response	44	40.9	18	65.20	15.64
	Did not finish high school	2	0.0	0	41.00	18.38
	High school diploma or equivalent	17	29.4	5	63.53	14.29
	Two-year college degree (Associate's degree)	13	23.1	3	63.08	9.60
No response	Four-year college degree (Bachelor's degree)	8	75.0	6	75.63	15.90
	Advanced college degree (Master's degree or Doctorate)	8	62.5	5	67.88	13.20
	Choose not to respond	3	66.7	2	72.00	23.43
	No response	614	32.4	199	49.92	27.03

Figure 46. General Lines - Life, Accident and Health Percent Passing by Ethnicity within Education Level

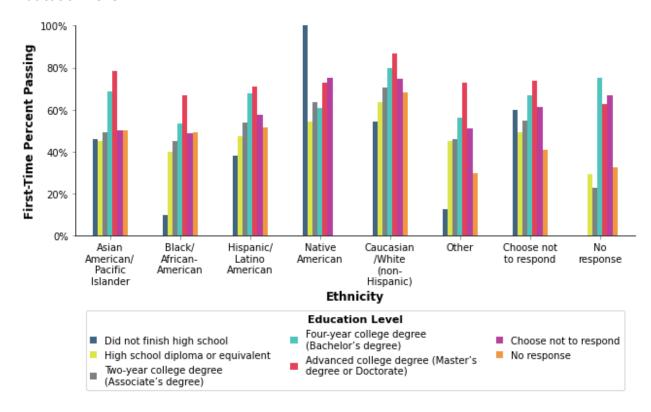


Table 52. General Lines - Life, Accident and Health Examinees by Ethnicity within Course Taken

Ethnicity	Course Taken	Total		sing idates	Scaled	Score
•			%	Ν	Mean	SD
	Yes, more than 30 hours	1,119	67.4	754	73.19	14.14
Asian American / Pacific	Yes, less than 30 hours	395	55.2	218	68.72	15.52
Islander	No	114	46.5	53	64.83	16.35
	No response	7	28.6	2	62.71	10.16
	Yes, more than 30					
	hours	4,409	52.7	2,324	68.66	13.74
Black / African-American	Yes, less than 30 hours	1,487	40.6	603	63.81	15.40
	No	428	24.3	104	58.00	15.01
	No response	19	36.8	7	62.79	18.01
	Yes, more than 30 hours	4,615	60.3	2,781	70.75	13.37
Hispanic / Latino American	Yes, less than 30 hours	2,020	48.2	973	67.17	13.77
mispanie / Latino American	No	474	31.0	147	60.60	14.36
	No response	14	42.9	6	58.86	18.21
	Yes, more than 30 hours	96	70.8	68	73.99	11.49
Native American Caucasian / White (non-	Yes, less than 30 hours	37	48.6	18	71.24	10.17
	No	11	18.2	2	60.09	12.80
	No response	0	-	ı	1	1
	Yes, more than 30					
Causasian / Milaita / asa	hours	5,712	74.9	4,277	76.25	11.42
Caucasian / White (non- Hispanic)	Yes, less than 30 hours	2,642	68.3	1,805	74.00	12.07
riispariic)	No	418	62.7	262	71.88	13.56
	No response	16	75.0	12	75.38	8.20
	Yes, more than 30 hours	786	59.0	464	69.93	13.72
Other	Yes, less than 30 hours	267	43.4	116	65.38	14.52
	No	79	34.2	27	63.18	15.80
	No response	2	50.0	1	66.50	20.51
	Yes, more than 30 hours	868	66.1	574	73.41	12.80
Choose not to respond	Yes, less than 30 hours	336	54.2	182	69.33	14.71
	No	134	38.1	51	63.64	16.28
	No response	10	30.0	3	57.00	13.42
	Yes, more than 30 hours	29	48.3	14	66.31	14.96
No response	Yes, less than 30 hours	15	46.7	7	71.00	13.74
No response	No	9	22.2	2	62.00	11.84
	No response	612	32.2	197	49.75	27.01

Figure 47. General Lines - Life, Accident and Health Percent Passing by Ethnicity within Course Taken

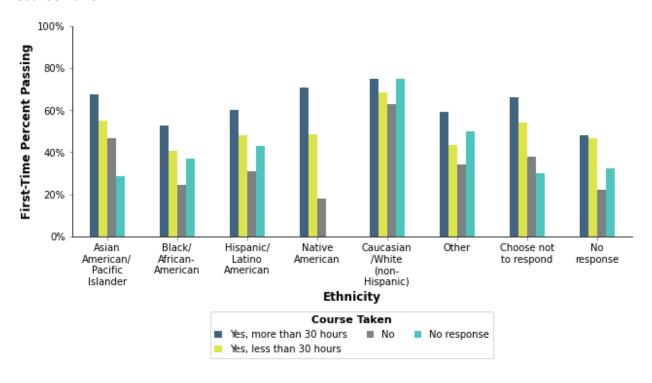


Table 53. General Lines - Life, Accident and Health Examinees by Ethnicity within Preparation Method

Ethnicity	Preparation Method	Total	Pass candi		Scaled Mean 68.50 76.50 72.02 73.50 69.37 57.42 62.91 69.85 64.14 62.80 68.58 68.89 64.84 54.66 60.38 63.20 68.72 68.78 71.09 70.63 65.46 56.10 61.61 67.40	Score
	epa. acion i lectioa	· otai	%	N	Mean	SD
	I received training from an insurance company	133	57.9	77	68.50	15.78
	I completed an insurance course at	0	07.5	7	76 50	11 20
	a college or university I attended classroom preparation	8	87.5	/	76.50	11.20
A = i = A = i = =	from an exam preparation school	41	63.4	26	72.02	12.57
Asian American / Pacific	I completed an online course	1,038	67.9	705		14.17
Islander	I bought and used a study guide or	1,030	07.5	703	75.50	17.17
Islander	study manual	279	55.9	156	69.37	14.41
	I took the exam without taking a					
	course or studying	26	26.9	7	57.42	16.56
	Other	90	42.2	38	62.91	17.10
	No response	20	55.0	11	69.85	13.52
	I received training from an					
	insurance company	940	40.4	380	64.14	14.36
	I completed an insurance course at					
	a college or university	49	38.8	19	62.80	11.72
	I attended classroom preparation from an exam preparation school	291	50.5	147	60 50	12.23
Black /	•					
African-	I completed an online course I bought and used a study guide or	3,634	54.1	1,965	68.89	14.11
American	study manual	888	41.3	367	64 84	14.89
	I took the exam without taking a	000	71.5	307	01.01	14.05
	course or studying	85	18.8	16	54.66	15.25
	Other	376	29.0	109	60.38	15.06
	No response	80	43.8	35		17.33
	I received training from an				00.20	
	insurance company	1,052	52.4	551	68.72	14.89
	I completed an insurance course at					
	a college or university	58	63.8	37	68.78	12.40
	I attended classroom preparation	0.1.0	64.0	407	74.00	44.50
Hispanic /	from an exam preparation school	319	61.8	197		11.52
Latino	I completed an online course	4,224	59.7	2,521	70.63	13.05
American	I bought and used a study guide or	1 044	12.6	455	6E 16	1/10
	study manual I took the exam without taking a	1,044	43.6	455	05.40	14.18
	course or studying	70	12.9	9	56.10	14.43
	Other	309	36.6	113		15.14
	No response	47	51.1	24		16.67
	I received training from an	7/	91.1	Z †	∪7. 1 U	10.07
	insurance company	17	47.1	8	70.41	13.48
	I completed an insurance course at					
Nativo	a college or university	1	100.0	1	70.00	
Native American	I attended classroom preparation					
AIIIEIICAII	from an exam preparation school	4	75.0	3	72.25	8.06
	I completed an online course	98	67.3	66	73.62	11.61
	I bought and used a study guide or		E	_	60 74	10.00
	study manual	14	50.0	7	69.71	10.28

	I took the exam without taking a	I		1		
	course or studying	3	0.0	0	60.00	4.36
	Other	7	42.9	3	67.57	14.88
		0	42.9	3	07.37	14.00
	No response I received training from an	U		-	_	_
	insurance company	643	57.9	372	70.53	12.92
	I completed an insurance course at	0.15	3713	3,2	70.55	12.72
	a college or university	25	44.0	11	66.96	13.58
	I attended classroom preparation					
Caucasian /	from an exam preparation school	343	77.0	264	76.32	10.00
White (non-	I completed an online course	6,330	75.7	4,791	76.45	11.32
Hispanic)	I bought and used a study guide or					
	study manual	1,141	66.5	759	73.63	12.24
	I took the exam without taking a					
	course or studying	79	44.3	35	66.97	12.21
	Other	180	52.8	95	68.99	14.19
	No response	47	61.7	29	73.62	11.34
	I received training from an					
	insurance company	108	42.6	46	64.68	14.66
	I completed an insurance course at		77.0	_	75.67	0.47
	a college or university	9	77.8	7	75.67	8.47
	I attended classroom preparation from an exam preparation school	40	60.0	24	71.73	9.97
0.1	· · · · · · · · · · · · · · · · · · ·					
Other	I completed an online course I bought and used a study guide or	725	59.7	433	70.10	13.96
	study manual	158	43.0	68	65.94	14.59
	I took the exam without taking a	130	45.0	00	03.94	14.55
	course or studying	9	11.1	1	52.11	14.66
	Other	73	35.6	26	62.49	14.10
	No response	12	25.0	3	62.00	9.97
	I received training from an	12	23.0		02.00	5.57
	insurance company	107	41.1	44	65.78	13.45
	I completed an insurance course at					
	a college or university	5	80.0	4	70.80	7.46
	I attended classroom preparation					
Character to	from an exam preparation school	47	55.3	26	71.66	10.72
Choose not to	I completed an online course	738	67.9	501	74.20	12.71
respond	I bought and used a study guide or					
	study manual	172	57.0	98	69.52	14.35
	I took the exam without taking a	20	25.0	_	60.05	40.20
	course or studying	20	25.0	5	60.95	19.29
	Other	210	51.4	108	67.46	15.87
	No response	49	49.0	24	66.35	15.43
	I received training from an					20.66
	insurance company	3	66.7	2	69.00	20.66
	I completed an insurance course at	2	E0 0		E1 E0	22.22
	a college or university I attended classroom preparation	2	50.0	1	51.50	33.23
No response	from an exam preparation school	3	33.3	1	61.67	14.22
ivo response	I completed an online course	29				
	I bought and used a study guide or	29	34.5	10	65.86	13.93
	study manual	9	44.4	4	68.44	10.63
	I took the exam without taking a				55111	10.00
		1	0.0	0	52.00	
	course or studying	1	0.0	0	52.00	

Other	4	75.0	3	74.75	12.15
No response	614	32.4	199	49.87	27.03

Figure 48. General Lines - Life, Accident and Health Percent Passing by Ethnicity within Preparation Method

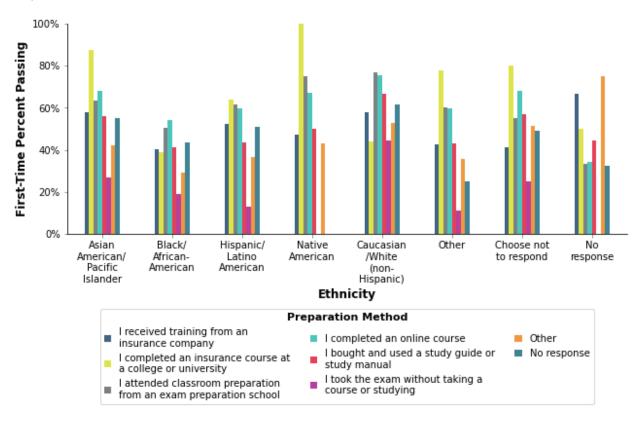


Table 54. General Lines - Life, Accident and Health Examinees by Ethnicity within National Origin

Ethnicity	National Origin	Total	Pass candi		Scaled	Score
			%	Ν	Mean	SD
	the United States	464	65.3	303	71.91	13.48
	Mexico	1	100.0	1	76.00	
	the Caribbean	4	50.0	2	69.75	17.13
Asian Anamian / Danifia Islandan	Central America	0	-	-	-	-
Asian American / Pacific Islander	South America	0	-	-	-	-
	Spain	0	-	-	-	-
	Other	1,137	62.0	705	71.41	15.41
	No response	29	55.2	16	67.90	14.23
	the United States	4,476	49.9	2,234	67.58	13.83
	Mexico	2	100.0	2	78.50	2.12
	the Caribbean	70	62.9	44	71.00	15.69
Plack / African American	Central America	7	28.6	2	61.86	15.28
Black / African-American	South America	5	40.0	2	51.20	29.51
	Spain	1	0.0	0	66.00	
	Other	1,677	42.6	714	64.74	16.06
	No response	105	38.1	40	63.76	15.45
	the United States	5,401	52.7	2,846	68.51	13.76
	Mexico	814	52.1	424	68.28	14.28
	the Caribbean	117	62.4	73	72.81	12.62
Hispanic / Latino American	Central America	167	59.9	100	70.29	14.51
Trispanic / Latino American	South America	443	79.9	354	75.05	11.37
	Spain	7	100.0	7	81.00	5.80
	Other	116	60.3	70	69.78	17.03
	No response	58	56.9	33	68.88	14.89
	the United States	138	61.6	85	72.31	11.85
	Mexico	4	25.0	1	65.25	9.43
	the Caribbean	0	-	-	-	-
Native American	Central America	0	-	-	-	-
Native American	South America	0	-	-	-	-
	Spain	0	-	-	-	-
	Other	1	100.0	1	76.00	
	No response	1	100.0	1	84.00	
	the United States	8,390	72.5	6,080	75.42	11.72
	Mexico	7	85.7	6	75.00	15.64
	the Caribbean	1	0.0	0	66.00	
Caucasian / White (non-Hispanic)	Central America	5	60.0	3	73.00	14.54
Caucasian / White (hon-nispanic)	South America	9	88.9	8	82.11	6.99
	Spain	2	100.0	2	77.50	10.61
	Other	323	69.0	223	74.11	13.49
	No response	51	66.7	34	72.76	12.23
Other	the United States	560	52.3	293	68.75	13.40
Guiei	Mexico	0	-	-	-	-

	the Caribbean	7	57.1	4	73.86	11.31
	Central America	2	0.0	0	59.00	1.41
	South America	8	50.0	4	71.00	8.26
	Spain	3	66.7	2	70.67	2.31
	Other	534	55.1	294	67.84	15.27
	No response	20	55.0	11	70.45	13.35
	the United States	949	60.6	575	71.77	13.60
	Mexico	17	41.2	7	66.59	15.80
	the Caribbean	13	92.3	12	78.85	7.58
Choose not to respond	Central America	6	50.0	3	72.67	10.78
Choose not to respond	South America	16	87.5	14	75.94	17.45
	Spain	1	0.0	0	66.00	
	Other	266	57.9	154	69.92	14.88
	No response	80	56.3	45	69.21	15.95
	the United States	34	44.1	15	68.35	12.06
	Mexico	1	100.0	1	87.00	
	the Caribbean	1	0.0	0	28.00	
No response	Central America	1	0.0	0	43.00	
140 response	South America	1	100.0	1	75.00	
	Spain	0	-	-	-	-
	Other	18	33.3	6	61.83	18.78
	No response	609	32.3	197	49.79	27.03

Figure 49. General Lines - Life, Accident and Health Percent Passing by Ethnicity within National Origin

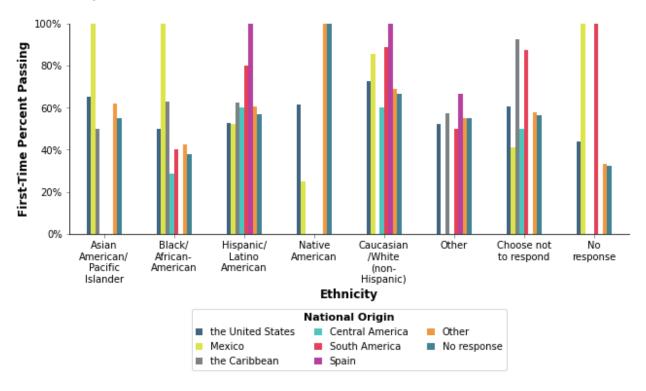


Table 55. General Lines - Life, Accident and Health Examinees by National Origin within Education Level

National Origin	Education Level	Total	Pass candi		Scaled Score	
			%	Ν	Mean	SD
	Did not finish high school	126	38.1	48	63.87	16.09
	High school diploma or equivalent	8,966	52.1	4,675	68.31	13.71
	Two-year college degree (Associate's degree)	3,243	58.6	1,902	70.59	13.02
the United States	Four-year college degree (Bachelor's degree)	5,624	72.0	4,047	75.36	11.78
	Advanced college degree (Master's degree or Doctorate)	1,506	78.0	1,175	77.65	11.23
	Choose not to respond	897	62.0	556	71.26	13.82
	No response	50	56.0	28	68.92	15.62
	Did not finish high school	26	53.8	14	68.88	14.77
	High school diploma or equivalent	390	46.2	180	66.27	14.64
	Two-year college degree (Associate's degree)	153	46.4	71	67.68	13.25
Mexico	Four-year college degree (Bachelor's degree)	195	64.6	126	71.50	13.92
	Advanced college degree (Master's degree or Doctorate)		63.6	28	72.80	12.74
	Choose not to respond	33	66.7	22	72.42	13.94
	No response	5	20.0	1	58.40	13.89
	Did not finish high school	5	20.0	1	50.00	22.84
	High school diploma or					
	equivalent	52	50.0	26	68.50	13.10
	Two-year college degree (Associate's degree)	56	48.2	27	68.29	13.30
the Caribbean	Four-year college degree (Bachelor's degree)	57	80.7	46	76.96	11.39
	Advanced college degree (Master's degree or Doctorate)	29	75.9	22	76.48	12.49
	Choose not to respond	14	92.9	13	83.07	7.97
	No response	0	1	1	-	_
	Did not finish high school	2	0.0	0	51.00	12.73
	High school diploma or equivalent	86	48.8	42	66.73	15.79
	Two-year college degree			72	00.73	13.79
	(Associate's degree)	29	75.9	22	72.62	12.17
Central America	Four-year college degree (Bachelor's degree)	47	59.6	28	71.87	13.51
	Advanced college degree (Master's degree or Doctorate)	11	81.8	9	76.82	8.32
	Choose not to respond	12	50.0	6	73.83	13.34
	No response	1	100.0	1	78.00	13.54
	Did not finish high school	5	60.0	3	59.80	23.25
South America	High school diploma or		50.0	<u> </u>	33.00	23.23
	equivalent	98	65.3	64	71.62	13.87

	Two-year college degree					
	(Associate's degree)	69	73.9	51	73.45	9.08
	Four-year college degree					
	(Bachelor's degree)	192	82.8	159	75.12	11.74
	Advanced college degree					
	(Master's degree or Doctorate)	75	88.0	66	76.61	10.56
	Choose not to respond	42	92.9	39	82.57	9.12
	No response	1	100.0	1	77.00	
	Did not finish high school	0	-	-	-	-
	High school diploma or					
	equivalent	4	100.0	4	79.50	7.33
	Two-year college degree					
	(Associate's degree)	1	100.0	1	88.00	
Spain	Four-year college degree		F0.0	2	70.05	7.50
	(Bachelor's degree)	4	50.0	2	72.25	7.59
	Advanced college degree (Master's degree or Doctorate)	4	100.0	4	76.25	5.97
	Choose not to respond	1	0.0	0	66.00	3.57
	No response	0	-	-	-	_
	Did not finish high school	28	28.6	8	52.00	20.54
	High school diploma or	20	20.0	U	32.00	20.54
	equivalent	644	35.9	231	61.83	16.68
	Two-year college degree					
	(Associate's degree)	585	42.4	248	63.91	15.23
Other	Four-year college degree					
	(Bachelor's degree)	1,522	55.6	846	69.23	15.07
	Advanced college degree					
	(Master's degree or Doctorate)	962	70.9	682	74.87	13.44
	Choose not to respond	311	47.9	149	66.46	16.23
	No response	20	15.0	3	53.50	20.05
	Did not finish high school	0	-	-	-	-
	High school diploma or					
	equivalent	47	31.9	15	66.00	13.17
	Two-year college degree					
	(Associate's degree)	31	54.8	17	67.74	12.93
No response	Four-year college degree	_				
	(Bachelor's degree)	64	54.7	35	68.38	14.24
	Advanced college degree (Master's degree or Doctorate)	23	73.9	17	74.04	13.40
	Choose not to respond	45	53.3	24	67.67	17.61
	No response	743	36.2	269	53.03	26.28

Figure 50. General Lines - Life, Accident and Health Percent Passing by National Origin within Education Level

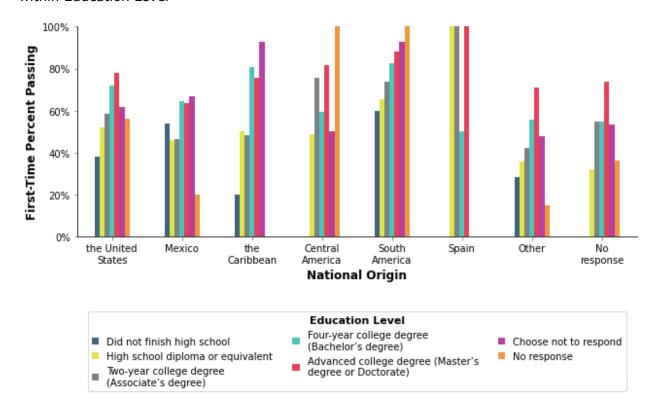


Table 56. General Lines - Life, Accident and Health Examinees by National Origin within Course Taken

National Origin	Course Taken	Total	Pass candi	_	Scaled	Score
			%	Ν	Mean	SD
	Yes, more than 30 hours	13,504	64.3	8,687	72.60	12.85
the United States	Yes, less than 30 hours	5,729	56.8	3,256	69.99	13.73
the officed States	No	1,153	41.1	474	64.53	15.11
	No response	26	53.8	14	69.12	13.81
	Yes, more than 30 hours	530	60.2	319	70.31	14.20
Mexico	Yes, less than 30 hours	242	40.9	99	66.36	13.52
Mexico	No	72	31.9	23	61.00	14.00
	No response	2	50.0	1	52.00	25.46
	Yes, more than 30 hours	153	66.7	102	73.94	12.99
the Caribbean	Yes, less than 30 hours	43	67.4	29	72.35	13.44
the Cambbean	No	16	25.0	4	59.50	12.38
	No response	1	0.0	0	28.00	
	Yes, more than 30 hours	131	65.6	86	72.90	13.50
Central America	Yes, less than 30 hours	44	38.6	17	63.59	14.48
Central America	No	13	38.5	5	60.46	14.43
	No response	0	-	1	1	ı
	Yes, more than 30 hours	397	83.6	332	76.27	10.42
South America	Yes, less than 30 hours	69	62.3	43	69.86	15.63
30utii America	No	14	42.9	6	59.93	17.66
	No response	2	100.0	2	81.00	8.49
	Yes, more than 30 hours	11	81.8	9	77.00	7.71
Spain	Yes, less than 30 hours	2	50.0	1	74.50	12.02
Spain	No	1	100.0	1	70.00	
	No response	0	-	1	1	ı
	Yes, more than 30 hours	2,711	59.4	1,611	70.44	15.04
Other	Yes, less than 30 hours	985	44.2	435	65.10	16.32
Other	No	359	33.1	119	60.49	17.00
	No response	17	11.8	2	58.71	15.08
	Yes, more than 30 hours	197	55.8	110	70.02	13.71
No recones	Yes, less than 30 hours	85	49.4	42	66.42	15.96
No response	No	39	41.0	16	65.64	16.21
	No response	632	33.1	209	50.20	26.82

Figure 51. General Lines - Life, Accident and Health Percent Passing by National Origin within Course Taken

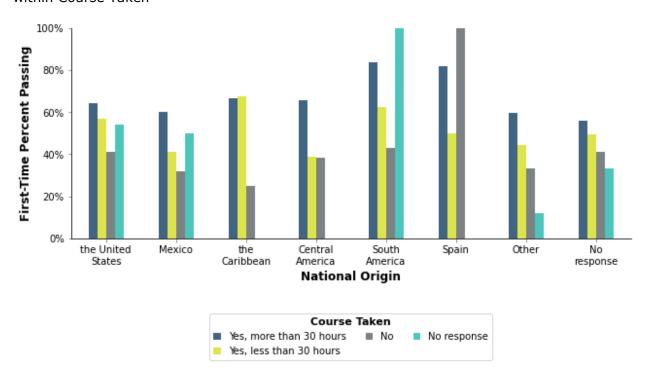


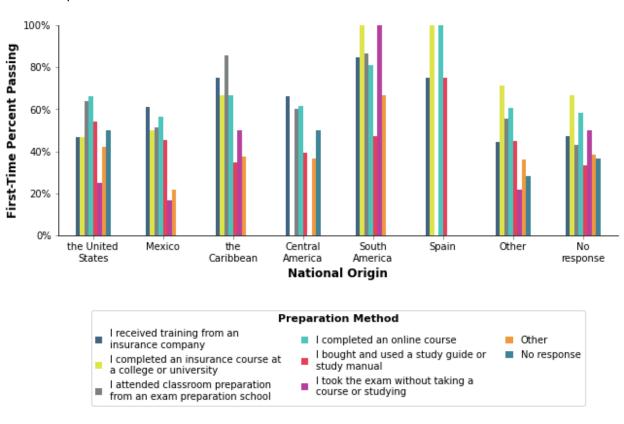
Table 57. General Lines - Life, Accident and Health Examinees by National Origin within Preparation Method

National Origin	Preparation Method	Total	Pass candi		Scaled	Score
			%	Ν	Mean	SD
	I received training from an insurance company	2,374	47.0	1,115	66.74	13.87
	I completed an insurance course at a college or					
	university	109	46.8	51	65.57	12.86
	I attended classroom preparation from an exam	222	64.4		70.51	44.00
the United States	preparation school	900	64.1	577	72.51	11.28
	I completed an online course	13,302	66.3	8,819	73.22	12.75
	I bought and used a study guide or study manual	2,691	54.3	1,461	69.28	13.82
	I took the exam without taking	200	25.0	Ε0	CO 01	12.72
	a course or studying	200	25.0	50	60.81	13.73
	Other	764	42.1	322	64.56	15.09
	No response	72	50.0	36	68.03	15.45
	I received training from an	124	61.3	76	72.55	14.98
	I completed an insurance	124	01.3	70	72.33	14.90
	course at a college or					
	university	4	50.0	2	60.50	16.58
	I attended classroom					
	preparation from an exam					
Mexico	preparation school	39	51.3	20	67.92	12.86
	I completed an online course	474	56.5	268	69.50	13.30
	I bought and used a study					
	guide or study manual	137	45.3	62	66.09	14.58
	I took the exam without taking					
	a course or studying	12	16.7	2	58.42	13.64
	Other	55	21.8	12	57.78	14.99
	No response	1	0.0	0	58.00	
	I received training from an insurance company	32	75.0	24	76.94	13.03
	I completed an insurance					
	course at a college or					
	university	6	66.7	4	66.17	21.08
	I attended classroom					
	preparation from an exam	_	05.7	_	77.06	0.12
the Caribbean	preparation school	7	85.7	6	77.86	9.12
	I completed an online course	132	66.7	88	73.17	13.29
	I bought and used a study	26	24.6	0	65.69	12 04
	guide or study manual I took the exam without taking	26	34.6	9	65.69	13.84
	a course or studying	2	50.0	1	67.50	13.44
	Other	8	37.5	3	62.25	13.25
	No response	0		_	02.23	10,20
	I received training from an	U				
Central America	insurance company	50	66.0	33	73.38	15.45

	I completed an income	I	ı	ļ	1	1
	I completed an insurance course at a college or					
	university	1	0.0	0	57.00	
	I attended classroom	т	0.0	U	37.00	
	preparation from an exam					
	preparation school	5	60.0	3	71.80	10.50
	I completed an online course	91	61.5	56	71.25	13.43
	I bought and used a study	91	01.5	30	/1.23	13.43
	guide or study manual	28	39.3	11	63.11	13.93
	I took the exam without taking	20	33.3		03.11	10.75
	a course or studying	0	-	_	_	_
	Other	11	36.4	4	61.64	13.53
	No response	2	50.0	1	60.00	25.46
	I received training from an	_	30.0		00.00	23.10
	insurance company	105	84.8	89	78.95	10.73
	I completed an insurance		00		7 0.20	20170
	course at a college or					
	university	12	100.0	12	75.92	2.07
	I attended classroom					
	preparation from an exam					
South America	preparation school	22	86.4	19	75.91	10.63
	I completed an online course	286	81.1	232	74.93	10.73
	I bought and used a study					
	guide or study manual	36	47.2	17	64.56	17.72
	I took the exam without taking		4000	_	00.50	
	a course or studying	2	100.0	2	82.50	7.78
	Other	18	66.7	12	69.67	16.45
	No response	1	0.0	0	55.00	
	I received training from an					
	insurance company	4	75.0	3	77.75	9.32
	I completed an insurance					
	course at a college or	4	100.0	4	70.00	
	university I attended classroom	1	100.0	1	78.00	
	preparation from an exam					
	preparation school	0	_	_	_	_
Spain	I completed an online course	4	100.0	4	79.75	7.37
	I bought and used a study	4	100.0	4	79.73	7.37
	guide or study manual	4	75.0	3	73.00	7.26
	I took the exam without taking	•	, 510		75.00	7.20
	a course or studying	0	-	-	-	-
	Other	1	0.0	0	66.00	
	No response	0	_	_	_	_
	I received training from an					
	insurance company	295	44.4	131	64.57	17.52
	I completed an insurance					
	course at a college or					
	university	21	71.4	15	72.24	9.68
Other	I attended classroom					
	preparation from an exam		_			
	preparation school	108	55.6	60	69.61	13.69
	I completed an online course	2,417	60.4	1,461	70.76	15.09
	I bought and used a study			_		
	guide or study manual	768	45.1	346	66.03	15.43

	I took the exam without taking					
	a course or studying	73	21.9	16	53.00	17.63
	Other	358	36.0	129	62.04	16.17
	No response	32	28.1	9	59.81	18.66
	I received training from an insurance company	19	47.4	9	66.00	12.44
	I completed an insurance course at a college or					
	university	3	66.7	2	70.33	16.80
	I attended classroom preparation from an exam					
No response	preparation school	7	42.9	3	68.29	2.98
140 response	I completed an online course	110	58.2	64	70.90	14.09
	I bought and used a study guide or study manual	15	33.3	5	64.53	14.73
	I took the exam without taking a course or studying	4	50.0	2	61.50	27.73
	Other	34	38.2	13	62.21	17.04
	No response	761	36.7	279	53.42	26.14

Figure 52. General Lines - Life, Accident and Health Percent Passing by National Origin within Preparation Method



General Lines - Property and Casualty

Statistically significant differences were found in the following demographic groups:

- · between male and female examinees,
- between examinees who self-identified as Caucasian/White (non-Hispanic) and examinees of most other self-reported ethnicities, and
- between examinees whose primary language is English and those whose primary language is Spanish.
- between Online Proctored and Standard Test Center examinees.

Male candidates, Caucasian/White (non-Hispanic) candidates, and candidates whose primary language is English scored higher than their counterpart demographic group(s). Because there wasn't a clear reference group for the other questions, statistical significance was not determined.

Table 58. General Lines - Property and Casualty Examinees by Exam

	Total		sing idates	Scaled	l score
		% N		Mean	SD
First-time	12,644	55.0	6,955	69.55	13.42

Table 59. General Lines - Property and Casualty Examinees by Gender

	Passing Total candidates		Passing candidates		l score
		%	N	Mean	SD
Male	4,557	64.7	2,950	72.55	12.10
Female	7,731	50.1	3,876	68.31	13.04
Choose not to respond	153	58.2	89	71.10	11.88
No response	203	19.7	40	47.94	24.86

Figure 53. General Lines - Property and Casualty Percent Passing by Gender

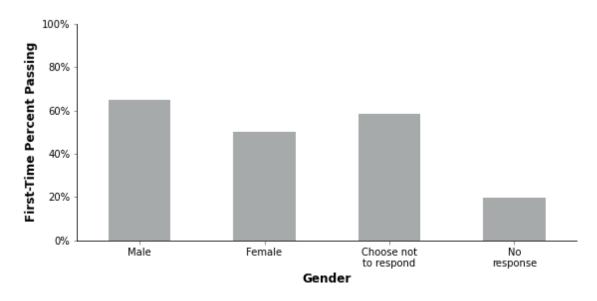


Table 60. General Lines - Property and Casualty Examinees by Ethnicity

	Total		sing idates	Scaled	score
		%	Ν	Mean	SD
Asian American / Pacific Islander	444	59.0	262	70.50	13.86
Black / African-American	1,515	49.6	752	68.01	12.40
Hispanic / Latino American	4,475	45.3	2,025	66.51	13.32
Native American	82	63.4	52	71.79	11.72
Caucasian / White (non-Hispanic)	4,970	66.4	3,298	73.46	11.50
Other	370	51.6	191	68.76	12.54
Choose not to respond	550	58.2	320	70.74	12.85
No response	238	23.1	55	50.72	24.37

Figure 54. General Lines - Property and Casualty Percent Passing by Ethnicity

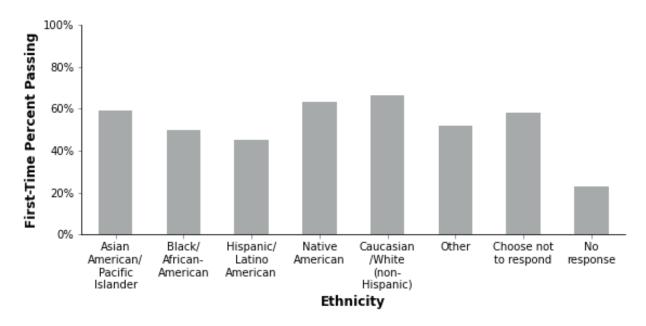


Table 61. General Lines - Property and Casualty Examinees by Course Taken

	Total	Passing candidates		Scaled	score
		%			SD
Yes, more than 30 hours	7,776	57.8	4,491	70.67	12.38
Yes, less than 30 hours	3,569	55.8	55.8 1,993		13.11
No	1,058	39.1	414	64.81	14.04
No response	241	23.7	57	50.96	24.53

Figure 55. General Lines - Property and Casualty Percent Passing by Course Taken

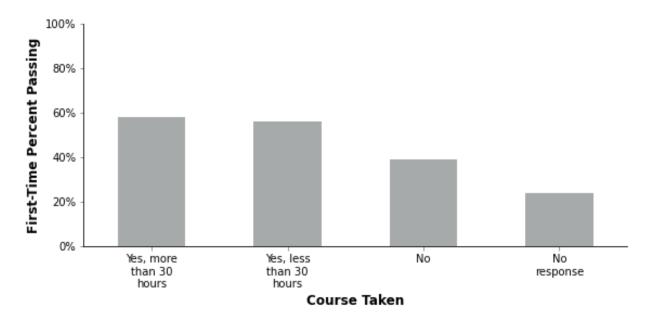


Table 62. General Lines - Property and Casualty Examinees by Income Level

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
More than \$100,000	932	77.9	726	76.99	11.39
Between \$50,000 and \$100,000	2,794	69.2	1,933	73.95	11.36
Between \$25,000 and \$50,000	5,322	52.3	2,781	69.05	12.42
Less than \$25,000	3,264	43.1	1,407	65.81	13.32
No response	332	32.5	108	56.34	23.60

Figure 56. General Lines - Property and Casualty Percent Passing by Income Level

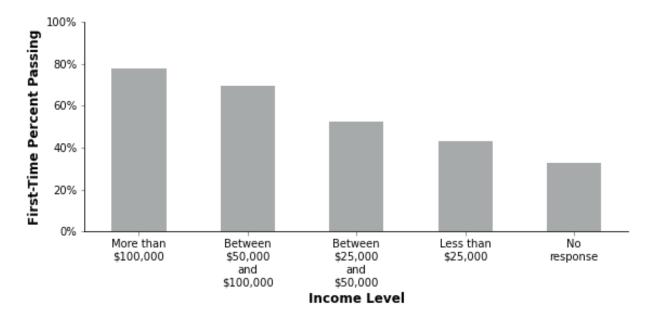


Table 63. General Lines - Property and Casualty Examinees by Hours Spent Studying

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Less than 30 hours	3,184	49.6	1,580	67.97	13.29
Between 31 and 50 hours	5,454	56.6	3,088	70.30	12.64
Between 51 and 70 hours	2,121	58.4	1,238	70.80	12.62
More than 70 hours	1,576	60.7	957	71.32	12.57
No response	309	29.8	92	54.86	23.52

Figure 57. General Lines - Property and Casualty Percent Passing by Hours Spent Studying

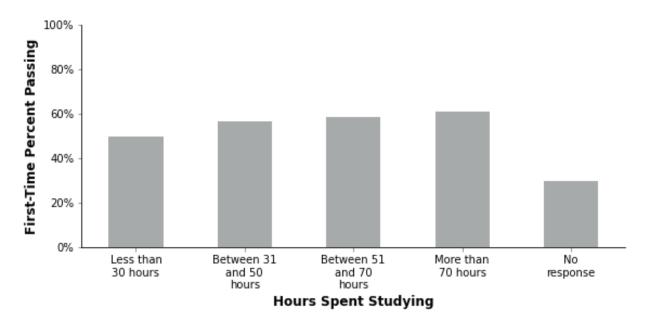


Table 64. General Lines - Property and Casualty Examinees by Primary Language

	Total	Passing candidates % N		Scaled	l score
				Mean	SD
English	11,145	56.9	6,344	70.35	12.62
Spanish	847	41.0	347	64.90	14.23
Other	217	51.6	112	68.07	14.42
Choose not to respond	155	49.0	76	68.43	12.71
No response	280	27.1	76	53.33	23.96

Figure 58. General Lines - Property and Casualty Percent Passing by Primary Language

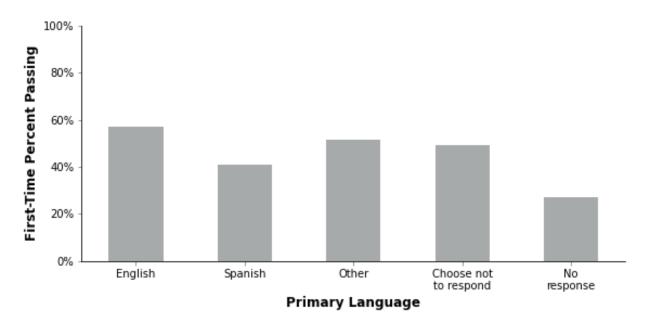


Table 65. General Lines - Property and Casualty Examinees by Education Level

			sing idates	Scaled	score
		%	Ν	Mean	SD
Did not finish high school	72	27.8	20	59.33	15.44
High school diploma or equivalent	5,764	45.9	2,648	66.98	13.02
Two-year college degree (Associate's degree)	2,027	52.5	1,065	69.21	12.38
Four-year college degree (Bachelor's degree)	3,225	70.7	2,280	74.39	11.17
Advanced college degree (Master's degree or					
Doctorate)	670	77.0	516	76.68	11.08
Choose not to respond	580	57.1	331	69.91	12.80
No response	306	31.0	95	55.22	23.89

Figure 59. General Lines - Property and Casualty Percent Passing by Education Level

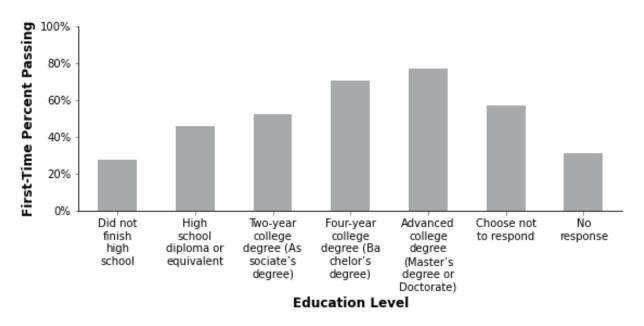
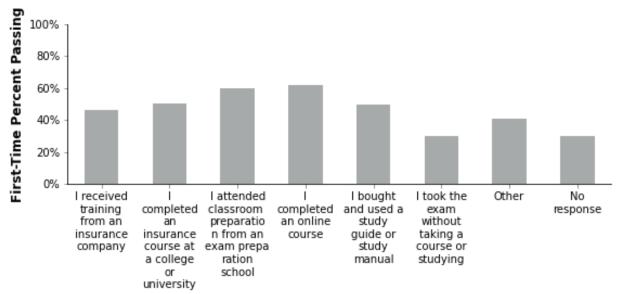


Table 66. General Lines - Property and Casualty Examinees by Preparation Method

	Total		sing idates	Scaled	score
		%	Ν	Mean	SD
I received training from an insurance company	1,800	45.9	827	66.57	13.48
I completed an insurance course at a college or university	107	50.5	54	67.51	11.99
I attended classroom preparation from an exam preparation school	1,119	59.5	666	71.07	11.96
I completed an online course	6,418	61.8	3,968	71.80	12.35
I bought and used a study guide or study manual	2,174	49.4	1,073	68.39	12.66
I took the exam without taking a course or studying	126	30.2	38	62.19	13.12
Other	576	40.5	233	64.94	13.80
No response	324	29.6	96	55.57	23.48

Figure 60. General Lines - Property and Casualty Percent Passing by Preparation Method



Preparation Method

Table 67. General Lines - Property and Casualty Examinees by National Origin

	Total	Passing Total candidates		Scaled score	
		%	Ν	Mean	SD
the United States	10,721	56.0	6,001	70.08	12.68
Mexico	543	45.7	248	66.60	13.63
the Caribbean	70	60.0	42	70.70	14.38
Central America	89	48.3	43	66.12	14.53
South America	137	56.9	78	70.13	13.79
Spain	8	62.5	5	74.50	10.86
Other	729	59.3	59.3 432		13.63
No response	347	30.5	106	56.02	22.96

Figure 61. General Lines - Property and Casualty Percent Passing by National Origin

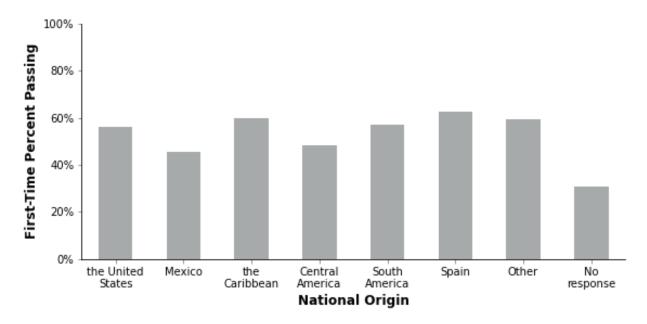


Table 68. General Lines - Property and Casualty Examinees by Mode of Delivery

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Online Proctored	2,687	59.7	1,605	70.19	14.95
Standard Test Center	9,957	53.7			12.97

Figure 62. General Lines - Property and Casualty Percent Passing by Mode of Delivery



Table 69. General Lines - Property and Casualty Examinees by Gender within Ethnicity

Gender	Ethnicity	Total	Pass candi		Scaled Score	
	•		%	Ν	Mean	SD
	Asian American / Pacific Islander	235	64.7	152	72.34	13.81
	Black / African-American	527	56.9	300	69.65	12.23
	Hispanic / Latino American	1,397	56.2	785	69.95	12.59
Male	Native American	29	75.9	22	74.10	9.73
Male	Caucasian / White (non-Hispanic)	2,020	73.3	1,481	75.38	10.76
	Other	137	59.1	81	70.34	12.43
	Choose not to respond	197	60.9	120	71.46	12.49
	No response	15	60.0	9	70.07	14.83
	Asian American / Pacific Islander	207	53.1	110	68.54	13.69
	Black / African-American	980	46.0	451	67.20	12.37
	Hispanic / Latino American	3,072	40.3	1,237	64.95	13.33
Female	Native American	52	55.8	29	70.44	12.69
Terriale	Caucasian / White (non-Hispanic)	2,936	61.6	1,810	72.16	11.80
	Other	230	47.0	108	67.71	12.47
	Choose not to respond	228	53.9	123	69.58	13.77
	No response	26	30.8	8	61.77	12.40
	Asian American / Pacific Islander	2	0.0	0	59.00	4.24
	Black / African-American	2	0.0	0	64.00	1.41
	Hispanic / Latino American	5	60.0	3	61.40	23.29
Choose not to	Native American	1	100.0	1	75.00	
respond	Caucasian / White (non-Hispanic)	12	58.3	7	71.92	9.90
	Other	3	66.7	2	77.00	17.78
	Choose not to respond	123	61.8	76	71.80	11.55
	No response	5	0.0	0	65.00	3.67
	Asian American / Pacific Islander	0	-	-	1	-
	Black / African-American	6	16.7	1	58.00	17.41
	Hispanic / Latino American	1	0.0	0	55.00	
No	Native American	0	-	-	-	-
response	Caucasian / White (non-Hispanic)	2	0.0	0	54.50	0.71
	Other	0	-	-	_	_
	Choose not to respond	2	50.0	1	65.50	13.44
	No response	192	19.8	38	47.34	25.25

Figure 63. General Lines - Property and Casualty Percent Passing by Gender within Ethnicity

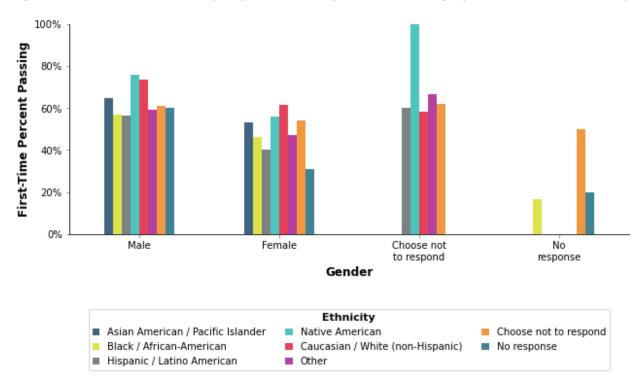


Table 70. General Lines - Property and Casualty Examinees by Gender within Education Level

Gender	Education Level	Total	Pass candi		Scaled Score	
			%	Ν	Mean	SD
	Did not finish high school	17	35.3	6	59.82	14.02
	High school diploma or equivalent	1,815	54.9	997	69.68	12.48
	Two-year college degree (Associate's degree)	681	58.4	398	70.79	12.21
Male	Four-year college degree (Bachelor's degree)	1,494	76.0	1,136	75.73	10.48
	Advanced college degree (Master's degree or Doctorate)	333	82.6	275	78.35	10.63
	Choose not to respond	175	64.6	113	72.69	11.88
	No response	42	59.5	25	70.29	13.46
	Did not finish high school	54	25.9	14	59.13	16.12
	High school diploma or equivalent	3,929	41.8	1,643	65.73	13.08
	Two-year college degree (Associate's degree)	1,333	49.7	662	68.46	12.36
Female	Four-year college degree (Bachelor's degree)	1,702	66.2	1,126	73.23	11.65
	Advanced college degree (Master's degree or Doctorate)	324	71.0	230	74.82	11.31
	Choose not to respond	327	52.6	172	68.40	13.24
	No response	62	46.8	29	67.47	13.37
	Did not finish high school	1	0.0	0	62.00	
	High school diploma or equivalent	16	50.0	8	69.00	11.43
	Two-year college degree (Associate's degree)	11	45.5	5	65.73	16.15
Choose not to respond	Four-year college degree (Bachelor's degree)	26	69.2	18	75.15	9.45
	Advanced college degree (Master's degree or Doctorate)	12	83.3	10	79.58	9.81
	Choose not to respond	77	58.4	45	69.92	12.02
	No response	10	30.0	3	69.70	8.96
	Did not finish high school	0	-	-	-	-
	High school diploma or equivalent	4	0.0	0	53.00	3.37
	Two-year college degree (Associate's degree)	2	0.0	0	57.00	2.83
No response	Four-year college degree (Bachelor's degree)	3	0.0	0	60.00	4.00
	Advanced college degree (Master's degree or Doctorate)	1	100.0	1	87.00	
	Choose not to respond	1	100.0	1	75.00	
	No response	192	19.8	38	47.21	25.25

Figure 64. General Lines - Property and Casualty Percent Passing by Gender within Education Level

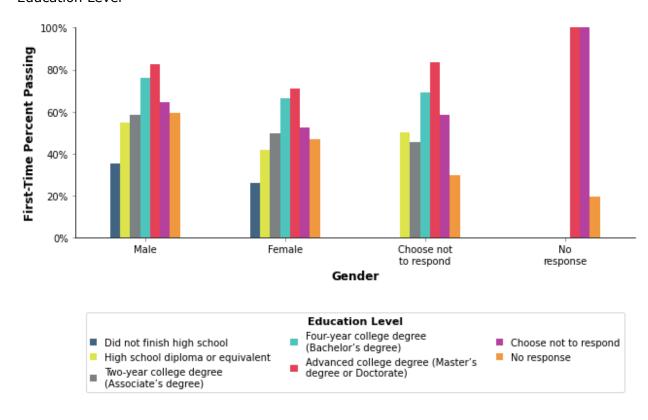


Table 71. General Lines - Property and Casualty Examinees by Gender within Course Taken

Gender	Course Taken	Total		Passing candidates		Scaled Score	
			%	Ν	Mean	SD	
	Yes, more than 30 hours	2,786	67.9	1,892	73.56	11.45	
Male	Yes, less than 30 hours	1,356	63.9	866	72.18	12.37	
Male	No	396	46.5	184	67.01	13.83	
	No response	19	42.1	8	66.32	12.22	
	Yes, more than 30 hours	4,910	52.0	2,551	69.01	12.59	
Female	Yes, less than 30 hours	2,162	50.7	1,096	68.21	13.36	
Temale	No	634	34.4	218	63.38	14.11	
	No response	25	44.0	11	65.28	16.57	
	Yes, more than 30 hours	72	63.9	46	72.71	11.85	
Choose not to	Yes, less than 30 hours	50	62.0	31	71.82	11.94	
respond	No	27	44.4	12	66.19	11.69	
	No response	4	0.0	0	66.50	1.73	
	Yes, more than 30 hours	8	25.0	2	62.63	12.20	
No	Yes, less than 30 hours	1	0.0	0	48.00		
response	No	1	0.0	0	59.00		
	No response	193	19.7	38	47.27	25.20	

Figure 65. General Lines - Property and Casualty Percent Passing by Gender within Course Taken

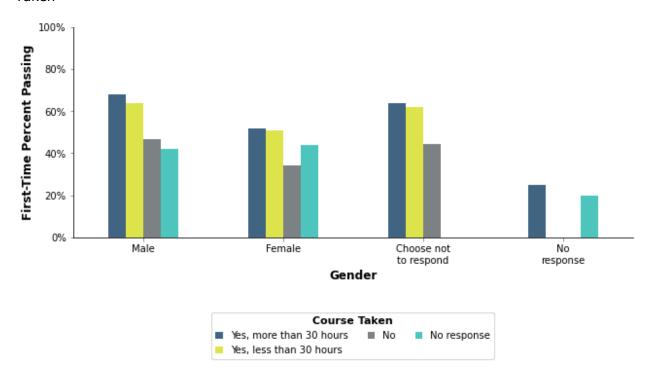


Table 72. General Lines - Property and Casualty Examinees by Gender within Preparation Method

Gender	Preparation Method	Total	Passing candidates		Scaled Score	
00.100.	oparation i lottica		%	Ν	Mean	SD
	I received training from an insurance company	581	55.1	320	69.23	12.89
	I completed an insurance course at a college or university	30	63.3	19	70.00	11.42
	I attended classroom preparation from					
	an exam preparation school	399	68.9	275	73.61	11.11
Male	I completed an online course	2,435	70.2	1,710	74.40	11.22
	I bought and used a study guide or study manual	804	58.5	470	70.89	12.67
	I took the exam without taking a					
	course or studying	55	43.6	24	64.20	14.41
	Other	200	52.0	104	67.79	13.21
	No response	53	52.8	28	69.21	13.52
	I received training from an insurance					
	company	1,205	41.7	502	65.34	13.60
	I completed an insurance course at a	76	447	2.4	CC 4F	12.10
	college or university I attended classroom preparation from	76	44.7	34	66.45	12.19
	an exam preparation school	714	53.9	385	69.57	12.19
Famala	I completed an online course	3,933	56.5	2,223	70.16	12.75
Female	I bought and used a study guide or	3,333	30.3	2,223	70.10	12.73
	study manual	1,336	43.9	586	66.92	12.37
	I took the exam without taking a					
	course or studying	66	21.2	14	61.02	12.01
	Other	334	31.4	105	62.48	13.99
	No response	67	40.3	27	66.13	14.37
	I received training from an insurance					
	company	12	41.7	5	63.67	11.00
	I completed an insurance course at a					
	college or university	1	100.0	1	74.00	
	I attended classroom preparation from	_	100.0	c	70.02	7 52
Choose not	an exam preparation school	6	100.0	6	79.83	7.52
to respond	I completed an online course	46	73.9	34	75.30	10.98
	I bought and used a study guide or study manual	29	55.2	16	69.59	13.80
	I took the exam without taking a	23	33.2	10	05.55	13.00
	course or studying	5	0.0	0	55.60	10.21
	Other	42	57.1	24	70.95	10.52
	No response	12	25.0	3	68.50	8.79
No response	I received training from an insurance	16	23.0		55.55	3., 3
	company	2	0.0	0	57.50	2.12
	I completed an insurance course at a					
	college or university	0	-	-	-	-
	I attended classroom preparation from	_ [
. 55501130	an exam preparation school	0	-	-	-	
	I completed an online course	4	25.0	1	66.25	14.43
	I bought and used a study guide or study manual	5	20.0	1	53.60	14.48

I took the exam without taking a course or studying	0	-	-	-	-
Other	0	-	-	-	1
No response	192	19.8	38	47.31	25.24

Figure 66. General Lines - Property and Casualty Percent Passing by Gender within Preparation Method

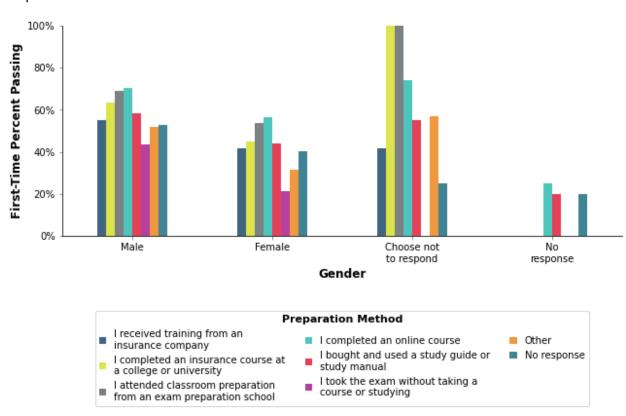


Table 73. General Lines - Property and Casualty Examinees by Gender within National Origin

Gender	National Origin	Total	Pass candi		Scaled Score		
	3		%	Ν	Mean	SD	
Male	the United States	3,915	65.4	2,561	72.78	11.87	
	Mexico	153	56.2	86	70.55	12.30	
	the Caribbean	24	79.2	19	75.08	14.16	
	Central America	27	59.3	16	67.70	14.49	
Male	South America	51	62.7	32	72.35	13.82	
	Spain	1	100.0	1	84.00		
	Other	327	62.7	205	71.73	13.38	
	No response	59	50.8	30	68.14	14.02	
	the United States	6,686	50.5	3,374	68.50	12.88	
	Mexico	387	41.3	160	64.99	13.85	
	the Caribbean	44	50.0	22	68.30	14.40	
Female	Central America	60	45.0	27	65.63	14.81	
Terriale	South America	85	52.9	45	68.59	13.59	
	Spain	5	40.0	2	73.00	13.32	
	Other	386	55.7	215	69.30	13.84	
	No response	78	39.7	31	65.24	13.17	
	the United States	109	58.7	64	70.73	12.43	
	Mexico	3	66.7	2	71.67	8.02	
Classica	the Caribbean	2	50.0	1	71.00	5.66	
Choose not to	Central America	2	0.0	0	59.50	3.54	
respond	South America	1	100.0	1	88.00		
,	Spain	2	100.0	2	73.50	3.54	
	Other	16	75.0	12	74.00	11.31	
	No response	18	38.9	7	70.78	10.71	
	the United States	11	18.2	2	61.55	11.39	
No response	Mexico	0	-	-	-	-	
	the Caribbean	0	-	-	-	-	
	Central America	0	-	-	-	-	
	South America	0	-	-	-	-	
	Spain	0	-	-	-	-	
	Other	0	-	-	-	-	
	No response	192	19.8	38	47.16	25.21	

Figure 67. General Lines - Property and Casualty Percent Passing by Gender within National Origin

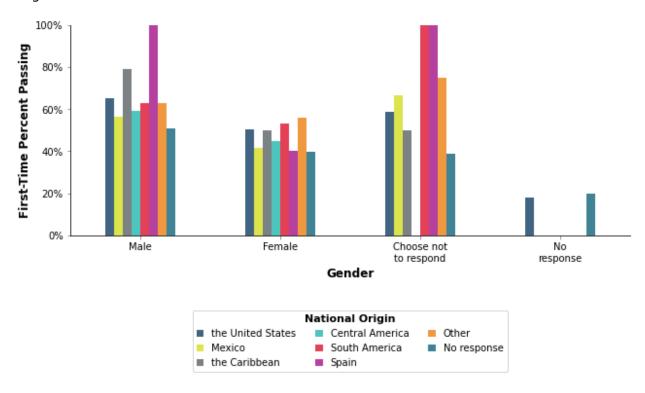
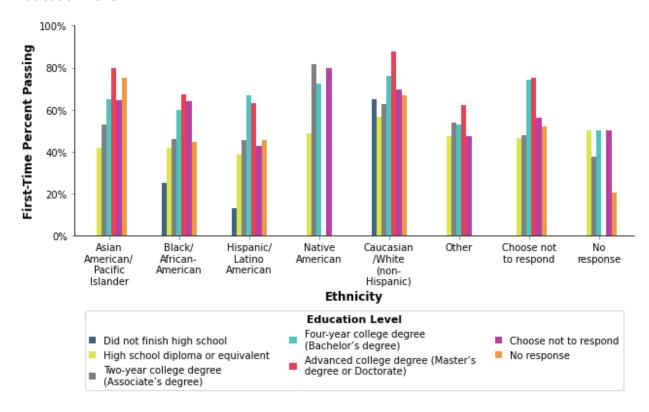


Table 74. General Lines - Property and Casualty Examinees by Ethnicity within Education Level

Ethnicity	Education Level	Total	Passing candidates		Scaled Score	
Zermorey			%	Ν	Mean	SD
	Did not finish high school	1	0.0	0	62.00	
Asian American / Pacific	High school diploma or equivalent	120	41.7	50	66.15	13.56
	Two-year college degree (Associate's degree)	68	52.9	36	68.13	13.81
	Four-year college degree (Bachelor's degree)	169	65.1	110	72.42	13.17
Islander	Advanced college degree (Master's degree or Doctorate)	65	80.0	52	76.71	12.96
	Choose not to respond	17	64.7	11	67.12	16.14
	No response	4	75.0	3	76.25	8.54
	Did not finish high school	4	25.0	1	64.00	14.07
	High school diploma or equivalent	690	42.0	290	65.83	12.53
	Two-year college degree (Associate's	030	72.0	230	03.03	12.55
Dia de /	degree)	288	46.2	133	66.74	12.09
Black / African- American	Four-year college degree (Bachelor's degree)	362	59.9	217	71.26	11.54
American	Advanced college degree (Master's degree or Doctorate)	95	67.4	64	73.74	11.44
	Choose not to respond	67	64.2	43	70.87	10.67
	No response	9	44.4	4	65.11	18.31
	Did not finish high school	46	13.0	6	53.67	14.18
	High school diploma or equivalent	2,574	38.5	991	64.42	13.19
Hienanie /	Two-year college degree (Associate's degree)	786	45.5	358	67.32	12.70
Hispanic / Latino American	Four-year college degree (Bachelor's degree)	762	66.9	510	72.47	11.95
American	Advanced college degree (Master's degree or Doctorate)	136	63.2	86	73.03	10.93
	Choose not to respond	149	43.0	64	65.42	14.00
	No response	22	45.5	10	69.18	13.62
	Did not finish high school	0	-	-	-	-
	High school diploma or equivalent	37	48.6	18	68.95	13.16
	Two-year college degree (Associate's degree)	11	81.8	9	73.09	10.99
Native American	Four-year college degree (Bachelor's degree)	29	72.4	21	74.24	9.54
	Advanced college degree (Master's degree or Doctorate)	0	-	1	1	1
	Choose not to respond	5	80.0	4	75.80	11.76
	No response	0	-	-	-	-
Caucasian / White (non- Hispanic)	Did not finish high school	20	65.0	13	71.00	12.49
	High school diploma or equivalent	2,096	56.4	1,183	70.44	12.12
	Two-year college degree (Associate's degree)	713	62.8	448	72.66	11.26
	Four-year college degree (Bachelor's degree)	1,669	76.2	1,272	76.46	9.79

	Advanced college degree (Master's					
	degree or Doctorate)	301	87.7	264	79.86	9.53
	Choose not to respond	138	69.6	96	73.64	11.23
	No response	33	66.7	22	73.06	11.72
	Did not finish high school	0	-	-	-	-
	High school diploma or equivalent	129	47.3	61	67.97	12.76
	Two-year college degree (Associate's degree)	78	53.8	42	68.14	11.19
Other	Four-year college degree (Bachelor's degree)	104	52.9	55	69.34	13.53
	Advanced college degree (Master's degree or Doctorate)	37	62.2	23	71.51	10.38
	Choose not to respond	21	47.6	10	68.90	14.45
	No response	1	0.0	0	54.00	
	Did not finish high school	1	0.0	0	65.00	
	High school diploma or equivalent	110	46.4	51	66.92	13.59
	Two-year college degree (Associate's degree)	75	48.0	36	68.17	12.46
Choose not to respond	Four-year college degree (Bachelor's degree)	124	74.2	92	74.68	12.02
·	Advanced college degree (Master's degree or Doctorate)	36	75.0	27	76.92	12.21
	Choose not to respond	181	56.4	102	70.57	12.08
	No response	23	52.2	12	67.96	13.88
	Did not finish high school	0	-	-	-	-
	High school diploma or equivalent	8	50.0	4	70.00	7.33
No response	Two-year college degree (Associate's degree)	8	37.5	3	61.88	19.12
	Four-year college degree (Bachelor's degree)	6	50.0	3	68.83	12.77
	Advanced college degree (Master's degree or Doctorate)	0	_	_	_	_
	Choose not to respond	2	50.0	1	74.00	21.21
	No response	214	20.6	44	48.86	24.59

Figure 68. General Lines - Property and Casualty Percent Passing by Ethnicity within Education Level



 $\hbox{ Table 75. General Lines - Property and Casualty Examinees by Ethnicity within Course } \\ \hbox{ Taken}$

Ethnicity	Course Taken	Total	Passing candidates		Scaled Score	
,			%	Ν	Mean	SD
	Yes, more than 30 hours	308	59.4	183	70.41	13.59
Asian American / Pacific Islander	Yes, less than 30 hours	100	62.0	62	72.10	14.18
Islander	No	35	45.7	16	66.63	15.04
	No response	1	100.0	1	76.00	
	Yes, more than 30					
	hours	1,115	51.5	574	68.67	12.07
Black / African-American	Yes, less than 30 hours	284	45.4	129	66.45	13.10
	No	113	42.5	48	65.77	12.93
	No response	3	33.3	1	57.33	21.13
	Yes, more than 30 hours	2,687	48.2	1,296	67.80	12.90
Hispanic / Latino American	Yes, less than 30 hours	1,358	45.4	617	65.98	13.32
	No	421	25.7	108	59.89	13.73
	No response	9	44.4	4	68.22	21.09
	Yes, more than 30 hours	51	68.6	35	72.82	10.28
Native American	Yes, less than 30 hours	24	50.0	12	69.88	14.18
	No	7	71.4	5	70.86	13.31
	No response	0	-	ı	ı	ı
	Yes, more than 30 hours	3,027	68.3	2,068	73.96	11.10
Caucasian / White (non-	Yes, less than 30 hours	1,549	66.9	1,036	73.58	11.61
Hispanic)	No	385	49.1	189	69.15	13.07
	No response	9	55.6	5	69.67	14.39
	Yes, more than 30 hours	252	53.2	134	69.20	12.22
Other	Yes, less than 30 hours	88	51.1	45	69.24	12.62
	No	29	41.4	12	64.00	14.33
	No response	1	0.0	0	54.00	
	Yes, more than 30 hours	323	60.1	194	71.72	12.14
Choose not to respond	Yes, less than 30 hours	156	55.8	87		13.96
, '	No	66	54.5	36	68.08	13.40
	No response	5	60.0	3	70.60	10.16
	Yes, more than 30 hours	13	53.8	7	67.31	16.51
No response	Yes, less than 30 hours	10	50.0	5	68.90	11.78
	No	2	0.0	0	60.50	2.12
	No response	213	20.2	43	48.76	24.60

Figure 69. General Lines - Property and Casualty Percent Passing by Ethnicity within Course Taken

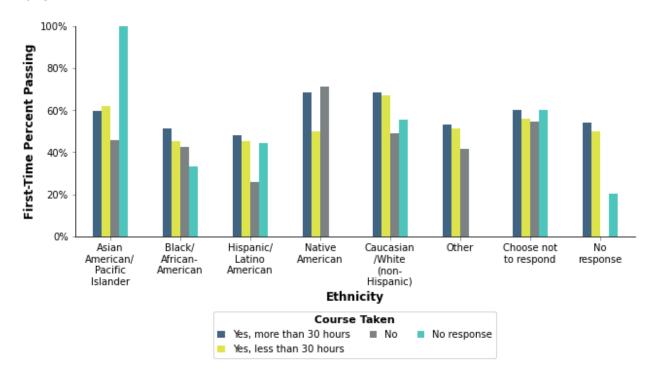


Table 76. General Lines - Property and Casualty Examinees by Ethnicity within Preparation Method

Ethnicity	Preparation Method	Total	Passing candidates		Scaled Score	
			%	Ν	Mean	SD
	I received training from an					
	insurance company	57	43.9	25	65.81	15.43
	I completed an insurance					
	course at a college or					
	university	5	40.0	2	60.60	16.77
	I attended classroom					
	preparation from an exam					
Asian American /	preparation school	27	70.4	19	72.26	13.10
Pacific Islander	I completed an online	244	67.2	160	72.50	12.27
	course	241	67.2	162	72.50	13.37
	I bought and used a study	00	E2 2	40	70.10	12.07
	guide or study manual I took the exam without	90	53.3	48	70.18	12.87
	taking a course or studying	3	33.3	1	63.67	23.71
		17		3		
	Other		17.6		60.18	12.08
	No response	4	50.0	2	74.25	9.78
	I received training from an	260	47.0	170	CC 02	12.52
	insurance company	360	47.8	172	66.93	12.52
	I completed an insurance course at a college or					
	university	13	53.8	7	69.31	9.14
	I attended classroom	13	33.0	/	09.31	5.14
	preparation from an exam					
Black / African-	preparation school	144	54.2	78	68.67	12.35
American	I completed an online		· · · · ·	, •	00.07	
American	course	691	50.9	352	68.63	12.23
	I bought and used a study					
	guide or study manual	200	49.0	98	68.53	12.29
	I took the exam without					
	taking a course or studying	19	26.3	5	60.63	10.51
	Other	73	46.6	34	67.81	12.83
	No response	15	40.0	6	61.33	16.87
	I received training from an					
	insurance company	802	40.8	327	64.61	13.73
	I completed an insurance					
	course at a college or					
	university	37	45.9	17	65.57	11.15
	I attended classroom					
	preparation from an exam					
Hispanic / Latino	preparation school	424	51.2	217	68.76	12.36
American	I completed an online	2.007	F4 F	1 075	CO 40	12.00
	Course	2,087	51.5	1,075	68.49	12.99
	I bought and used a study	022	20 1	217	64.72	12 70
	guide or study manual I took the exam without	832	38.1	317	64.72	12.78
	taking a course or studying	48	18.8	9	59.10	13.69
		1				
	Other	216	25.5	55	58.83	13.67
	No response	29	27.6	8	65.45	13.97

	I received training from an					
	insurance company	6	50.0	3	68.50	8.24
	I completed an insurance		50.0		00.50	0121
	course at a college or					
	university	2	50.0	1	60.00	22.63
	I attended classroom	_		_		
	preparation from an exam					
	preparation school	4	100.0	4	82.50	3.11
Native American	I completed an online					
	course	46	69.6	32	72.89	12.15
	I bought and used a study					
	guide or study manual	18	44.4	8	68.22	10.16
	I took the exam without					
	taking a course or studying	1	0.0	0	55.00	
	Other	2	100.0	2	77.00	5.66
	No response	3	66.7	2	78.67	11.02
	I received training from an					
	insurance company	452	56.4	255	70.42	12.77
	I completed an insurance					
	course at a college or					
	university	40	52.5	21	68.68	12.48
	I attended classroom					
	preparation from an exam					
Caucasian / White	preparation school	455	68.6	312	73.94	10.66
(non-Hispanic)	I completed an online					
	course	2,926	71.0	2,077	74.80	10.93
	I bought and used a study	004	50.6	F.4.6	74 50	44.00
	guide or study manual	881	58.6	516	71.50	11.88
	I took the exam without		4			44.76
	taking a course or studying	44	45.5	20	66.89	11.76
	Other	139	53.2	74	69.33	12.88
	No response	33	69.7	23	73.79	12.04
	I received training from an					
	insurance company	61	32.8	20	63.41	13.65
	I completed an insurance					
	course at a college or	_		_		
	university	4	75.0	3	77.50	6.45
	I attended classroom					
	preparation from an exam	24	44 7	10	67.60	11.60
Other	preparation school	24	41.7	10	67.63	11.60
Circi	I completed an online	100	E0 2	112	70.06	12 16
	course I bought and used a study	189	59.3	112	70.96	12.16
	guide or study manual	54	59.3	32	69.19	12.05
	I took the exam without	54	35.3	52	09.19	12.03
	taking a course or studying	2	50.0	1	65.00	18.38
	Other	34	38.2	13	66.12	11.35
	No response	2	0.0	0	57.50	4.95

	I received training from an					
	insurance company	57	42.1	24	66.28	12.79
	I completed an insurance	37	42.1	24	00.20	12.73
	course at a college or					
	university	6	50.0	3	69.50	13.44
	I attended classroom	0	30.0	,	09.30	13.77
	preparation from an exam					
	preparation school	38	63.2	24	71.97	13.32
Choose not to	I completed an online	30	05.2	27	/1.5/	13.32
respond	course	227	66.5	151	73.02	12.95
	I bought and used a study	221	00.5	131	73.02	12.55
	guide or study manual	96	55.2	53	69.61	11.97
	I took the exam without	- 50	3312	- 55	03.01	11177
	taking a course or studying	9	22.2	2	58.67	14.40
	Other	93	55.9	52	70.53	11.87
	No response	24	45.8	11	67.92	13.10
	I received training from an					
	insurance company	5	20.0	1	56.40	15.61
	I completed an insurance					
	course at a college or					
	university	0	-	-	-	-
	I attended classroom					
	preparation from an exam					
	preparation school	3	66.7	2	67.00	7.81
No response	I completed an online					
	course	11	63.6	7	73.00	15.28
	I bought and used a study					
	guide or study manual	3	33.3	1	61.33	13.65
	I took the exam without					
	taking a course or studying	0	-	-	-	-
	Other	2	0.0	0	63.50	6.36
	No response	214	20.6	44	48.94	24.62

Figure 70. General Lines - Property and Casualty Percent Passing by Ethnicity within Preparation Method

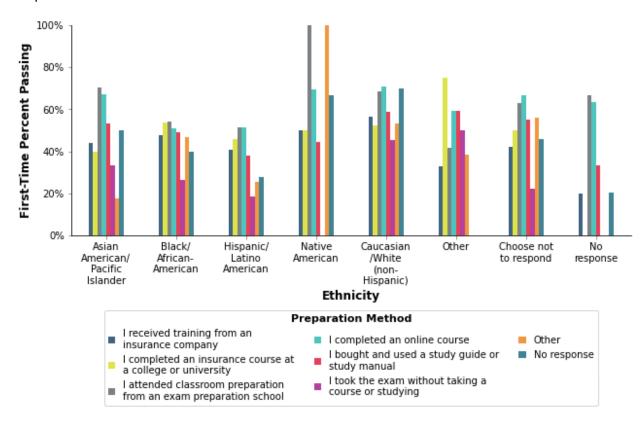


Table 77. General Lines - Property and Casualty Examinees by Ethnicity within National Origin

Ethnicity	National Origin	Total	Pass candi		Scaled	Score
			%	Ν	Mean	SD
	the United States	169	64.5	109	72.19	12.39
	Mexico	1	100.0	1	75.00	
	the Caribbean	1	100.0	1	77.00	
Asian Anamian / Danifia Islandan	Central America	1	0.0	0	62.00	
Asian American / Pacific Islander	South America	3	0.0	0	43.33	7.09
	Spain	1	0.0	0	63.00	
	Other	261	55.9	146	69.78	14.31
	No response	7	71.4	5	69.14	22.09
	the United States	1,382	48.7	673	67.80	12.33
	Mexico	0	-	-	-	-
	the Caribbean	16	87.5	14	78.31	7.38
Display African American	Central America	3	0.0	0	48.33	2.52
Black / African-American	South America	2	0.0	0	61.00	8.49
	Spain	0	-	-	-	-
	Other	94	61.7	58	71.16	12.04
	No response	18	38.9	7	62.94	15.33
	the United States	3,603	44.5	1,605	66.34	13.15
	Mexico	524	45.0	236	66.45	13.63
	the Caribbean	44	54.5	24	68.41	16.49
Highania / Latina American	Central America	79	49.4	39	66.41	14.54
Hispanic / Latino American	South America	125	58.4	73	70.82	13.50
	Spain	1	100.0	1	84.00	
	Other	65	50.8	33	66.03	14.74
	No response	34	41.2	14	67.29	12.85
	the United States	80	63.8	51	71.83	11.80
	Mexico	0	1	1	ı	ı
	the Caribbean	0	1	1	ı	ı
Native American	Central America	0	1	1	ı	ı
Native American	South America	0	-	-	ı	1
	Spain	0	-	-	ı	1
	Other	1	0.0	0	63.00	
	No response	1	100.0	1	78.00	
	the United States	4,795	66.4	3,182	73.45	11.45
	Mexico	5	80.0	4	76.20	9.58
	the Caribbean	1	100.0	1	82.00	
Caucasian / White (non-Hispanic)	Central America	1	100.0	1	88.00	
caucasian / write (non-inspanic)	South America	4	75.0	3	72.50	13.30
	Spain	4	50.0	2	75.50	13.96
	Other	128	68.8	88	74.58	12.75
	No response	32	53.1	17	69.00	13.07
Other	the United States	241	50.2	121	68.95	12.69
Guici	Mexico	1	100.0	1	78.00	

	the Caribbean	3	0.0	0	62.67	2.08
	Central America	2	50.0	1	63.50	12.02
	South America	0	-	-	1	-
	Spain	0	-	-	-	-
	Other	116	57.8	67	68.87	12.46
	No response	7	14.3	1	63.29	12.30
	the United States	433	58.4	253	70.73	12.96
	Mexico	9	55.6	5	71.78	10.26
	the Caribbean	5	40.0	2	67.80	7.05
Choose not to respond	Central America	2	50.0	1	68.50	16.26
Choose not to respond	South America	3	66.7	2	71.00	8.19
	Spain	2	100.0	2	73.50	3.54
	Other	60	61.7	37	71.82	13.24
	No response	36	50.0	18	69.06	13.15
	the United States	18	38.9	7	67.89	10.00
	Mexico	3	33.3	1	54.67	21.13
	the Caribbean	0	-	-	ı	ı
No recoonse	Central America	1	100.0	1	80.00	
No response	South America	0	-	-	-	-
	Spain	0	-	-	ı	ı
	Other	4	75.0	3	71.75	23.81
	No response	212	20.3	43	48.67	24.59

Figure 71. General Lines - Property and Casualty Percent Passing by Ethnicity within National Origin

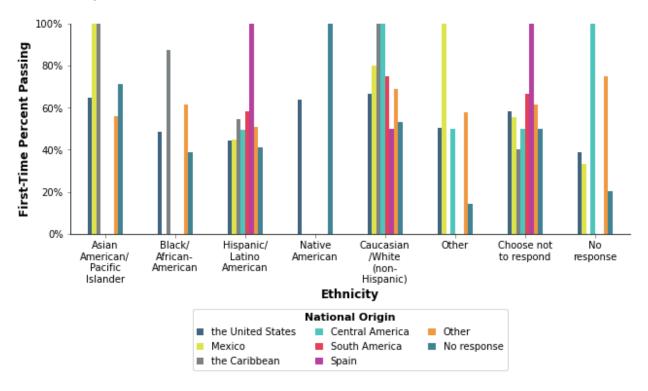


Table 78. General Lines - Property and Casualty Examinees by National Origin within Education Level

National Origin	Education Level	Total	Pass candi		Scaled	Score
l manonar origin			%	Ν	Mean	SD
	Did not finish high school	58	27.6	16	59.64	14.86
	High school diploma or equivalent	5,145	46.2	2,377	67.12	12.91
	Two-year college degree (Associate's degree)	1,746	53.1	927	69.49	12.15
the United States	Four-year college degree (Bachelor's degree)	2,761	72.1	1,990	74.76	10.80
	Advanced college degree (Master's degree or Doctorate)	515	78.3	403	77.29	10.56
	Choose not to respond	459	57.7	265	70.22	12.67
	No response	37	62.2	23	73.62	11.01
	Did not finish high school	7	28.6	2	59.86	11.84
	High school diploma or equivalent	301	39.2	118	64.85	13.74
	Two-year college degree (Associate's degree)	95	46.3	44	67.11	13.40
Mexico	Four-year college degree (Bachelor's degree)	100	60.0	60	70.70	12.34
	Advanced college degree (Master's degree or Doctorate)	15	73.3	11	74.27	12.56
	Choose not to respond	22	50.0	11	66.36	14.61
	No response	3	66.7	2	67.67	18.15
	Did not finish high school	0	-	-	-	-
	High school diploma or equivalent	29	41.4	12	64.62	14.05
	Two-year college degree (Associate's degree)	12	75.0	9	76.25	10.51
the Caribbean	Four-year college degree (Bachelor's degree)	21	71.4	15	73.95	16.08
	Advanced college degree (Master's degree or Doctorate)	6	66.7	4	75.00	9.44
	Choose not to respond	2	100.0	2	78.50	4.95
	No response	0	-	-	-	-
	Did not finish high school	3	0.0	0	51.00	9.54
	High school diploma or equivalent	54	44.4	24	65.69	13.98
	Two-year college degree (Associate's degree)	15	60.0	9	67.07	17.47
Central America	Four-year college degree (Bachelor's degree)	12	66.7	8	70.08	14.43
	Advanced college degree (Master's degree or Doctorate)	1	0.0	0	56.00	
	Choose not to respond	4	50.0	2	70.50	11.56
	No response	0	-	-	-	-

	Did not finish high school	1	0.0	0	44.00	
	High school diploma or			-		
	equivalent	37	37.8	14	61.30	14.69
	Two-year college degree					
	(Associate's degree)	23	52.2	12	68.65	13.66
South America	Four-year college degree					
	(Bachelor's degree)	54	68.5	37	75.33	10.86
	Advanced college degree (Master's degree or Doctorate)	20	70.0	14	75.20	10.41
	Choose not to respond	2	50.0	1	72.50	7.78
	No response	0	-	-	-	-
	Did not finish high school	0	-	-	-	-
	High school diploma or	2	E0.0	_	74.50	46.26
	equivalent	2	50.0	1	74.50	16.26
	Two-year college degree (Associate's degree)	0				
Spain	Four-year college degree	U		-		_
Spaili	(Bachelor's degree)	5	60.0	3	74.20	11.82
	Advanced college degree		00.0		7 1120	11.02
	(Master's degree or Doctorate)	0	-	-	-	_
	Choose not to respond	1	100.0	1	76.00	
	No response	0	-	_	-	-
	Did not finish high school	3	66.7	2	65.67	37.07
	High school diploma or		0017	_	05.07	37107
	equivalent	171	53.2	91	68.74	13.07
	Two-year college degree					
	(Associate's degree)	120	49.2	59	67.09	13.64
Other	Four-year college degree					
	(Bachelor's degree)	255	62.7	160	72.13	13.22
	Advanced college degree	111	74.0	0.2	74.70	12.07
	(Master's degree or Doctorate)	111	74.8	83	74.70	12.97
	Choose not to respond	68	54.4	37	68.19	14.17
	No response	1	0.0	0	65.00	
	Did not finish high school	0	-	-	-	-
	High school diploma or					
	equivalent	25	44.0	11	63.72	15.23
	Two-year college degree	16	21.2	_	6E 10	11 11
No roopers	(Associate's degree) Four-year college degree	16	31.3	5	65.19	11.44
No response	(Bachelor's degree)	17	41.2	7	69.65	14.13
	Advanced college degree	1,	1112	,	05.05	1 1.13
	(Master's degree or Doctorate)	2	50.0	1	78.00	21.21
	Choose not to respond	22	54.5	12	70.82	10.23
	No response	265	26.4	70	52.47	24.15
	TWO TESPONSE	203	۷٠.٦	, 0	JZ.7/	27.13

Figure 72. General Lines - Property and Casualty Percent Passing by National Origin within Education Level

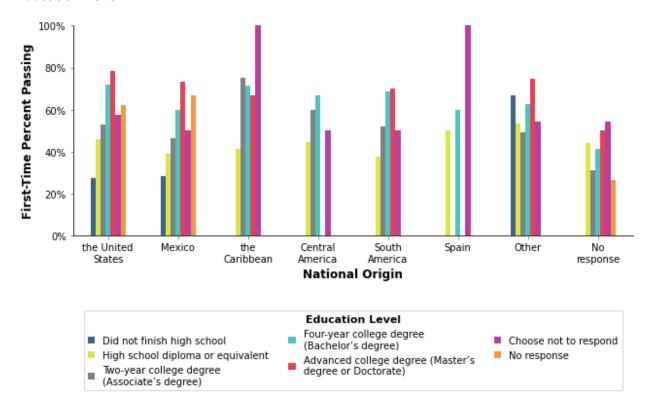


Table 79. General Lines - Property and Casualty Examinees by National Origin within Course Taken

National Origin	Course Taken	Total	Pass candi		Scaled	Scaled Score		
_			%	Ν	Mean	SD		
	Yes, more than 30 hours	6,645	58.1	3,859	70.83	12.20		
the United States	Yes, less than 30 hours	3,163	56.4	1,784	69.97	12.96		
the officed States	No	893	39.1	349	64.96	13.92		
	No response	20	45.0	9	67.30	15.74		
	Yes, more than 30 hours	322	47.5	153	67.69	12.97		
Mexico	Yes, less than 30 hours	163	43.6	71	65.34	14.12		
Mexico	No	58	41.4	24	64.05	15.28		
	No response	0	-	-	-	-		
	Yes, more than 30 hours	48	62.5	30	71.23	14.20		
the Caribbean	Yes, less than 30 hours	17	47.1	8	66.82	15.61		
the Cambbean	No	4	75.0	3	76.50	8.02		
	No response	1	100.0	1	88.00			
	Yes, more than 30 hours	65	50.8	33	66.17	14.70		
Central America	Yes, less than 30 hours	16	43.8	7	65.69	15.34		
	No	7	28.6	2	63.14	9.41		
	No response	1	100.0	1	91.00			
	Yes, more than 30 hours	101	58.4	59	71.68	13.28		
South America	Yes, less than 30 hours	26	53.8	14	66.42	13.95		
South America	No	10	50.0	5	64.10	16.25		
	No response	0	-	-	-	-		
	Yes, more than 30 hours	7	71.4	5	75.86	10.98		
Spain	Yes, less than 30 hours	1	0.0	0	65.00			
Spain	No	0	-	-	-	-		
	No response	0	-	-	-	-		
	Yes, more than 30 hours	506	61.5	311	71.03	13.27		
Other	Yes, less than 30 hours	149	61.1	91	71.56	13.61		
Other	No	73	39.7	29	64.52	14.87		
	No response	1	100.0	1	76.00			
	Yes, more than 30 hours	82	50.0	41	68.55	13.30		
No response	Yes, less than 30 hours	34	52.9	18	70.32	13.32		
ivo response	No	13	15.4	2	57.31	11.95		
	No response	218	20.6	45	49.00	24.47		

Figure 73. General Lines - Property and Casualty Percent Passing by National Origin within Course Taken

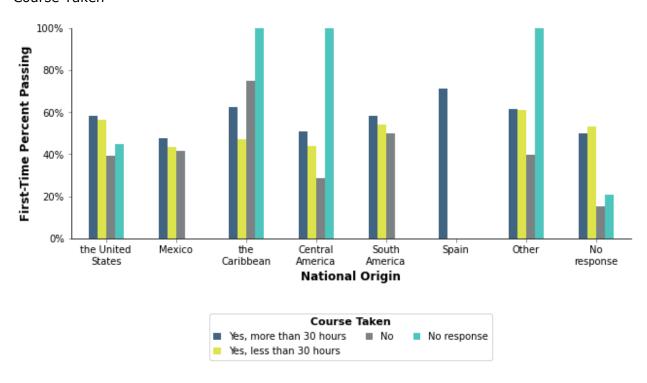


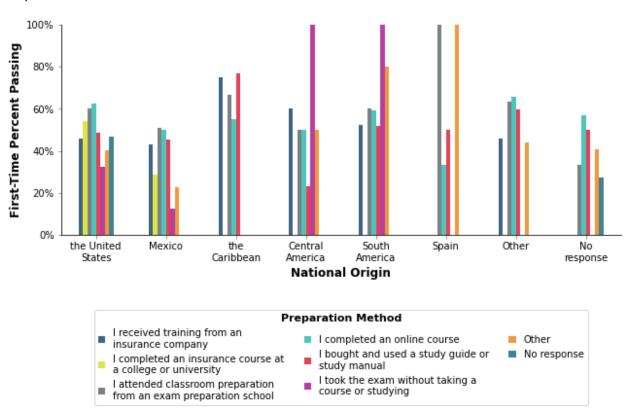
Table 80. General Lines - Property and Casualty Examinees by National Origin within Preparation Method

National Origin	Preparation Method	Total	Pass candi		Scaled	Score
l manonar origin		. • • • •	%	Ν	Mean	SD
	I received training from an					
	insurance company	1,589	46.0	731	66.66	13.31
	I completed an insurance					
	course at a college or university	96	54.2	52	68.35	11.72
	I attended classroom					
	preparation from an exam preparation school	979	60.0	587	71.14	11.84
the United States	' '					
	I completed an online course I bought and used a study	5,598	62.3	3,488	71.99	12.19
	guide or study manual	1,872	48.7	912	68.37	12.51
	I took the exam without taking	1,072	40.7	712	00.57	12.51
	a course or studying	108	32.4	35	62.43	13.31
	Other	432	40.3	174	65.22	13.42
	No response	47	46.8	22	69.62	14.53
	I received training from an	17	10.0		03.02	11133
	insurance company	95	43.2	41	65.54	14.36
	I completed an insurance					
	course at a college or university	7	28.6	2	63.71	11.84
	I attended classroom					
	preparation from an exam		500	2.0		40.00
Mexico	preparation school	57	50.9	29	68.91	12.20
MEXICO	I completed an online course	252	50.0	126	68.06	13.07
	I bought and used a study	0.2	45.2	42	66 11	14.62
	guide or study manual I took the exam without taking	93	45.2	42	66.11	14.63
	a course or studying	8	12.5	1	63.38	7.65
	Other	31	22.6	7	56.68	12.83
		0	22.0	-	30.00	12.03
	No response I received training from an	U	-	-	-	
	insurance company	8	75.0	6	72.13	11.17
	I completed an insurance	U	75.0	0	72.13	11.17
	course at a college or university	0	_	_	_	_
	I attended classroom					
	preparation from an exam					
the Carllete and	preparation school	6	66.7	4	74.50	11.91
the Caribbean	I completed an online course	40	55.0	22	70.25	14.98
	I bought and used a study					
	guide or study manual	13	76.9	10	75.54	9.02
	I took the exam without taking	4	0.0	0	25.00	
	a course or studying	1	0.0	0	35.00	
	Other	1	0.0	0	62.00	
	No response	1	0.0	0	36.00	
	I received training from an	15	60.0	9	69.00	1/1 21
	I completed an insurance	13	00.0	9	09.00	14.21
Central America	course at a college or university	0	_	_	_	_
Contrai America	I attended classroom	J				
	preparation from an exam					
	preparation school	6	50.0	3	70.17	14.78

	I completed an online course	48	50.0	24	66.58	13.78
	I bought and used a study	40	50.0	24	00.30	13.70
	guide or study manual	13	23.1	3	61.46	11.84
	I took the exam without taking	13	23.1		01110	11.01
	a course or studying	1	100.0	1	75.00	
	Other	6	50.0	3	59.83	25.40
	No response	0				
	I received training from an	U				
	insurance company	21	52.4	11	68.10	14.49
	I completed an insurance		32		00.10	11115
	course at a college or university	1	0.0	0	37.00	
	I attended classroom					
	preparation from an exam					
	preparation school	15	60.0	9	71.33	13.28
South America	I completed an online course	64	59.4	38	72.36	13.17
	I bought and used a study					
	guide or study manual	29	51.7	15	67.07	13.16
	I took the exam without taking					
	a course or studying	1	100.0	1	83.00	
	Other	5	80.0	4	70.00	18.56
	No response	1	0.0	0	62.00	
	I received training from an					
	insurance company	0	-	-	-	-
	I completed an insurance					
	course at a college or university	0	-	-	-	-
	I attended classroom					
	preparation from an exam		400.0		04.00	
Spain	preparation school	1	100.0	1	84.00	
Spaili	I completed an online course	3	33.3	1	72.00	14.80
	I bought and used a study		F0.0		74.50	16.55
	guide or study manual	2	50.0	1	74.50	16.26
	I took the exam without taking	0				
	a course or studying	0	100.0	-	72.50	2.54
	Other	2	100.0	2	73.50	3.54
	No response	0	-	-	-	-
	I received training from an	60	46.0	20	CE CO	45.50
	insurance company	63	46.0	29	65.68	15.53
	I completed an insurance	3	0.0	0	E0 67	E 60
	course at a college or university I attended classroom	3	0.0	0	59.67	5.69
	preparation from an exam					
	preparation school	49	63.3	31	71.16	13.37
Other	I completed an online course	385	65.7	253	72.34	13.17
	I bought and used a study	202	05.7	درے	/ L.J4	10.1/
	guide or study manual	142	59.9	85	70.61	12.67
	I took the exam without taking	172	33.3	33	, 0.01	12.07
	a course or studying	7	0.0	0	56.29	9.67
	Other	77	44.2	34	66.62	14.37
	No response	3	0.0	0		
	I received training from an	3	0.0	U	61.00	8.72
	insurance company	9	0.0	0	55.11	12.82
No response	I completed an insurance	9	0.0	U	JJ.11	12.02
	course at a college or university	0	_	_	_	_
	to all of all a conlege of animiterally	J				

I attended classroom preparation from an exam					
preparation school	6	33.3	2	73.83	14.80
I completed an online course	28	57.1	16	70.68	12.24
I bought and used a study guide or study manual	10	50.0	5	64.10	17.34
I took the exam without taking					
a course or studying	0	-	-	-	-
Other	22	40.9	9	64.86	13.60
No response	272	27.2	74	53.13	24.05

Figure 74. General Lines - Property and Casualty Percent Passing by National Origin within Preparation Method



Life Agent

Statistically significant differences were found in the following demographic groups:

- between male and female examinees,
- between examinees who self-identified as Caucasian/White (non-Hispanic) and examinees of most other self-reported ethnicities,
- between examinees whose primary language is English and those whose primary language is Spanish, and
- between Online Proctored and Standard Test Center examinees.

Male candidates, Caucasian/White (non-Hispanic) candidates, and candidates whose primary language is English scored higher than their counterpart demographic group(s). Because there wasn't a clear reference group for the other questions, statistical significance was not determined.

Table 81. Life Agent Examinees by Exam

	Total	Passing candidates N		Scaled	l score
				Mean	SD
First-time	19,502	52.1	10,155	68.26	16.55

Table 82. Life Agent Examinees by Gender

	Total		sing idates	Scaled	l score
		%	Ν	Mean	SD
Male	7,894	56.0	4,419	70.14	16.21
Female	11,110	49.5	49.5 5,504		16.07
Choose not to respond	156	51.9	81	68.01	16.74
No response	342	44.2	151	54.58	27.29

Figure 75. Life Agent Percent Passing by Gender

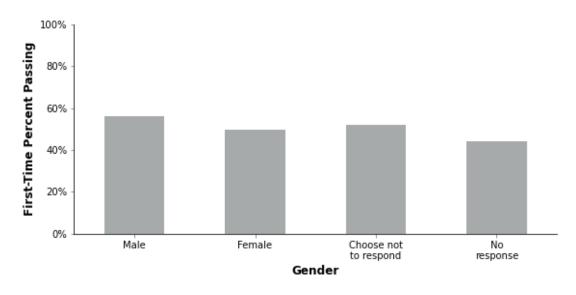


Table 83. Life Agent Examinees by Ethnicity

	Total		sing idates	Scaled	score
		%	Ν	Mean	SD
Asian American / Pacific Islander	1,147	64.6	741	72.44	16.80
Black / African-American	6,569	54.5	3,582	69.32	15.67
Hispanic / Latino American	6,762	38.9	2,628	63.64	15.91
Native American	92	52.2	48	67.87	15.91
Caucasian / White (non-Hispanic)	2,908	69.7	2,027	75.27	14.39
Other	821	56.5	464	69.91	16.34
Choose not to respond	825	59.4	490	71.23	15.41
No response	378	46.3	175	55.92	26.82

Figure 76. Life Agent Percent Passing by Ethnicity

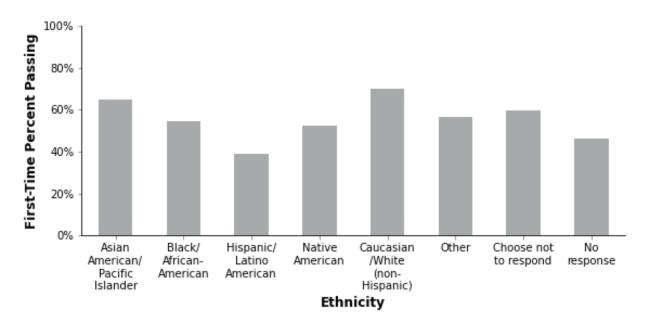


Table 84. Life Agent Examinees by Course Taken

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
Yes, more than 30 hours	9,232	59.7	5,513	71.14	15.73
Yes, less than 30 hours	8,493	47.8	47.8 4,060		15.86
No	1,362	28.6	390	59.61	16.86
No response	415	46.3	192	56.96	26.44

Figure 77. Life Agent Percent Passing by Course Taken

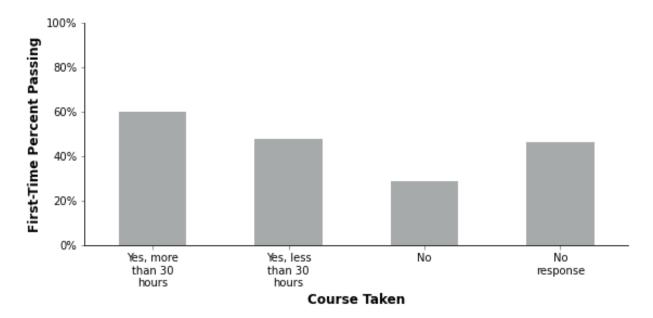


Table 85. Life Agent Examinees by Income Level

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
More than \$100,000	1,595	78.7	1,255	78.36	13.77
Between \$50,000 and \$100,000	5,168	66.8	3,450	74.05	14.17
Between \$25,000 and \$50,000	5,944	48.0	2,851	67.02	15.48
Less than \$25,000	6,247	37.3	2,332	62.77	16.36
No response	548	48.7	267	60.31	24.80

Figure 78. Life Agent Percent Passing by Income Level

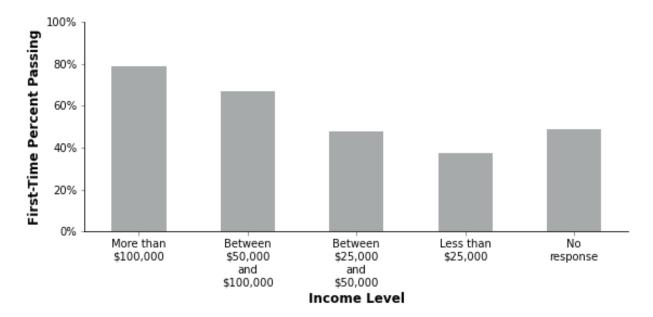


Table 86. Life Agent Examinees by Hours Spent Studying

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Less than 30 hours	8,055	42.5	3,423	64.98	16.38
Between 31 and 50 hours	7,527	58.0	4,363	70.71	15.55
Between 51 and 70 hours	2,027	62.8	1,273	72.10	15.51
More than 70 hours	1,398	61.6	861	71.71	15.48
No response	495	47.5	235	58.86	25.33

Figure 79. Life Agent Percent Passing by Hours Spent Studying

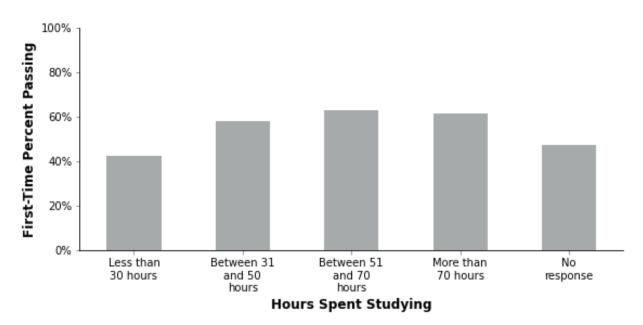


Table 87. Life Agent Examinees by Primary Language

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
English	16,353	53.8	8,796	69.14	15.90
Spanish	1,441	33.2	478	61.46	16.35
Other	1,005	55.4	557	69.10	17.97
Choose not to respond	277	45.5	126	65.47	16.41
No response	426	46.5	198	57.34	26.24

Figure 80. Life Agent Percent Passing by Primary Language

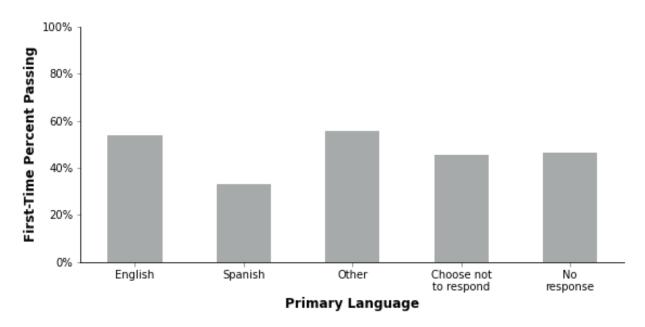


Table 88. Life Agent Examinees by Education Level

			Passing Total candidates		Scaled score	
		%	Ν	Mean	SD	
Did not finish high school	309	28.8	89	58.55	16.96	
High school diploma or equivalent	8,858	40.7	3,605	64.17	16.09	
Two-year college degree (Associate's degree)	3,047	52.9	1,611	69.13	14.95	
Four-year college degree (Bachelor's degree)	4,097	68.7	2,813	74.65	14.23	
Advanced college degree (Master's degree or						
Doctorate)	1,684	78.1	1,315	78.24	12.92	
Choose not to respond	1,015	49.2	499	66.76	16.78	
No response	492	45.3	223	58.24	25.35	

Figure 81. Life Agent Percent Passing by Education Level

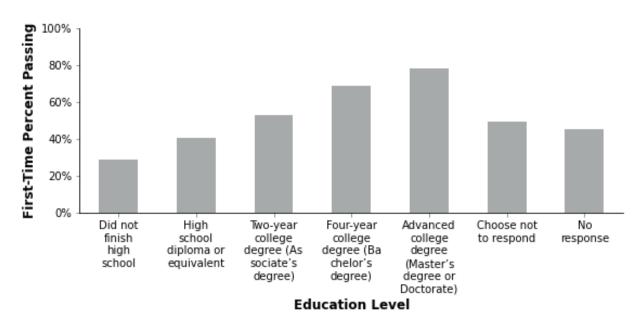
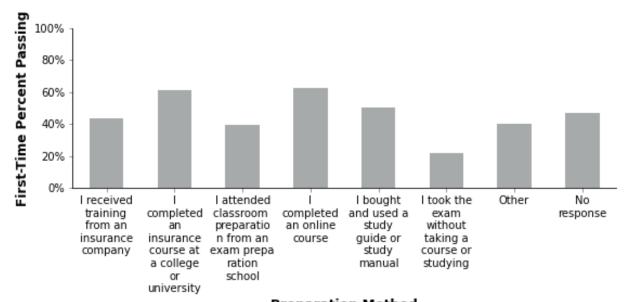


Table 89. Life Agent Examinees by Preparation Method

	Total		sing idates	Scaled	score
		%	Ν	Mean	SD
I received training from an insurance company	5,511	43.3	2,388	65.19	15.96
I completed an insurance course at a college or university	46	60.9	28	70.20	16.32
I attended classroom preparation from an exam preparation school	1,361	39.2	534	63.44	15.83
I completed an online course	8,681	62.7	5,445	72.40	15.39
I bought and used a study guide or study manual	1,960	50.3	985	68.06	16.06
I took the exam without taking a course or studying	191	21.5	41	58.22	15.14
Other	1,242	39.9	496	63.82	16.63
No response	510	46.7	238	59.03	24.97

Figure 82. Life Agent Percent Passing by Preparation Method



Preparation Method

Table 90. Life Agent Examinees by National Origin

	Total	Passing Fotal candidates		Scaled score	
		%	Ν	Mean	SD
the United States	13,638	50.1	6,837	67.91	15.97
Mexico	744	45.6	339	66.10	15.26
the Caribbean	185	51.9	96	68.98	16.01
Central America	158	37.3	59	62.59	17.16
South America	164	54.3	89	70.10	15.82
Spain	5	40.0	2	65.00	24.09
Other	4,007	60.7	2,434	71.07	16.78
No response	601	49.8	299	60.88	24.14

Figure 83. Life Agent Percent Passing by National Origin

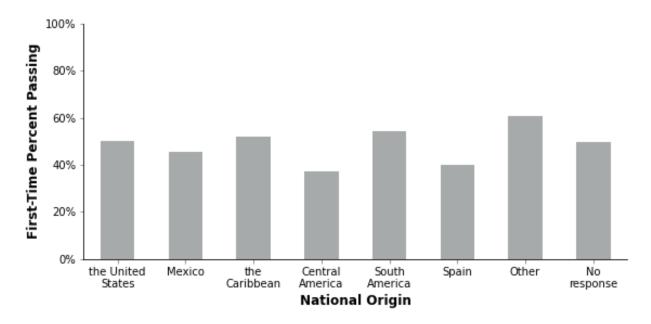


Table 91. Life Agent Examinees by Mode of Delivery

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Online Proctored	4,740	67.5	3,201	73.36	16.16
Standard Test Center	14,762	47.1	6,954	66.62	16.34

Figure 84. Life Agent Percent Passing by Mode of Delivery



Table 92. Life Agent Examinees by Gender within Ethnicity

Gender	Ethnicity	Total		sing idates	Scaled Score		
	·		%	Ν	Mean	SD	
	Asian American / Pacific Islander	559	66.4	371	73.57	16.69	
	Black / African-American	2,645	54.7	1,446	69.52	15.81	
	Hispanic / Latino American	2,630	43.2	1,137	65.46	16.01	
Male	Native American	47	44.7	21	65.62	16.35	
Maic	Caucasian / White (non-Hispanic)	1,354	76.8	1,040	78.07	13.76	
	Other	337	58.8	198	71.73	15.87	
	Choose not to respond	295	64.4	190	73.52	15.29	
	No response	27	59.3	16	69.11	14.65	
	Asian American / Pacific Islander	578	63.1	365	71.46	16.83	
	Black / African-American	3,906	54.5	2,128	69.20	15.56	
	Hispanic / Latino American	4,112	36.2	1,487	62.50	15.74	
Female	Native American	45	60.0	27	70.22	15.26	
remaie	Caucasian / White (non-Hispanic)	1,546	63.5	982	72.83	14.51	
	Other	481	55.1	265	68.70	16.53	
	Choose not to respond	410	57.3	235	70.32	15.04	
	No response	32	46.9	15	63.03	18.40	
	Asian American / Pacific Islander	7	71.4	5	72.29	15.28	
	Black / African-American	8	50.0	4	68.63	22.06	
Chasas	Hispanic / Latino American	13	23.1	3	60.15	16.01	
Choose not to	Native American	0	-	-	-	-	
respond	Caucasian / White (non-Hispanic)	5	80.0	4	77.20	9.36	
'	Other	1	0.0	0	55.00		
	Choose not to respond	120	54.2	65	68.74	16.39	
	No response	2	0.0	0	41.00	14.14	
	Asian American / Pacific Islander	3	0.0	0	48.00	12.12	
	Black / African-American	10	40.0	4	61.90	19.48	
	Hispanic / Latino American	7	14.3	1	57.86	9.99	
No response	Native American	0	-	-	-	-	
	Caucasian / White (non-Hispanic)	3	33.3	1	66.33	6.51	
	Other	2	50.0	1	63.00	32.53	
	Choose not to respond	0	-	-	-	-	
	No response	317	45.4	144	54.18	27.97	

Figure 85. Life Agent Percent Passing by Gender within Ethnicity

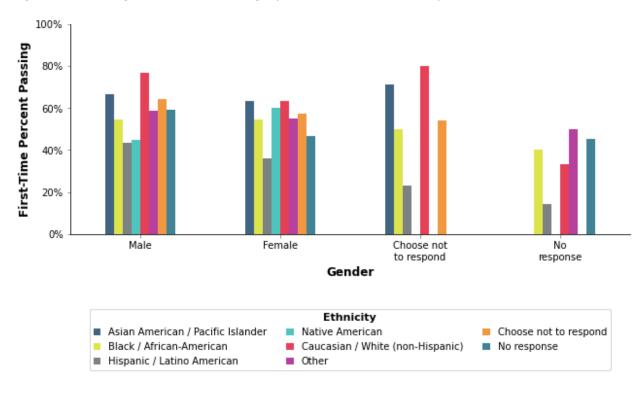


Table 93. Life Agent Examinees by Gender within Education Level

Gender	Education Level	Total		sing idates	Scaled	Score
			%	Ν	Mean	SD
	Did not finish high school	139	31.7	44	59.86	17.12
	High school diploma or equivalent	3,664	44.9	1,644	65.88	16.26
	Two-year college degree (Associate's degree)	1,075	56.0	602	70.44	14.92
Male	Four-year college degree (Bachelor's degree)	1,823	71.3	1,300	76.09	13.95
	Advanced college degree (Master's degree or Doctorate)	725	80.7	585	79.66	12.74
	Choose not to respond	395	52.7	208	68.15	17.19
	No response	73	49.3	36	66.52	17.83
	Did not finish high school	168	26.8	45	57.68	16.67
	High school diploma or equivalent	5,155	37.7	1,944	62.96	15.86
	Two-year college degree (Associate's degree)	1,958	51.2	1,002	68.40	14.92
Female	Four-year college degree (Bachelor's degree)	2,248	66.6	1,497	73.55	14.30
	Advanced college degree (Master's degree or Doctorate)	952	76.2	725	77.19	12.95
	Choose not to respond	536	46.6	250	65.58	16.61
	No response	93	44.1	41	65.77	16.99
	Did not finish high school	1	0.0	0	21.00	
	High school diploma or equivalent	28	46.4	13	65.89	16.39
	Two-year college degree (Associate's degree)	13	53.8	7	73.62	13.65
Choose not to respond	Four-year college degree (Bachelor's degree)	20	65.0	13	70.85	18.31
	Advanced college degree (Master's degree or Doctorate)	5	80.0	4	73.20	16.48
	Choose not to respond	81	50.6	41	68.19	15.60
	No response	8	37.5	3	60.00	22.33
	Did not finish high school	1	0.0	0	59.00	
	High school diploma or equivalent	11	36.4	4	60.00	17.37
	Two-year college degree (Associate's degree)	1	0.0	0	50.00	
No response	Four-year college degree (Bachelor's degree)	6	50.0	3	63.50	20.39
	Advanced college degree (Master's degree or Doctorate)	2	50.0	1	76.00	14.14
	Choose not to respond	3	0.0	0	55.00	6.08
	No response	318	45.0	143	54.09	27.90

Figure 86. Life Agent Percent Passing by Gender within Education Level

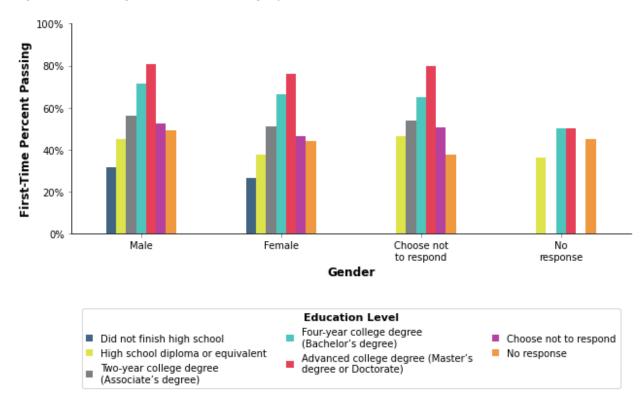


Table 94. Life Agent Examinees by Gender within Course Taken

Gender	Course Taken	Total		sing idates	Scaled Score		
			%	Ν	Mean	SD	
	Yes, more than 30 hours	3,736	64.1	2,395	73.06	15.59	
Male	Yes, less than 30 hours	3,499	51.8	1,814	68.75	15.82	
Male	No	623	30.8	192	60.56	17.13	
	No response	36	50.0	18	67.22	18.21	
	Yes, more than 30 hours	5,418	56.7	3,074	69.86	15.69	
Female	Yes, less than 30 hours	4,918	44.9	2,210	65.86	15.77	
remale	No	716	26.7	191	58.67	16.54	
	No response	58	50.0	29	66.38	17.72	
	Yes, more than 30 hours	68	60.3	41	69.16	15.81	
Choose not to	Yes, less than 30 hours	63	52.4	33	69.68	16.35	
respond	No	21	28.6	6	62.62	18.59	
	No response	4	25.0	1	50.25	19.03	
No response	Yes, more than 30 hours	10	30.0	3	60.50	15.64	
	Yes, less than 30 hours	13	23.1	3	57.77	15.55	
	No	2	50.0	1	72.50	19.09	
	No response	317	45.4	144	54.15	27.97	

Figure 87. Life Agent Percent Passing by Gender within Course Taken

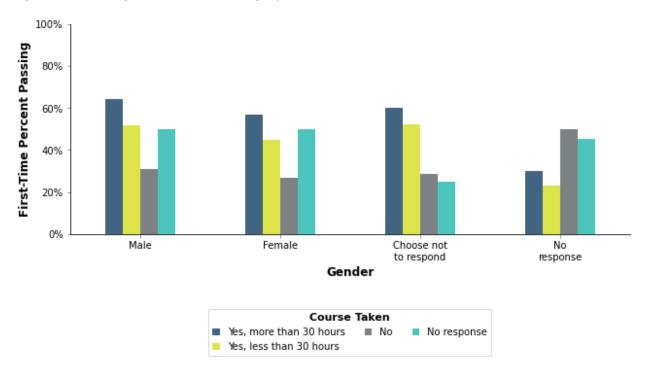


Table 95. Life Agent Examinees by Gender within Preparation Method

Gender	Preparation Method	Total	Passing candidates		Scaled Score	
Cerraer	Treparation Fleatible	rocar	%	Ν	Mean	SD
	I received training from an insurance company	2,052	45.2	927	66.29	16.05
	I completed an insurance course at a college or university	22	59.1	13	72.50	15.30
	I attended classroom preparation from an exam preparation school	461	41.0	189	64.31	16.20
Male	I completed an online course	3,791	66.9	2,536	74.15	15.12
	I bought and used a study guide or study manual	874	53.4	467	69.28	15.93
	I took the exam without taking a course or studying	98	28.6	28	61.56	16.39
	Other	517	42.4	219	64.54	17.22
	No response	79	50.6	40	67.85	16.33
	I received training from an insurance company	3,425	42.2	1,445	64.53	15.86
	I completed an insurance course at a college or university	24	62.5	15	68.08	17.24
	I attended classroom preparation from an exam preparation school	890	38.1	339	62.87	15.62
Female	I completed an online course	4,832	59.4	2,872	71.05	15.45
	I bought and used a study guide or study manual	1,072	47.7	511	67.02	16.06
	I took the exam without taking a course or studying	85	14.1	12	54.49	12.39
	Other	679	38.3	260	63.28	16.32
	No response	103	48.5	50	67.04	15.66
	I received training from an insurance company	30	46.7	14	65.27	18.08
	I completed an insurance course at a college or university	0	-	-	-	-
Chance not	I attended classroom preparation from an exam preparation school	8	75.0	6	77.88	10.62
Choose not to respond	I completed an online course	44	75.0	33	73.98	15.09
to respond	I bought and used a study guide or study manual	13	46.2	6	70.54	19.50
	I took the exam without taking a course or studying	7	14.3	1	57.86	19.45
	Other	44	38.6	17	64.48	13.85
	No response	10	40.0	4	61.40	20.98
No response	I received training from an insurance company	4	50.0	2	60.50	18.16
	I completed an insurance course at a college or university	0	-	-	-	-
	I attended classroom preparation from an exam preparation school	2	0.0	0	62.00	5.66
	I completed an online course	14	28.6	4	61.07	16.17
	I bought and used a study guide or study manual	1	100.0	1	86.00	
	I took the exam without taking a course or studying	1	0.0	0	50.00	

Other	2	0.0	0	42.50	3.54
No response	318	45.3	144	54.17	27.93

Figure 88. Life Agent Percent Passing by Gender within Preparation Method

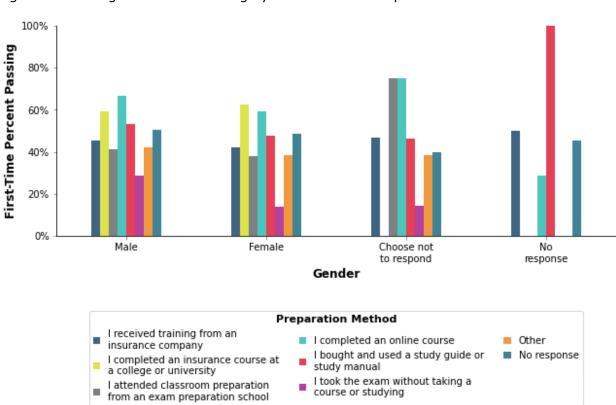


Table 96. Life Agent Examinees by Gender within National Origin

Gender	National Origin	Total	Pass candi		Scaled Score		
			%	Ν	Mean	SD	
	the United States	5,540	54.1	2,999	69.60	16.17	
	Mexico	262	52.7	138	68.87	14.40	
	the Caribbean	69	46.4	32	68.12	14.95	
Male	Central America	57	40.4	23	64.44	16.65	
Male	South America	70	52.9	37	70.53	15.59	
	Spain	2	50.0	1	53.00	38.18	
	Other	1,778	63.1	1,122	72.25	16.44	
	No response	116	57.8	67	70.13	16.04	
	the United States	7,987	47.3	3,781	66.75	15.72	
	Mexico	481	41.8	201	64.60	15.54	
	the Caribbean	113	54.9	62	69.35	16.54	
Female	Central America	99	35.4	35	61.54	17.51	
Telliale	South America	94	55.3	52	69.78	16.07	
	Spain	2	50.0	1	77.00	16.97	
	Other	2,183	59.2	1,292	70.20	16.97	
	No response	151	53.0	80	67.54	15.55	
	the United States	104	53.8	56	67.82	16.71	
	Mexico	1	0.0	0	66.00		
- CI	the Caribbean	2	100.0	2	88.50	7.78	
Choose not to	Central America	2	50.0	1	62.50	19.09	
respond	South America	0	-	-	-	-	
	Spain	1	0.0	0	65.00		
	Other	33	45.5	15	68.61	16.07	
	No response	13	53.8	7	66.08	20.47	
	the United States	7	14.3	1	60.57	9.31	
No response	Mexico	0	-	ı	1	-	
	the Caribbean	1	0.0	0	48.00		
	Central America	0	-	ı	1	-	
	South America	0	-	-	-	_	
	Spain	0	_	-	-	_	
	Other	13	38.5	5	61.38	20.55	
	No response	321	45.2	145	54.20	27.81	

Figure 89. Life Agent Percent Passing by Gender within National Origin

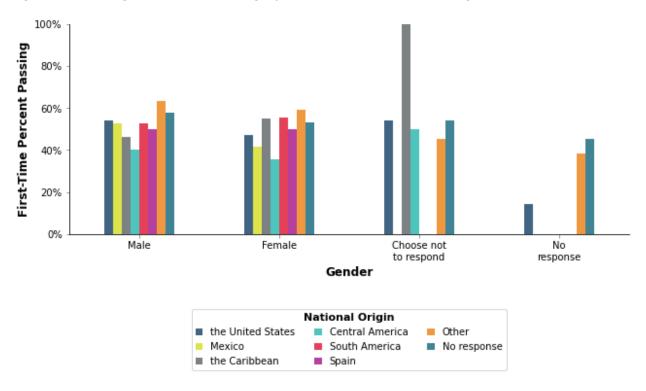


Table 97. Life Agent Examinees by Ethnicity within Education Level

Ethnicity	Education Level	Total	Passing candidates		Scaled Score	
			%	Ν	Mean	SD
	Did not finish high school	14	28.6	4	55.64	21.23
	High school diploma or equivalent	355	50.7	180	66.44	17.88
	Two-year college degree (Associate's degree)	168	55.4	93	70.18	15.08
Asian American / Pacific Islander	Four-year college degree (Bachelor's degree)	367	74.7	274	77.13	14.14
	Advanced college degree (Master's degree or Doctorate)	182	86.3	157	79.95	13.38
	Choose not to respond	50	52.0	26	65.82	19.73
	No response	11	63.6	7	70.91	19.49
	Did not finish high school	39	28.2	11	56.87	18.47
	High school diploma or equivalent	2,284	39.9	912	63.96	15.96
	Two-year college degree (Associate's degree)	1,150	52.7	606	68.89	14.73
Black / African- American	Four-year college degree (Bachelor's degree)	1,852	64.9	1,202	72.91	14.15
	Advanced college degree (Master's degree or Doctorate)	887	75.6	671	77.64	12.72
	Choose not to respond	298	51.0	152	67.30	16.10
	No response	59	47.5	28	65.83	18.03
	Did not finish high school	190	19.5	37	55.93	14.87
	High school diploma or equivalent	4,301	32.9	1,413	61.39	15.58
	Two-year college degree (Associate's degree)	1,033	44.8	463	66.34	15.05
Hispanic / Latino American	Four-year college degree (Bachelor's degree)	768	63.0	484	72.83	13.90
	Advanced college degree (Master's degree or Doctorate)	191	71.7	137	75.68	12.63
	Choose not to respond	251	33.5	84	59.71	16.43
	No response	28	35.7	10	62.61	17.34
	Did not finish high school	2	0.0	0	38.00	11.31
	High school diploma or equivalent	56	48.2	27	66.52	15.36
	Two-year college degree (Associate's degree)	13	53.8	7	70.23	14.84
Native American	Four-year college degree (Bachelor's degree)	13	69.2	9	76.69	11.01
	Advanced college degree (Master's degree or Doctorate)	4	75.0	3	65.25	23.31
	Choose not to respond	4	50.0	2	68.00	19.97
	No response	0	-	-	-	-

	Did not finish high school	51	58.8	30	69.29	16.52
	High school diploma or equivalent	1,422	61.9	880	71.99	14.60
	Two-year college degree	,				
	(Associate's degree)	454	68.9	313	75.32	13.60
Caucasian / White	Four-year college degree					
(non-Hispanic)	(Bachelor's degree)	675	82.7	558	80.58	12.29
	Advanced college degree	204	00.0	100	02.10	11 52
	(Master's degree or Doctorate)	204	88.2	180	83.19	11.53
	Choose not to respond	88	68.2	60	73.56	15.03
	No response	14	42.9	6	67.71	15.67
	Did not finish high school	8	37.5	3	58.25	22.56
	High school diploma or equivalent	244	42.2	103	64.06	16.61
	Two-year college degree					
	(Associate's degree)	121	55.4	67	69.64	14.35
Other	Four-year college degree (Bachelor's degree)	233	65.2	152	73.86	15.63
	Advanced college degree	233	03.2	132	73.00	13.03
	(Master's degree or Doctorate)	129	76.0	98	76.95	12.73
	Choose not to respond	75	50.7	38	67.80	17.41
	No response	11	27.3	3	59.45	16.80
	Did not finish high school	5	80.0	4	78.40	10.50
	High school diploma or equivalent	185	45.9	85	66.52	15.58
	Two-year college degree		1010			
	(Associate's degree)	105	57.1	60	70.06	14.49
Choose not to	Four-year college degree					
respond	(Bachelor's degree)	179	71.5	128	74.60	14.66
	Advanced college degree (Master's degree or Doctorate)	82	80.5	66	70 NE	14.01
					78.05	14.01
	Choose not to respond	247	55.5	137	70.78	15.29
	No response	22	45.5	10	67.18	17.53
	Did not finish high school	0	-	-	-	-
	High school diploma or equivalent	11	45.5	5	63.18	17.79
No response	Two-year college degree	2	66.7	2	72.22	40.00
	(Associate's degree)	3	66.7	2	72.33	10.02
	Four-year college degree (Bachelor's degree)	10	60.0	6	63.10	20.70
	Advanced college degree	10	00.0	J	03.10	20.70
	(Master's degree or Doctorate)	5	60.0	3	65.60	13.79
	Choose not to respond	2	0.0	0	56.00	18.38
	No response	347	45.8	159	55.20	27.43

Figure 90. Life Agent Percent Passing by Ethnicity within Education Level

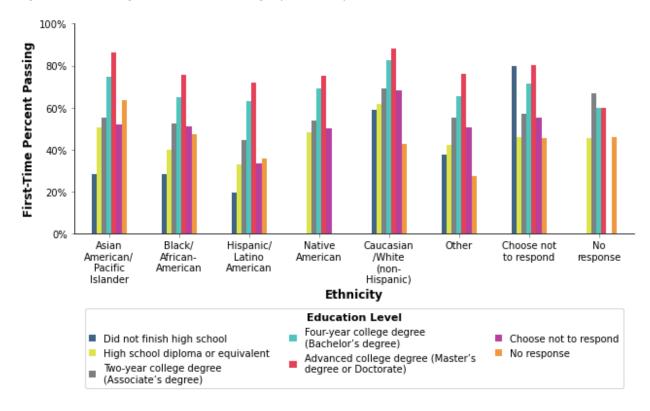


Table 98. Life Agent Examinees by Ethnicity within Course Taken

Ethnicity	Course Taken	Total		sing idates	Scaled	Score
			%	Ν	Mean	SD
	Yes, more than 30 hours	688	70.8	487	74.67	15.70
Asian American / Pacific Islander	Yes, less than 30 hours	343	58.6	201	70.15	17.71
Islander	No	106	44.3	47	66.21	17.61
	No response	10	60.0	6	63.30	21.74
	Yes, more than 30					
	hours	3,512	61.9	2,173	71.75	15.19
Black / African-American	Yes, less than 30 hours	2,586	48.9	1,265	67.69	15.21
	No	442	30.1	133	59.87	17.13
	No response	29	37.9	11	64.31	16.52
	Yes, more than 30 hours	2,804	46.0	1,290	66.27	15.94
Hispanic / Latino American	Yes, less than 30 hours	3,447	36.1	1,246	62.73	15.49
	No	502	17.5	88	55.20	14.87
	No response	9	44.4	4	62.89	22.27
	Yes, more than 30 hours	43	55.8	24	69.79	17.10
Native American	Yes, less than 30 hours	40	52.5	21	67.45	14.46
Taur e / un en eau	No	9	33.3	3	60.56	15.57
	No response	0	-	-	-	-
	Yes, more than 30 hours	1,303	74.5	971	77.01	13.95
Caucasian / White (non-	Yes, less than 30 hours	1,455	68.2	992	74.69	13.98
Hispanic)	No	143	42.0	60	65.38	17.71
	No response	7	57.1	4	73.86	15.84
	Yes, more than 30		07.12		70.00	
	hours	473	63.8	302	72.79	15.54
Other	Yes, less than 30 hours	282	49.6	140	66.93	16.13
	No	62	32.3	20	61.44	18.25
	No response	4	50.0	2	70.75	14.50
	Yes, more than 30 hours	391	65.5	256	73.17	14.67
Choose not to respond	Yes, less than 30 hours	330	57.3	189	70.82	15.48
·	No	95	41.1	39	64.63	16.42
	No response	9	66.7	6	71.78	15.55
	Yes, more than 30 hours	18	55.6	10	67.06	15.81
No response	Yes, less than 30 hours	10	60.0	6	64.10	15.14
	No	3	0.0	0	54.67	12.90
	No response	347	45.8	159	55.12	27.48

Figure 91. Life Agent Percent Passing by Ethnicity within Course Taken

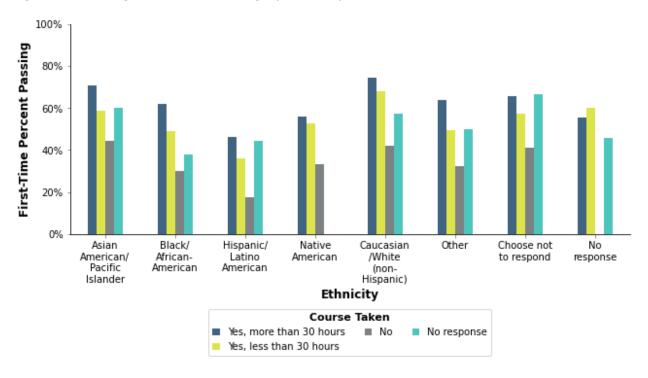


Table 99. Life Agent Examinees by Ethnicity within Preparation Method

Ethnicity	Preparation Method	Total			Scaled	Score
Lemmoney	Treparation Fleation	rotar	%	Ν	Mean	SD
	I received training from an insurance company	187	52.4	98	67.54	18.41
	I completed an insurance course					
		4	75.0	3	76.25	15.00
Anima Amazzia		24	41.2	1.4	6E 74	16 25
Asian American /						16.25
Pacific Islander		642	/5.5	485	76.20	14.58
	or study manual	174	57.5	100	70.50	18.16
		16	25.0	1	56.25	15.58
	•					
						18.11
	I received training from an insurance company 187 52.4 98 67.54 I completed an insurance course at a college or university 4 75.0 3 76.25 I attended classroom preparation from an exam preparation school 34 41.2 14 65.74 I completed an online course 642 75.5 485 76.20 I tought and used a study guide or study manual 174 57.5 100 70.50 I took the exam without taking a course or studying 16 25.0 4 56.25 Other	18.07				
		1 607	47.7	766	66 72	15 70
		1,607	47.7	700	00.73	15.79
		25	72.0	18	71.88	16.86
			72.0		7 2100	10.00
Black / African-		417	45.3	189	66.00	14.94
American	I completed an online course	3,206	61.9	1,985	72.06	15.03
7				,		
		764	53.5	409	68.88	15.74
	a course or studying	63	17.5	11	57.83	14.73
, uncreari	Other	424	40.8	173	64.25	16.42
	No response	63	49.2	31	67.60	14.48
	_					
		2,609	34.3	895	61.80	15.41
		Q	11 1	1	57.00	15.74
		,	11.1		37.00	15.74
Hispanic / Latino	· · ·	643	29.1	187	59.35	15.60
American	I completed an online course	2,433	49.2	1,198	67.77	15.79
7		,		,		
	or study manual	586	35.3	207	63.03	15.23
		59	13.6	8	54.41	13.46
	Other	398	30.9	123	59.87	16.00
	No response	25	36.0	9	63.12	15.98
		19	31.6	6	64.16	14.83
			100.0	_	75.00	
Native American		1	100.0	1	/5.00	
		1⊿	64 3	a	67.07	18.14
						14.66
	i completed an offille course	43	02.1	20	/3.09	14.00

			1	1		
	I bought and used a study guide or study manual	11	36.4	4	63.09	12.38
	I took the exam without taking a course or studying	3	0.0	0	42.67	7.23
	Other	1	0.0	0	46.00	
	No response	0	-	-	_	-
	I received training from an insurance company	746	59.9	447	71.85	14.60
	I completed an insurance course at a college or university	4	75.0	3	77.75	9.74
	I attended classroom preparation from an exam preparation school	177	53.1	94	69.83	14.30
Caucasian / White	I completed an online course	1,611	77.7	1,252	78.12	13.44
(non-Hispanic)	I bought and used a study guide or study manual	231	66.2	153	73.82	14.58
	I took the exam without taking a course or studying	20	50.0	10	72.05	15.32
	Other	107	56.1	60	69.20	16.14
	No response	12	66.7	8	72.00	17.73
	I received training from an insurance company	150	46.0	69	65.26	16.58
	I completed an insurance course at a college or university	2	50.0	1	75.00	8.49
	I attended classroom preparation from an exam preparation school	29	55.2	16	67.97	15.52
Other	I completed an online course	423	64.8	274	72.65	15.68
	I bought and used a study guide or study manual	106	54.7	58	70.61	15.91
	I took the exam without taking a course or studying	12	25.0	3	58.92	14.72
	Other	87	42.5	37	66.22	17.13
	No response	12	50.0	6	67.17	18.66
	I received training from an insurance company	186	55.4	103	70.36	15.15
	I completed an insurance course at a college or university	1	100.0	1	78.00	
Choose not to	I attended classroom preparation from an exam preparation school	46	54.3	25	67.43	17.07
respond	I completed an online course	306	70.6	216	74.96	14.14
	I bought and used a study guide or study manual	86	60.5	52	71.77	15.13
	I took the exam without taking a course or studying	18	27.8	5	60.61	14.15
	Other	150	49.3	74	67.87	15.91
	No response	32	43.8	14	66.22	17.04

	I received training from an insurance company	7	57.1	4	65.86	15.30
	I completed an insurance course at a college or university	0	-	-	-	-
	I attended classroom preparation from an exam preparation school	1	0.0	0	51.00	
No response	I completed an online course	17	41.2	7	59.76	18.06
	I bought and used a study guide or study manual	2	100.0	2	81.00	11.31
	I took the exam without taking a course or studying	0	-	-	-	-
	Other	1	0.0	0	46.00	
	No response	350	46.3	162	55.44	27.40

Figure 92. Life Agent Percent Passing by Ethnicity within Preparation Method

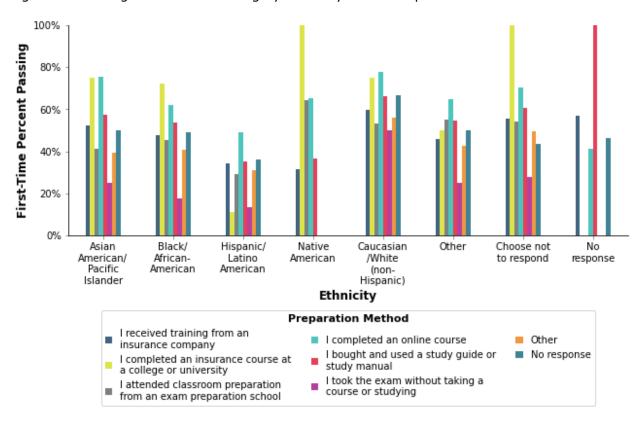


Table 100. Life Agent Examinees by Ethnicity within National Origin

Ethnicity	National Origin	Total	Pas: candi	-	Scaled	Score
,	J		%	Ν	Mean	SD
	the United States	290	61.7	179	72.06	15.07
	Mexico	0	-	-	-	-
	the Caribbean	2	50.0	1	62.00	29.70
	Central America	1	0.0	0	56.00	
Asian American / Pacific Islander	South America	2	100.0	2	80.50	0.71
	Spain	0	_	-	_	_
	Other	831	65.8	547	72.67	17.33
	No response	21	57.1	12	69.29	18.49
	the United States	4,037	51.9	2,096	68.59	15.22
	Mexico	0	_	-	-	_
	the Caribbean	84	61.9	52	71.99	16.33
	Central America	9	33.3	3	58.67	23.12
Black / African-American	South America	6	66.7	4	73.83	14.44
	Spain	0	-	_	-	
	Other	2,326	58.9	1,369	70.55	16.34
	No response	107	54.2	58	68.48	14.46
	the United States	5,558	37.5	2,083	63.14	15.87
	Mexico	727	45.7	332	66.15	15.29
	the Caribbean	77	42.9	33	66.64	15.31
	Central America	138	37.0	51	62.75	16.96
Hispanic / Latino American	South America	139	51.1	71	69.33	16.37
Tilspanic / Latino American	Spain	2	50.0	1	77.00	16.97
	Other	76	47.4	36	62.30	17.77
	No response	45	46.7	21	66.04	15.91
	the United States	86	52.3	45	68.05	16.05
	Mexico	1	100.0	1	71.00	10.03
	the Caribbean	1	0.0	0	54.00	
	Central America	1	100.0	1	84.00	
Native American	South America	0	100.0		-	
	Spain	0		_		
	Other	2	0.0	0	52.50	9.19
	No response	1	100.0	1	78.00	7.17
	the United States	2,767	69.8	1,931	75.34	14.21
	Mexico	3	33.3	1,551	58.33	26.73
	the Caribbean	0		-	- 30.33	20.75
	Central America	0		_		
Caucasian / White (non-Hispanic)	South America	8	75.0	6	80.88	11.03
	Spain	1	0.0	0	26.00	11.03
	Other	111	68.5	76	74.42	17.22
	No response	18	72.2	13	72.61	17.26
	the United States	345	53.3	184	69.53	15.23
Other	Mexico	2	50.0	104		15.56
					62.00 50.11	
	the Caribbean	9	22.2	2	59.11	11.24

	Central America	3	66.7	2	61.67	16.17
	South America	6	50.0	3	65.00	9.36
	Spain	0	-	-	-	-
	Other	439	60.4	265	70.79	17.27
	No response	17	41.2	7	64.82	15.61
	the United States	543	57.3	311	70.51	15.16
	Mexico	11	36.4	4	65.27	12.11
	the Caribbean	12	66.7	8	72.75	15.82
Choose not to respond	Central America	5	40.0	2	65.60	17.01
Choose not to respond	South America	3	100.0	3	72.67	2.52
	Spain	2	50.0	1	72.50	10.61
	Other	206	65.0	134	73.63	15.58
	No response	43	62.8	27	70.49	18.16
	the United States	12	66.7	8	68.92	15.52
	Mexico	0	-	-	-	-
	the Caribbean	0	-	-	-	-
No response	Central America	1	0.0	0	50.00	
No response	South America	0	-	-	-	1
	Spain	0	-	-	-	-
	Other	16	43.8	7	59.00	20.06
	No response	349	45.8	160	55.35	27.34

Figure 93. Life Agent Percent Passing by Ethnicity within National Origin

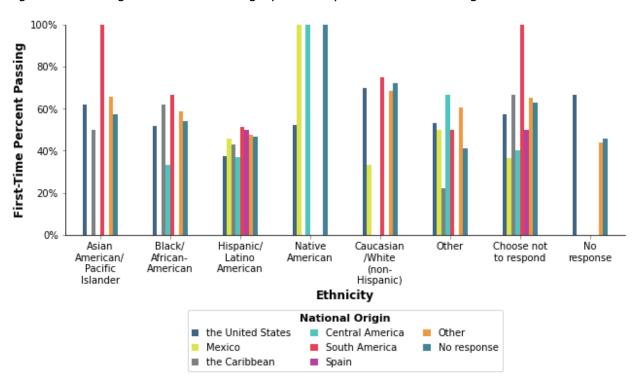


Table 101. Life Agent Examinees by National Origin within Education Level

Did not finish high school 243 28.8 70 58.61 17.0	National Origin	Education Level	Total		sing idates	Scaled	Score
High school diploma or equivalent Two-year college degree (Associate's degree) 2,184 54.1 1,181 69.65 14.6 Four-year college degree (Bachelor's degree) 2,299 69.8 1,604 75.44 13.7 Advanced college degree (Master's degree or Doctorate) 778 77.6 604 75.44 13.7 Choose not to respond 651 48.4 315 66.68 16.1 No response 43 39.5 17 66.09 17.4 Did not finish high school 19 26.3 5 61.58 11.8 High school diploma or equivalent 70-year college degree (Bachelor's degree) 140 42.9 60 66.16 14.8 Four-year college degree (Master's degree or Doctorate) 28 78.6 22 77.21 11.6 Choose not to respond 26 53.8 14 66.92 16.4 No response 1 0.0 0 46.00 Did not finish high school 1 0.0 0 34.00 High school diploma or equivalent 70.0 0 46.00 Did not finish high school 1 0.0 0 34.00 High school diploma or equivalent 70.0 0 46.00 Did not finish high school 1 0.0 0 34.00 High school diploma or equivalent 70.0 0 34.00 High school diploma or equivalent 70.0 0 34.00 Did not finish high school 1 0.0 0 34.00 High school diploma or equivalent 70.0 0 34.00 High school diploma or equivalent 70.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0 0.0 0 34.00 Did not finish high school 1 0 0.0 0 34.00 Did not finish high school 3 38 57.9 22 69.47 15.6 Did not finish high school 3 38 57.9 23 59.39 17.5 Did not finish high school 6 16.7 1 60.00 10.2 Did not finish high school 6 16.7 1 60.00 10.2 Did not finish high school 6 16.7 1 60.00 10.2 Did not finish high school 6 16.7 1 60.00 10.2 Did not finish high school 6 16.7 1 60.00 10.2 Did not finish high school 6 16.7 1 60.00 10.2 Did not finish high school 6 16.7 1 60.00 10	rtational origin	Edded:ion Edve.	10001			Mean	SD
High school diploma or equivalent Two-year college degree (Associate's degree) 2,184 54.1 1,181 69.65 14.6 Four-year college degree (Bachelor's degree) 2,299 69.8 1,604 75.44 13.7 Advanced college degree (Master's degree or Doctorate) 778 77.6 604 75.44 13.7 Choose not to respond 651 48.4 315 66.68 16.1 No response 43 39.5 17 66.09 17.4 Did not finish high school 19 26.3 5 61.58 11.8 High school diploma or equivalent 70-year college degree (Bachelor's degree) 140 42.9 60 66.16 14.8 Four-year college degree (Master's degree or Doctorate) 28 78.6 22 77.21 11.6 Choose not to respond 26 53.8 14 66.92 16.4 No response 1 0.0 0 46.00 Did not finish high school 1 0.0 0 34.00 High school diploma or equivalent 70.0 0 46.00 Did not finish high school 1 0.0 0 34.00 High school diploma or equivalent 70.0 0 46.00 Did not finish high school 1 0.0 0 34.00 High school diploma or equivalent 70.0 0 34.00 High school diploma or equivalent 70.0 0 34.00 Did not finish high school 1 0.0 0 34.00 High school diploma or equivalent 70.0 0 34.00 High school diploma or equivalent 70.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0.0 0 34.00 Did not finish high school 1 0 0.0 0 34.00 Did not finish high school 1 0 0.0 0 34.00 Did not finish high school 3 38 57.9 22 69.47 15.6 Did not finish high school 3 38 57.9 23 59.39 17.5 Did not finish high school 6 16.7 1 60.00 10.2 Did not finish high school 6 16.7 1 60.00 10.2 Did not finish high school 6 16.7 1 60.00 10.2 Did not finish high school 6 16.7 1 60.00 10.2 Did not finish high school 6 16.7 1 60.00 10.2 Did not finish high school 6 16.7 1 60.00 10.2 Did not finish high school 6 16.7 1 60.00 10		Did not finish high school	243	28.8	70	58.61	17.09
the United States Equivalent (Associate's degree) (Associate's degree or Doctorate) (Associate's degree or Doctorate) (Associate's degree or Doctorate) (Associate's degree or Doctorate) (Associate's degree) (Ass					-		
(Associate's degree)		equivalent	7,440	40.9	3,046	64.42	15.87
The United States							
Bachelor's degree 2,299 69.8 1,604 75.44 13.7 Advanced college degree (Master's degree or Doctorate) 778 77.6 604 78.16 12.3 Choose not to respond 651 48.4 315 66.68 16.1 No response 43 39.5 17 66.09 17.4 Did not finish high school 19 26.3 5 61.58 11.8 High school diploma or equivalent 424 40.1 170 64.09 15.3 Two-year college degree (Associate's degree) 140 42.9 60 66.16 14.8 Four-year college degree (Bachelor's degree) 106 64.2 68 71.94 14.0 Advanced college degree (Master's degree or Doctorate) 28 78.6 22 77.21 11.6 Choose not to respond 26 53.8 14 66.92 16.4 No response 1 0.0 0 34.00 High school diploma or equivalent 57 29.8 17 61.77 15.7 Two-year college degree (Bachelor's degree) 38 57.9 22 69.47 15.6 Chassicate's degree or Doctorate) 38 63.2 24 74.08 13.8 Choose not to respond 10 40.0 4 66.40 17.8 No response 0 Did not finish high school 6 16.7 1 60.00 10.2 High school diploma or equivalent 75 30.7 23 59.39 17.5 Two-year college degree (Master's degree or Doctorate) 38 63.2 24 74.08 13.8 Choose not to respond 10 40.0 4 66.40 17.8 No response 0 Did not finish high school 6 16.7 1 60.00 10.2 High school diploma or equivalent 75 30.7 23 59.39 17.5 Two-year college degree (Associate's degree) 35 42.9 15 66.06 14.9 Central America Four-year college degree (Bachlor's degree) 18 50.0 9 67.22 18.2 Central America Four-year college degree (Bachlor's degree) 18 50.0 9 67.22 18.2 Central America Four-year college degree (Bachlor's degree) 18 50.0 9 67.22 18.2 Central America Four-year college degree (Bachlor's degree) 18 50.0 9 67.22 18.2 Central America Four-year college degree (Bachlor's degree) 18 50.0 9 67.2			2,184	54.1	1,181	69.65	14.64
Advanced college degree (Master's degree or Doctorate) 778 77.6 604 78.16 12.3	the United States		2 200	60.0	1 604	75 44	12 72
Master's degree or Doctorate 778 77.6 604 78.16 12.3			2,299	69.8	1,604	/5.44	13.72
Choose not to respond 651 48.4 315 66.68 16.1 No response 43 39.5 17 66.09 17.4 Did not finish high school 19 26.3 5 61.58 11.8 High school diploma or equivalent 424 40.1 170 64.09 15.3 Two-year college degree (Associate's degree) 140 42.9 60 66.16 14.8 Four-year college degree (Bachelor's degree) 106 64.2 68 71.94 14.0 Advanced college degree (Master's degree or Doctorate) 28 78.6 22 77.21 11.6 Choose not to respond 26 53.8 14 66.92 16.4 No response 1 0.0 0 46.00 Did not finish high school 1 0.0 0 34.00 High school diploma or equivalent 57 29.8 17 61.77 15.7 Two-year college degree (Associate's degree) 38 57.9 22 69.47 15.6 Four-year college degree (Bachelor's degree) 41 70.7 29 75.29 13.6 Advanced college degree (Master's degree) 41 70.7 29 75.29 13.6 Choose not to respond 10 40.0 4 66.40 17.8 No response 0 - - - Did not finish high school 6 16.7 1 60.00 10.2 High school diploma or equivalent 75 30.7 23 59.39 17.5 Two-year college degree (Associate's degree) 35 42.9 15 66.06 14.9 Central America Four-year college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Central America Four-year college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Central Advanced college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Central Advanced college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Central Advanced college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Central Advanced college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Central Advanced college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Central Advanced college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Central Advanced college degree (Bachelor's degree) 18 50.0 9			778	77.6	604	78.16	12.37
No response			1				
Did not finish high school 19 26.3 5 61.58 11.8 High school diploma or equivalent 424 40.1 170 64.09 15.3 Two-year college degree (Associate's degree) 140 42.9 60 66.16 14.8 Mexico			1				
High school diploma or equivalent		•	1				
equivalent			19	20.3	5	01.56	11.60
Two-year college degree (Associate's degree)			424	40.1	170	64.09	15.33
Mexico 140 42.9 60 66.16 14.8				.0.1	1,0	0 1103	10.00
Bachelor's degree 106 64.2 68 71.94 14.0			140	42.9	60	66.16	14.80
Advanced college degree (Master's degree or Doctorate) Choose not to respond Choose not to respond No response Did not finish high school High school diploma or equivalent Evaluate (Associate's degree) (Master's degree) Did not finish high school High school diploma or equivalent To 30.7 Two-year college degree (Associate's degree) (Associate's degree) (Associate's degree) (Bachelor's degree) Advanced college degree (Bachelor's degree) 18 50.0 9 67.22 18.2	Mexico						
(Master's degree or Doctorate) 28 78.6 22 77.21 11.6 Choose not to respond 26 53.8 14 66.92 16.4 No response 1 0.0 0 46.00 Did not finish high school 1 0.0 0 34.00 High school diploma or equivalent 57 29.8 17 61.77 15.7 Two-year college degree (Associate's degree) 38 57.9 22 69.47 15.6 Four-year college degree (Bachelor's degree) 41 70.7 29 75.29 13.6 Advanced college degree (Master's degree or Doctorate) 38 63.2 24 74.08 13.8 Choose not to respond 10 40.0 4 66.40 17.8 No response 0 - - - - Did not finish high school 6 16.7 1 60.00 10.2 High school diploma or equivalent 75 30.7 23 59.39 17.5 Two-ye			106	64.2	68	71.94	14.06
Choose not to respond 26 53.8 14 66.92 16.4 No response 1 0.0 0 46.00 Did not finish high school 1 0.0 0 34.00 High school diploma or equivalent 57 29.8 17 61.77 15.7 Two-year college degree (Associate's degree) 38 57.9 22 69.47 15.6 Four-year college degree (Bachelor's degree) 41 70.7 29 75.29 13.6 Advanced college degree (Master's degree or Doctorate) 38 63.2 24 74.08 13.8 Choose not to respond 10 40.0 4 66.40 17.8 No response 0 - - Did not finish high school 6 16.7 1 60.00 10.2 High school diploma or equivalent 75 30.7 23 59.39 17.5 Two-year college degree (Associate's degree) 35 42.9 15 66.06 14.9 Central America Four-year college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Advanced college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Advanced college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Advanced college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Advanced college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Choose not to respond 18 50.0 9 67.22 18.2 Choose not to respond 19 67.22 18.2 Choose not to respond 10 40.0 4 66.40 Choose n			20	70.6	22	77.04	44.60
No response			1				
Did not finish high school 1 0.0 0 34.00 High school diploma or equivalent 57 29.8 17 61.77 15.7 Two-year college degree (Associate's degree) 38 57.9 22 69.47 15.6 Four-year college degree (Bachelor's degree) 41 70.7 29 75.29 13.6 Advanced college degree (Master's degree or Doctorate) 38 63.2 24 74.08 13.8 Choose not to respond 10 40.0 4 66.40 17.8 No response 0 - - - Did not finish high school 6 16.7 1 60.00 10.2 High school diploma or equivalent 75 30.7 23 59.39 17.5 Two-year college degree (Associate's degree) 35 42.9 15 66.06 14.9 Four-year college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Advanced college degree		· ·	1				16.46
High school diploma or equivalent 57 29.8 17 61.77 15.7 Two-year college degree (Associate's degree) 38 57.9 22 69.47 15.6 Four-year college degree (Bachelor's degree) 41 70.7 29 75.29 13.6 Advanced college degree (Master's degree or Doctorate) 38 63.2 24 74.08 13.8 Choose not to respond 10 40.0 4 66.40 17.8 No response 0 Did not finish high school 6 16.7 1 60.00 10.2 High school diploma or equivalent 75 30.7 23 59.39 17.5 Two-year college degree (Associate's degree) 35 42.9 15 66.06 14.9 Four-year college degree (Bachelor's degree) 18 50.0 9 67.22 18.2		•	1				
the Caribbean			1	0.0	0	34.00	
Two-year college degree (Associate's degree) (Bachelor's degree) (Bachelor's degree) (Bachelor's degree) (Bachelor's degree) (Master's degree or Doctorate) (Master's degree or Doctorate) (Mose not to respond) (No response) (Did not finish high school) (High school diploma or equivalent) (Associate's degree) (Associate's degree) (Associate's degree) (Bachelor's degree)				20.0	4 =	64 77	4 = ==
the Caribbean (Associate's degree) 38 57.9 22 69.47 15.6 Four-year college degree (Bachelor's degree) 41 70.7 29 75.29 13.6 Advanced college degree (Master's degree or Doctorate) 38 63.2 24 74.08 13.8 Choose not to respond 10 40.0 4 66.40 17.8 No response 0 - - - Did not finish high school 6 16.7 1 60.00 10.2 High school diploma or equivalent 75 30.7 23 59.39 17.5 Two-year college degree (Associate's degree) 35 42.9 15 66.06 14.9 Central America Four-year college degree (Bachelor's degree) 18 50.0 9 67.22 18.2			5/	29.8	1/	61.//	15.//
Tour-year college degree (Bachelor's degree)			20	57.0	22	60 47	15.60
(Bachelor's degree) 41 70.7 29 75.29 13.6 Advanced college degree (Master's degree or Doctorate) 38 63.2 24 74.08 13.8 Choose not to respond 10 40.0 4 66.40 17.8 No response 0 - - - Did not finish high school High school diploma or equivalent 6 16.7 1 60.00 10.2 Two-year college degree (Associate's degree) 75 30.7 23 59.39 17.5 Two-year college degree (Bachelor's degree) 35 42.9 15 66.06 14.9 Central America Four-year college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Advanced college degree 18 50.0 9 67.22 18.2	the Caribbean		30	37.3	22	03.47	13.00
Advanced college degree (Master's degree or Doctorate) 38 63.2 24 74.08 13.8 Choose not to respond 10 40.0 4 66.40 17.8 No response 0 Did not finish high school 6 16.7 1 60.00 10.2 High school diploma or equivalent 75 30.7 23 59.39 17.5 Two-year college degree (Associate's degree) 35 42.9 15 66.06 14.9 Four-year college degree (Bachelor's degree) 18 50.0 9 67.22 18.2	the Cambbean		41	70.7	29	75.29	13.61
Choose not to respond 10 40.0 4 66.40 17.8				-			
No response		(Master's degree or Doctorate)	38	63.2	24	74.08	13.82
Did not finish high school 6 16.7 1 60.00 10.2 High school diploma or equivalent 75 30.7 23 59.39 17.5 Two-year college degree (Associate's degree) 35 42.9 15 66.06 14.9 Central America Four-year college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Advanced college degree 18 50.0 9 67.22 18.2		Choose not to respond	10	40.0	4	66.40	17.82
High school diploma or equivalent		No response	0	1	-	-	1
High school diploma or equivalent		Did not finish high school	6	16.7	1	60.00	10.28
Two-year college degree (Associate's degree) Central America Four-year college degree (Bachelor's degree) Advanced college degree Advanced college degree 18 50.0 9 67.22 18.2							
Central America (Associate's degree) 35 42.9 15 66.06 14.9 Four-year college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Advanced college degree Advanced college degree 18 50.0 9 67.22 18.2			75	30.7	23	59.39	17.56
Central America Four-year college degree (Bachelor's degree) 18 50.0 9 67.22 18.2 Advanced college degree							
(Bachelor's degree) 18 50.0 9 67.22 18.2 Advanced college degree 18 50.0 9 67.22 18.2			35	42.9	15	66.06	14.97
Advanced college degree	Central America		10	E0 0	0	67.22	10 20
			10	50.0	9	07.22	10.29
		(Master's degree or Doctorate)	13	61.5	8	70.38	14.36
							19.09
No response 1 0.0 0 25.00		'					10.00
		•	+	0.0	U	∠3.00	
Did not finish high school 0 High school diploma or			U				-
	South America		53	43.4	23	64 55	16.15
Two-year college degree			33	13.4	23	0 1.55	10.10
			29	48.3	14	70.28	15.05

	Four-year college degree					
	(Bachelor's degree)	49	57.1	28	71.57	14.05
	Advanced college degree					
	(Master's degree or Doctorate)	25	84.0	21	81.48	10.84
	Choose not to respond	8	37.5	3	61.63	20.91
	No response	0	-	-	-	-
	Did not finish high school	0	-	-	-	-
	High school diploma or					
	equivalent	2	50.0	1	77.00	16.97
	Two-year college degree	_				
	(Associate's degree)	0	-	-	-	-
Spain	Four-year college degree	2	F0 0		F2 00	20.10
	(Bachelor's degree)	2	50.0	1	53.00	38.18
	Advanced college degree (Master's degree or Doctorate)	0	_	_	_	_
		1	0.0	0	- -	
	Choose not to respond	1	0.0	U	65.00	
	No response	0		-		-
	Did not finish high school	37	32.4	12	56.95	19.60
	High school diploma or	757	20.0	202	62.20	10.22
	equivalent Two-year college degree	757	39.9	302	62.29	18.23
	(Associate's degree)	604	51.3	310	68.05	15.97
Other	Four-year college degree	004	31.3	310	00.03	13.57
Other	(Bachelor's degree)	1,535	67.8	1,041	73.89	14.85
	Advanced college degree	,		, -		
	(Master's degree or Doctorate)	783	79.7	624	78.72	13.28
	Choose not to respond	271	51.7	140	67.07	18.08
	No response	20	25.0	5	59.20	20.62
	Did not finish high school	3	33.3	1	59.00	9.85
	High school diploma or		33.5	_	00.00	3.00
	equivalent	50	46.0	23	64.90	15.92
	Two-year college degree					
	(Associate's degree)	17	52.9	9	69.12	12.76
No response	Four-year college degree					
	(Bachelor's degree)	47	70.2	33	73.60	13.85
	Advanced college degree	10	63.3	4.3	72 74	17.00
	(Master's degree or Doctorate)	19	63.2	12	72.74	17.69
	Choose not to respond	38	52.6	20	68.32	16.72
	No response	427	47.1	201	57.51	26.11

Figure 94. Life Agent Percent Passing by National Origin within Education Level

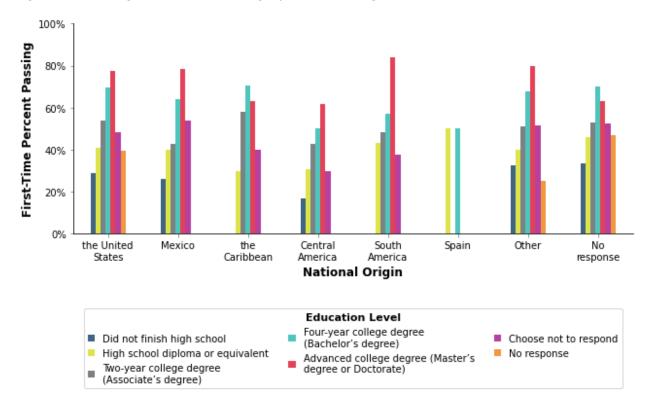


Table 102. Life Agent Examinees by National Origin within Course Taken

National Origin	Course Taken	Total			Scaled	Score
			%	Ν	Mean	SD
	Yes, more than 30 hours	6,039	56.8	3,431	70.28	15.67
the United States	Yes, less than 30 hours	6,668	47.5	3,170	67.12	15.60
the officed States	No	906	24.6	223	57.92	16.23
	No response	% N Mean 6,039 56.8 3,431 70.28 6,668 47.5 3,170 67.12 906 24.6 223 57.92 25 52.0 13 68.76 335 54.0 181 69.49 338 42.6 144 64.15 70 18.6 13 58.97 1 100.0 1 91.00 94 66.0 62 73.03 76 40.8 31 66.01 15 20.0 3 58.60 0 - - - 95 44.2 42 66.64 58 29.3 17 57.19 5 0.0 0 48.40 0 - - - 93 62.4 58 73.27 66 42.4 28 65.83 5 60.0 3 67.40 </td <td>15.29</td>	15.29			
	Yes, more than 30 hours	335	54.0	181	69.49	14.91
Movico	Yes, less than 30 hours	338	42.6	144	64.15	15.17
Mexico	No	70	18.6	13	58.97	13.19
	No response	1	100.0	1	91.00	
	Yes, more than 30 hours	94	66.0	62	73.03	14.14
the Caribbean	Yes, less than 30 hours	76	40.8	31	66.01	16.63
the Cambbean	No	15	20.0	3	58.60	16.87
	No response	0	-	-	1	-
	Yes, more than 30 hours	95	44.2	42	66.64	15.27
Control Amorica	Yes, less than 30 hours	58	29.3	17	57.19	18.55
Central America	No	5	0.0	0	48.40	10.41
	No response	0	-	-	-	-
	Yes, more than 30 hours	93	62.4	58	73.27	14.14
South America	Yes, less than 30 hours	66	42.4	28	65.83	17.14
South America	No	5	60.0	3	67.40	16.99
the Caribbean Central America South America Spain Other	No response	0	-	-	-	-
	Yes, more than 30 hours	2	50.0	1	72.50	10.61
Snain	Yes, less than 30 hours	3	33.3	1	60.00	31.80
Эран	No	0	-	-	-	-
	No response	0	-	-	-	-
	Yes, more than 30 hours	2,443	67.8	1,656	73.50	15.89
Other	Yes, less than 30 hours	1,196	52.2	624	68.25	16.92
Other	No	343	41.7	143	64.34	18.26
	No response	25	44.0	11	60.32	22.52
	Yes, more than 30 hours	131	62.6	82	71.30	14.95
No response	Yes, less than 30 hours	88	51.1	45	66.61	15.90
ino response	No	18	27.8	5	59.39	18.38
	No response	364	45.9	167	55.82	27.09

Figure 95. Life Agent Percent Passing by National Origin within Course Taken

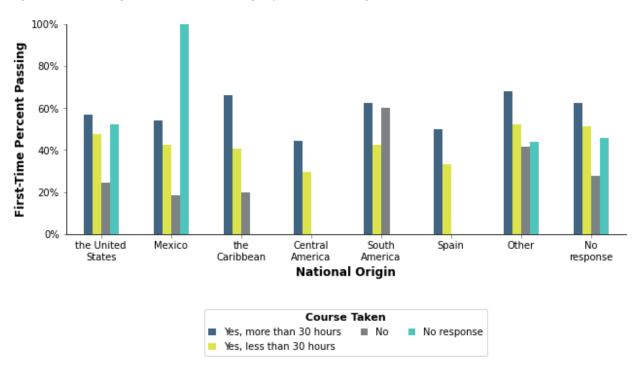


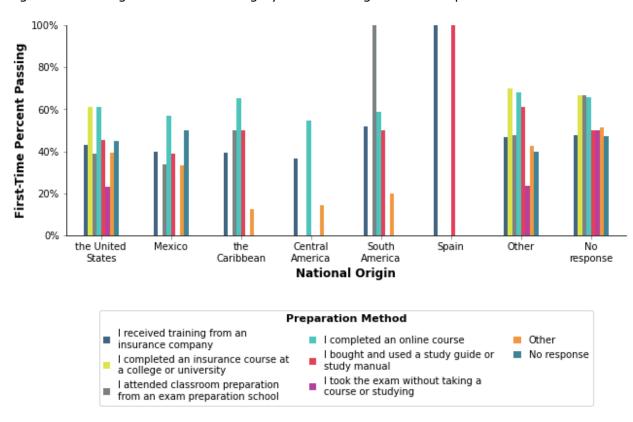
Table 103. Life Agent Examinees by National Origin within Preparation Method

National Origin	Preparation Method	Total	Pass candi	sing dates	Scaled	Score
			%	Ν	Mean	SD
	I received training from an					
	insurance company	4,590	43.1	1,980	65.29	15.68
	I completed an insurance					
	course at a college or university	31	61.3	19	71.58	13.19
	I attended classroom					
	preparation from an exam	1 100	20.0	450	62.20	15 50
the United States	preparation school	1,180	38.8	458	63.39	15.52
	I completed an online course I bought and used a study	5,749	61.0	3,508	71.97	15.37
	guide or study manual	1,153	45.2	521	66.71	15.54
	I took the exam without taking	1,133	43.2	321	00.71	13.34
	a course or studying	116	23.3	27	58.61	16.24
	Other	772	39.2	303	63.36	16.19
		1				
National Origin the United States Mexico the Caribbean Central America	No response I received training from an	47	44.7	21	66.32	18.21
	insurance company	255	40.0	102	63.89	15.30
	I completed an insurance	233	40.0	102	03.03	13.30
	course at a college or university	1	0.0	0	69.00	
	I attended classroom		0.0		00.00	
	preparation from an exam					
	preparation school	59	33.9	20	61.80	15.21
Mexico	I completed an online course	312	56.7	177	70.07	14.77
	I bought and used a study					
	guide or study manual	59	39.0	23	63.64	14.07
	I took the exam without taking					
	a course or studying	8	0.0	0	55.63	11.53
	Other	48	33.3	16	62.06	14.97
	No response	2	50.0	1	67.50	12.02
	I received training from an					
	insurance company	46	39.1	18	65.20	16.82
	I completed an insurance					
	course at a college or university	0	-	-	-	-
	I attended classroom preparation from an exam					
	preparation from an exam	12	50.0	6	68.42	19.31
the Caribbean	' '					
	I completed an online course I bought and used a study	95	65.3	62	73.99	12.45
	guide or study manual	18	50.0	9	65.78	19.71
	I took the exam without taking	10	50.0		03.70	17.71
	a course or studying	6	0.0	0	51.67	6.80
	Other	8	12.5	1	52.25	15.35
	No response	0			-	-
	I received training from an	U	_			
	insurance company	49	36.7	18	62.76	14.14
	I completed an insurance	.,			3	=
	course at a college or university	1	0.0	0	34.00	
Central America	I attended classroom					
	preparation from an exam					
	preparation school	11	0.0	0	49.45	15.21
	I completed an online course	73	54.8	40	68.21	17.82

	I bought and used a study					
	guide or study manual	15	0.0	0	52.53	14.69
	I took the exam without taking		0.0		02.00	2 0 5
	a course or studying	2	0.0	0	55.00	15.56
	Other	7	14.3	1	51.43	10.53
	No response	0	_	_	_	_
	I received training from an					
	insurance company	58	51.7	30	67.43	16.20
	I completed an insurance		_			
	course at a college or university	0	-	-	-	-
	I attended classroom					
	preparation from an exam					
Cauth Amazica	preparation school	3	100.0	3	76.33	8.50
South America	I completed an online course	78	59.0	46	74.05	14.18
	I bought and used a study					
	guide or study manual	18	50.0	9	67.72	15.93
	I took the exam without taking	_		_		
	a course or studying	2	0.0	0	48.50	7.78
	Other	5	20.0	1	52.80	19.75
	No response	0	-	-	-	-
	I received training from an					
	insurance company	1	100.0	1	89.00	
	I completed an insurance	_				
	course at a college or university	0	-	-	-	-
	I attended classroom					
	preparation from an exam	0				
Spain	preparation school	0	-	-	-	
Spain	I completed an online course	1	0.0	0	65.00	
	I bought and used a study	1	100.0		90.00	
	guide or study manual I took the exam without taking	1	100.0	1	80.00	
	a course or studying	0	_	_	_	_
	Other	2	0.0	0	45.50	27.58
			0.0	U	43.30	27.36
	No response	0	-	-	-	-
	I received training from an	472	46.6	220	64.81	18.86
	I completed an insurance	4/2	40.0	220	04.01	10.00
	course at a college or university	10	70.0	7	69.40	23.53
	I attended classroom	10	70.0	,	03.10	25.55
	preparation from an exam					
	preparation school	90	47.8	43	66.22	17.79
Other	I completed an online course	2,312	68.0	1,572	73.79	15.51
	I bought and used a study	,-				
	guide or study manual	680	60.9	414	71.07	16.54
	I took the exam without taking					
	a course or studying	55	23.6	13	58.42	13.73
	Other	363	42.7	155	65.41	17.48
	No response	25	40.0	10	65.52	15.43
	I received training from an					
	insurance company	40	47.5	19	65.50	15.38
	I completed an insurance					
No response	course at a college or university	3	66.7	2	71.00	14.11
	I attended classroom					
	preparation from an exam	_	CC -7	_	E0.00	20.40
	preparation school	6	66.7	4	58.00	29.48

I completed an online course	61	65.6	40	72.67	14.85
I bought and used a study					
guide or study manual	16	50.0	8	70.13	12.90
I took the exam without taking					
a course or studying	2	50.0	1	73.00	24.04
Other	37	51.4	19	67.41	17.00
No response	436	47.2	206	57.83	25.91

Figure 96. Life Agent Percent Passing by National Origin within Preparation Method



Limited Lines

Volumes are insufficient to make meaningful comparisons between demographic groups.

Table 104. Limited Lines Examinees by Exam

		Total	Passing candidates		Scaled	score
			%	Ν	Mean	SD
Ī	First-time	1,978	66.7	1,319	74.16	13.45

Table 105. Limited Lines Examinees by Gender

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
Male	284	81.7	232	78.85	13.01
Female	1,667	64.4	1,074	73.43	13.37
Choose not to respond	11	63.6	7	74.45	15.12
No response	16	37.5	37.5 6		10.60

Figure 97. Limited Lines Percent Passing by Gender

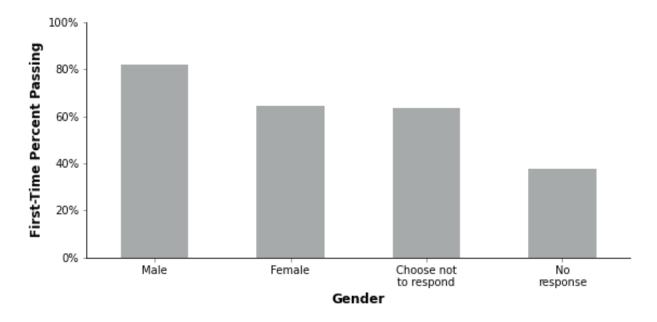


Table 106. Limited Lines Examinees by Ethnicity

	Total		sing idates	Scaled	score
		%	Ν	Mean	SD
Asian American / Pacific Islander	9	88.9	8	82.44	12.96
Black / African-American	68	80.9	55	78.74	12.46
Hispanic / Latino American	1,750	66.1	1,156	73.83	13.38
Native American	9	55.6	5	73.78	17.94
Caucasian / White (non-Hispanic)	66	83.3	55	79.64	12.46
Other	16	62.5	10	75.50	18.19
Choose not to respond	37	56.8	21	72.84	14.08
No response	23	39.1	9	67.83	11.68

Figure 98. Limited Lines Percent Passing by Ethnicity

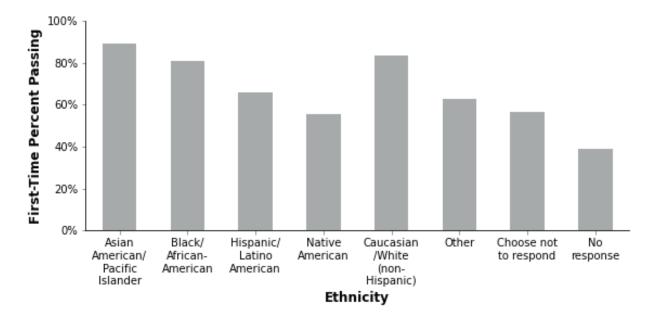


Table 107. Limited Lines Examinees by Course Taken

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Yes, more than 30 hours	764	67.1	513	74.49	13.16
Yes, less than 30 hours	799	71.0	567	75.35	13.40
No	384	58.1	223	71.31	13.79
No response	31	51.6	16	70.71	12.51

Figure 99. Limited Lines Percent Passing by Course Taken

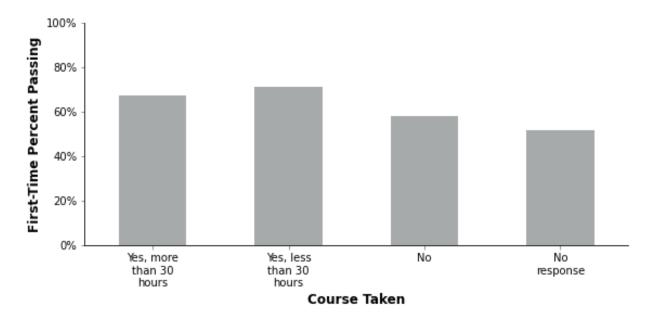


Table 108. Limited Lines Examinees by Income Level

	Passin Total candida			Scaled	score
		%	Ν	Mean	SD
More than \$100,000	17	58.8	10	71.00	16.53
Between \$50,000 and \$100,000	53	67.9	36	76.43	12.92
Between \$25,000 and \$50,000	574	74.9	430	76.83	13.14
Less than \$25,000	1,293	63.6	822	73.04	13.38
No response	41	51.2	21	70.56	13.93

Figure 100. Limited Lines Percent Passing by Income Level

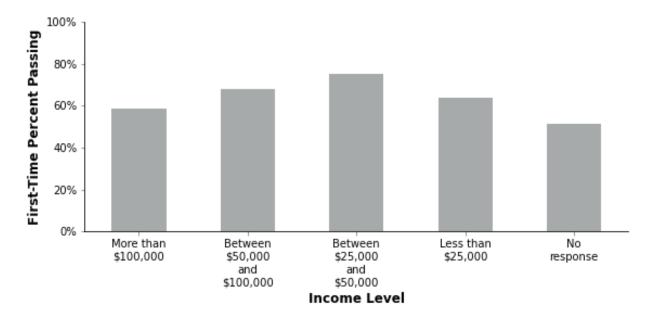


Table 109. Limited Lines Examinees by Hours Spent Studying

	Total	Total Passing candidates N		Scaled	score
				Mean	SD
Less than 30 hours	1,044	67.0	699	73.99	13.22
Between 31 and 50 hours	693	68.3	473	75.10	13.72
Between 51 and 70 hours	137	62.0	85	72.76	12.81
More than 70 hours	66	63.6	42	71.65	15.09
No response	38	52.6	20	71.03	13.17

Figure 101. Limited Lines Percent Passing by Hours Spent Studying

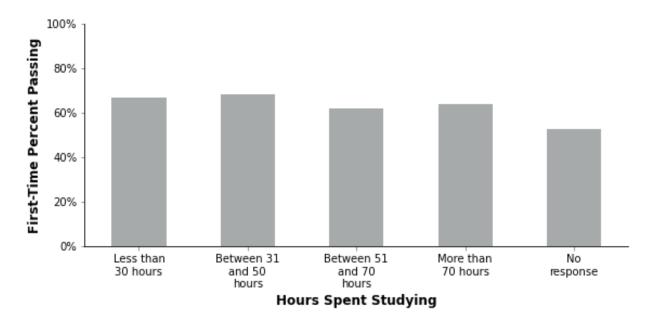


Table 110. Limited Lines Examinees by Primary Language

	Total	Passing candidates		Scaled	score
		%			SD
English	1,417	69.0	978	74.80	13.33
Spanish	496	61.1	303	72.61	13.67
Other	2	100.0	2	77.00	1.41
Choose not to respond	32	71.9	23	75.00	13.76
No response	31	41.9	13	68.84	12.78

Figure 102. Limited Lines Percent Passing by Primary Language

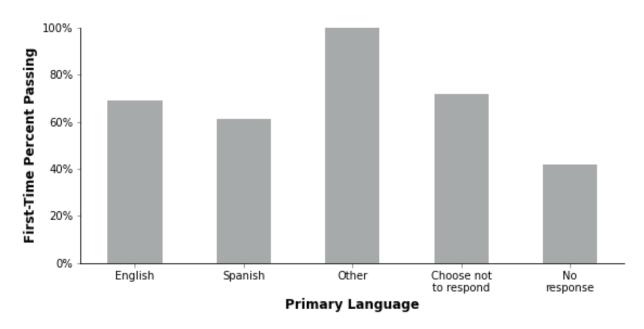


Table 111. Limited Lines Examinees by Education Level

	Total	Pass Fotal candic		Scaled	score
		%	Ν	Mean	SD
Did not finish high school	110	49.1	54	68.27	13.98
High school diploma or equivalent	1,525	67.0	1,021	74.13	13.33
Two-year college degree (Associate's degree)	159	77.4	123	77.77	12.34
Four-year college degree (Bachelor's degree)	47	85.1	40	81.43	12.27
Advanced college degree (Master's degree or					
Doctorate)	10	70.0	7	72.90	17.85
Choose not to respond	93	61.3	57	73.10	13.46
No response	34	50.0	17	70.94	13.81

Figure 103. Limited Lines Percent Passing by Education Level

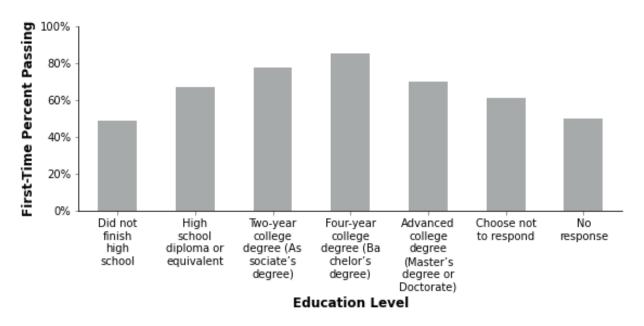
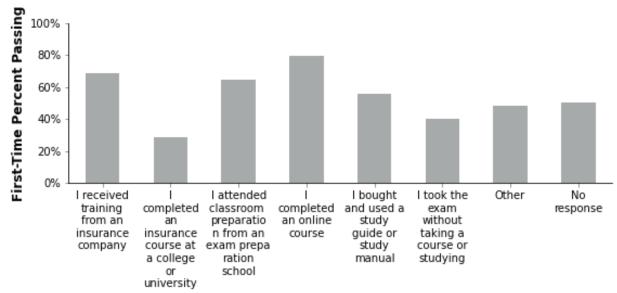


Table 112. Limited Lines Examinees by Preparation Method

	Total	Pass candid	_	Scaled	score
		%	Ν	Mean	SD
I received training from an insurance company	1,451	68.4	993	74.95	13.09
I completed an insurance course at a college or university	7	28.6	2	61.57	17.62
I attended classroom preparation from an exam preparation school	28	64.3	18	73.57	13.49
I completed an online course	197	79.2	156	77.96	12.15
I bought and used a study guide or study manual	111	55.9	62	68.34	14.06
I took the exam without taking a course or studying	20	40.0	8	66.20	15.17
Other	132	48.5	64	67.70	14.23
No response	32	50.0	16	70.16	12.63

Figure 104. Limited Lines Percent Passing by Preparation Method



Preparation Method

Table 113. Limited Lines Examinees by National Origin

	Total	Passing Total candidates		Scaled	score
		%	Ν	Mean	SD
the United States	1,629	66.5	1,084	74.06	13.29
Mexico	201	70.1	141	76.20	13.07
the Caribbean	10	70.0	7	74.60	13.62
Central America	37	70.3	26	74.38	17.06
South America	14	71.4	10	75.93	9.68
Spain	1	100.0	1	72.00	
Other	48	60.4	29	70.94	17.95
No response	38	55.3	21	71.03	12.21

Figure 105. Limited Lines Percent Passing by National Origin

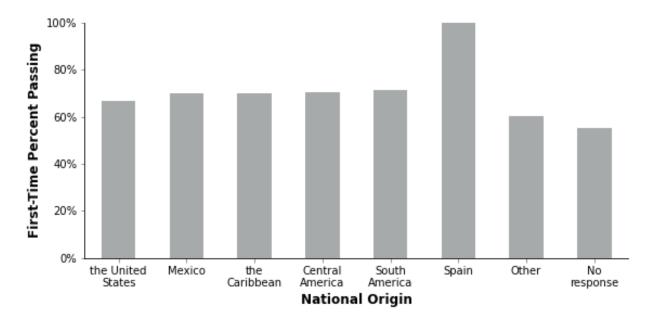


Table 114. Limited Lines Examinees by Mode of Delivery

	Total		sing idates	Scaled	score
		%	% N		SD
Online Proctored	44	65.9	29	73.68	14.78
Standard Test Center	1,934	1,934 66.7 1,290		74.17	13.42

Figure 106. Limited Lines Percent Passing by Mode of Delivery



Managing General Agent

Volumes are insufficient to make meaningful comparisons between demographic groups.

Table 115. Managing General Agent Examinees by Exam

	Total	Passing Scaled so		score	
		%	Ν	Mean SD	
First-time	67	83.6	56	77.12	9.36

Table 116. Managing General Agent Examinees by Gender

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Male	43	90.7	39	79.21	8.39
Female	20	70.0	14	73.10	10.78
Choose not to respond	2	100.0	2	76.50	2.12
No response	2	50.0	1	73.00	8.49

Figure 107. Managing General Agent Percent Passing by Gender

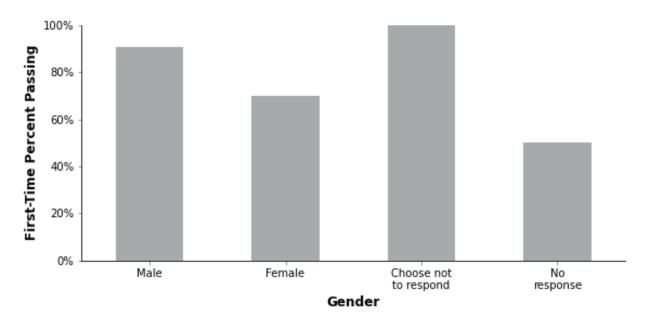


Table 117. Managing General Agent Examinees by Ethnicity

	Total	Passii candida	_	Scaled	score
		%	Ν	Mean	SD
Asian American / Pacific Islander	0	-	-	i	-
Black / African-American	4	50.0	2	74.50	13.99
Hispanic / Latino American	11	63.6	7	69.82	14.25
Native American	0	1	1	ı	-
Caucasian / White (non-Hispanic)	46	89.1	41	79.04	7.06
Other	1	100.0	1	77.00	
Choose not to respond	4	100.0	4	77.25	6.70
No response	1	100.0	1	79.00	

Figure 108. Managing General Agent Percent Passing by Ethnicity

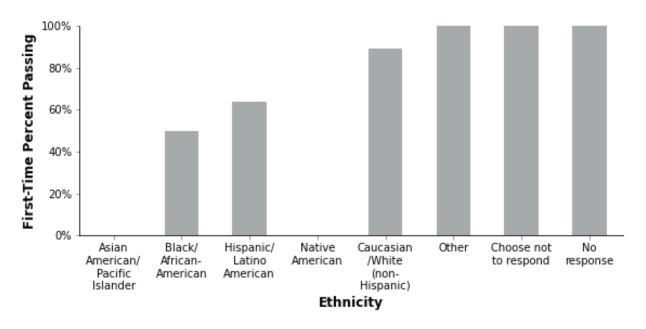


Table 118. Managing General Agent Examinees by Course Taken

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Yes, more than 30 hours	13	84.6	11	75.85	11.34
Yes, less than 30 hours	12	66.7	8	74.83	9.11
No	41	87.8	36	78.15	8.94
No response	1	100.0	1	79.00	

Figure 109. Managing General Agent Percent Passing by Course Taken

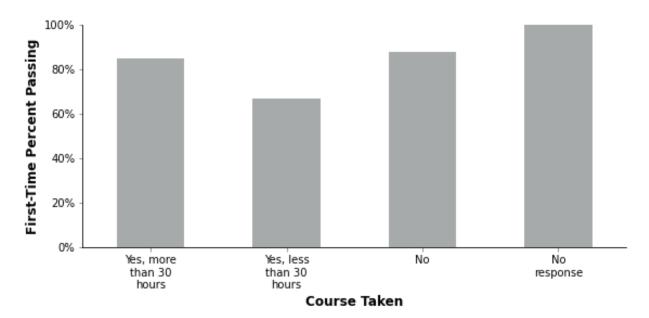


Table 119. Managing General Agent Examinees by Income Level

	Total	Passir candida	_	Scaled	score
		%	Ν	Mean	SD
More than \$100,000	50	86.0	43	78.66	8.00
Between \$50,000 and \$100,000	9	88.9	8	74.56	11.53
Between \$25,000 and \$50,000	3	33.3	1	62.00	16.52
Less than \$25,000	1	0.0	0	69.00	
No response	4	100.0	4	77.00	5.94

Figure 110. Managing General Agent Percent Passing by Income Level

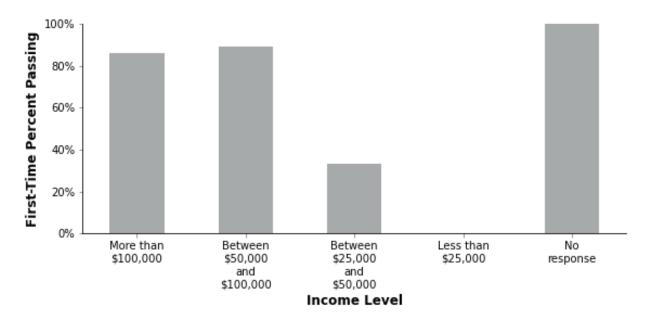


Table 120. Managing General Agent Examinees by Hours Spent Studying

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Less than 30 hours	44	86.4	38	77.43	8.90
Between 31 and 50 hours	12	83.3	10	76.67	11.19
Between 51 and 70 hours	4	75.0	3	78.00	12.49
More than 70 hours	4	50.0	2	73.75	11.18
No response	3	100.0	3	77.67	7.09

Figure 111. Managing General Agent Percent Passing by Hours Spent Studying

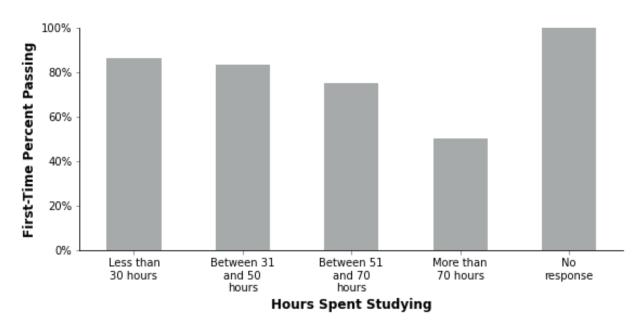


Table 121. Managing General Agent Examinees by Primary Language

	Total Passing Scaled Scaled				score
		%	Ν	Mean	SD
English	61	83.6	51	77.21	9.49
Spanish	1	0.0	0	63.00	
Other	1	100.0	1	70.00	
Choose not to respond	2	100.0	2	80.50	7.78
No response	2	100.0	2	81.50	3.54

Figure 112. Managing General Agent Percent Passing by Primary Language

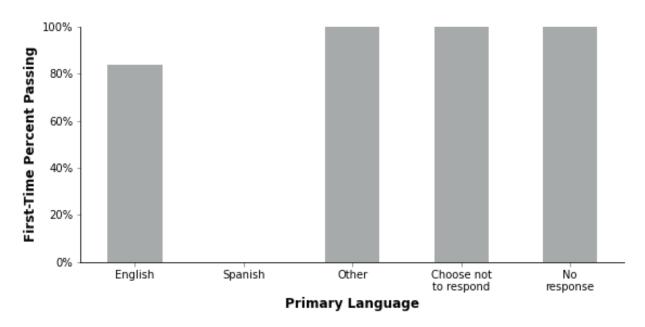


Table 122. Managing General Agent Examinees by Education Level

	Total	Passii candida	_	Scaled	score
		%	Ν	Mean	SD
Did not finish high school	0	-	-	ı	-
High school diploma or equivalent	8	50.0	4	71.38	6.84
Two-year college degree (Associate's degree)	8	62.5	5	72.50	9.84
Four-year college degree (Bachelor's degree)	28	92.9	26	79.00	10.75
Advanced college degree (Master's degree or Doctorate)	16	87.5	14	79.31	7.81
Choose not to respond	3	100.0	3	75.67	3.21
No response	4	100.0	4	77.00	5.94

Figure 113. Managing General Agent Percent Passing by Education Level

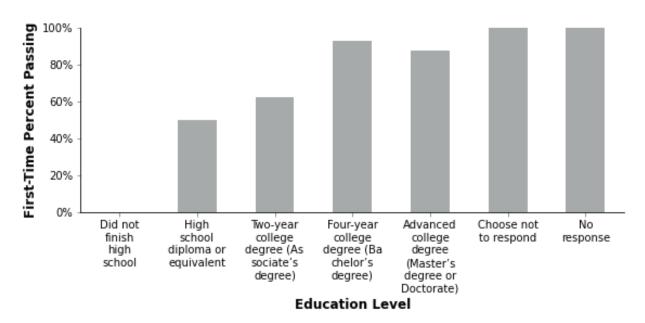
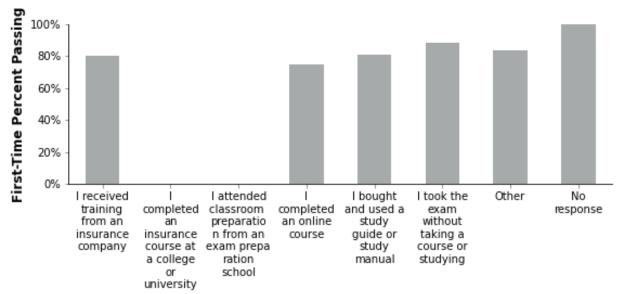


Table 123. Managing General Agent Examinees by Preparation Method

	Total			Passing Total candidates		Scaled	score
		%	Ν	Mean	SD		
I received training from an insurance company	5	80.0	4	77.60	6.77		
I completed an insurance course at a college or university	0	-	ı	1	1		
I attended classroom preparation from an exam preparation school	0	1	1	1	1		
I completed an online course	8	75.0	6	77.25	10.32		
I bought and used a study guide or study manual	21	81.0	17	76.71	10.50		
I took the exam without taking a course or studying	17	88.2	15	79.06	7.04		
Other	12	83.3	10	74.83	12.13		
No response	4	100.0	4	77.00	5.94		

Figure 114. Managing General Agent Percent Passing by Preparation Method



Preparation Method

Table 124. Managing General Agent Examinees by National Origin

	Total	Passing Total candidates		Scaled score	
		%	Ν	Mean	SD
the United States	57	82.5	47	77.35	9.82
Mexico	2	50.0	1	67.50	6.36
the Caribbean	0	ı	-	ı	ı
Central America	0	-	-	-	-
South America	0	ı	-	ı	ı
Spain	0	1	-	1	1
Other	4	100.0	4	78.75	3.59
No response	4	100.0	4	77.00	5.94

Figure 115. Managing General Agent Percent Passing by National Origin

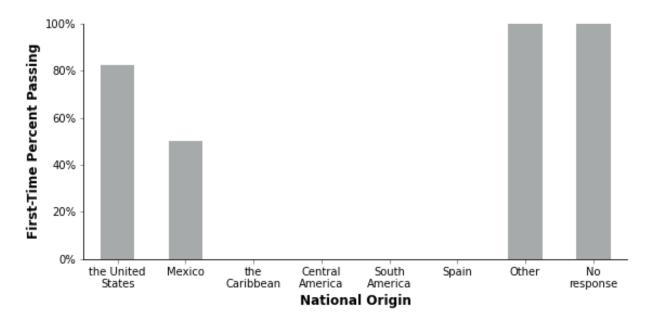


Table 125. Managing General Agent Examinees by Mode of Delivery

	Total		Passing candidates		score
		%	Ν	Mean	SD
Online Proctored	34	82.4	28	76.76	11.13
Standard Test Center	33	84.8	28	77.48	7.26

Figure 116. Managing General Agent Percent Passing by Mode of Delivery



Personal Lines Property and Casualty

Statistically significant differences were found in the following demographic groups:

- between male and female examinees,
- between examinees who self-identified as Caucasian/White (non-Hispanic) and examinees of most other self-reported ethnicities,
- between examinees whose primary language is English and those whose primary language is Spanish, and
- between Online Proctored and Standard Test Center examinees.

Male candidates, Caucasian/White (non-Hispanic) candidates, and candidates whose primary language is English scored higher than their counterpart demographic group(s). Because there wasn't a clear reference group for the other questions, statistical significance was not determined.

Table 126. Personal Lines Property and Casualty Examinees by Exam

	Total	Passing candidates N		Scaled	score
				Mean	SD
First-time	3,410	62.9	2,144	71.23	12.43

Table 127. Personal Lines Property and Casualty Examinees by Gender

	Total	Passing candidates		Scaled	l score
		%	N	Mean	SD
Male	1,064	70.4	749	73.28	11.52
Female	2,281	59.8	1,365	70.51	12.31
Choose not to respond	35	57.1	20	72.20	11.34
No response	30	33.3	10	52.50	25.92

Figure 117. Personal Lines Property and Casualty Percent Passing by Gender

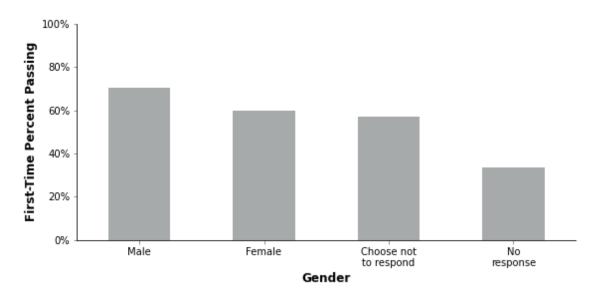


Table 128. Personal Lines Property and Casualty Examinees by Ethnicity

	Passing Total candidates		Scaled	score	
		%	Ν	Mean	SD
Asian American / Pacific Islander	76	61.8	47	70.67	11.35
Black / African-American	998	62.5	624	70.99	11.47
Hispanic / Latino American	1,366	56.4	770	69.41	12.82
Native American	17	70.6	12	72.24	10.75
Caucasian / White (non-Hispanic)	712	75.8	540	75.76	10.40
Other	80	70.0	56	71.96	12.44
Choose not to respond	130	66.2	86	71.52	13.10
No response	31	29.0	9	53.16	25.10

Figure 118. Personal Lines Property and Casualty Percent Passing by Ethnicity

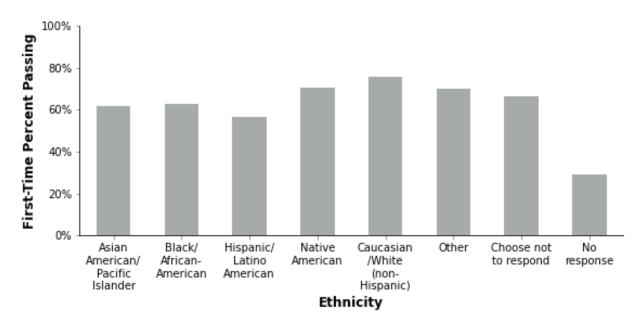


Table 129. Personal Lines Property and Casualty Examinees by Course Taken

	Total	Passing candidates		Scaled	l score
		%			SD
Yes, more than 30 hours	2,690	68.0	1,829	72.76	11.42
Yes, less than 30 hours	461	49.9	230	67.54	13.03
No	215	32.6 70		63.09	13.32
No response	44	34.1	15	56.55	23.16

Figure 119. Personal Lines Property and Casualty Percent Passing by Course Taken

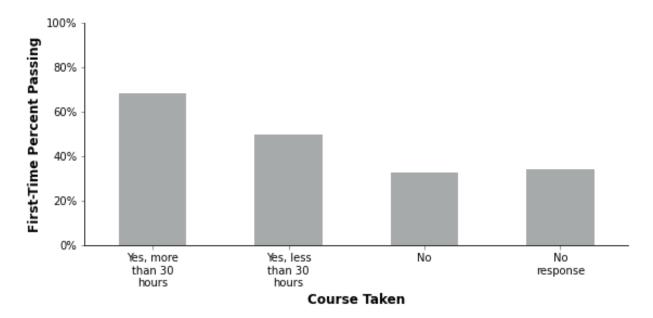


Table 130. Personal Lines Property and Casualty Examinees by Income Level

	Total	Passing candidates		Scaled	l score
	%		Ν	Mean	SD
More than \$100,000	89	75.3	67	74.00	13.21
Between \$50,000 and \$100,000	509	72.7	370	74.81	10.76
Between \$25,000 and \$50,000	1,959	68.9	1,350	73.13	10.93
Less than \$25,000	797	42.5	339	64.91	13.17
No response	56	32.1	18	58.20	21.25

Figure 120. Personal Lines Property and Casualty Percent Passing by Income Level

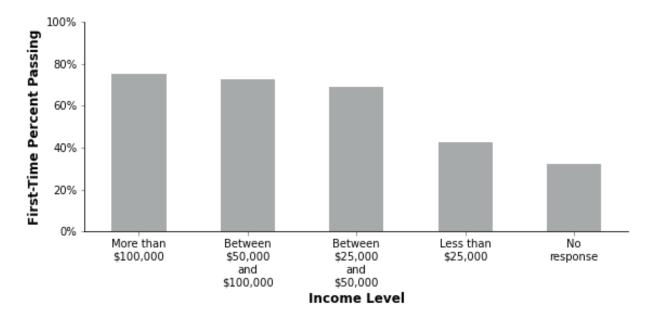


Table 131. Personal Lines Property and Casualty Examinees by Hours Spent Studying

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Less than 30 hours	546	46.5	254	66.43	13.66
Between 31 and 50 hours	1,349	63.7	859	71.42	11.85
Between 51 and 70 hours	803	67.9	545	73.14	11.21
More than 70 hours	662	71.1	471	73.68	10.79
No response	50	30.0	15	55.66	22.98

Figure 121. Personal Lines Property and Casualty Percent Passing by Hours Spent Studying

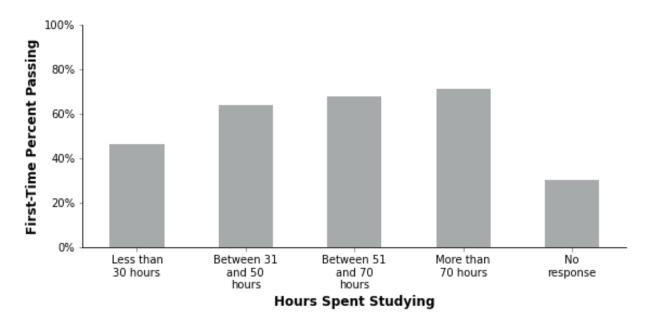


Table 132. Personal Lines Property and Casualty Examinees by Primary Language

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
English	3,068	64.0	1,963	71.75	11.88
Spanish	234	54.3	127	67.75	13.27
Other	25	80.0	20	73.44	13.46
Choose not to respond	37	48.6	18	67.81	13.29
No response	46	34.8	16	55.83	24.42

Figure 122. Personal Lines Property and Casualty Percent Passing by Primary Language

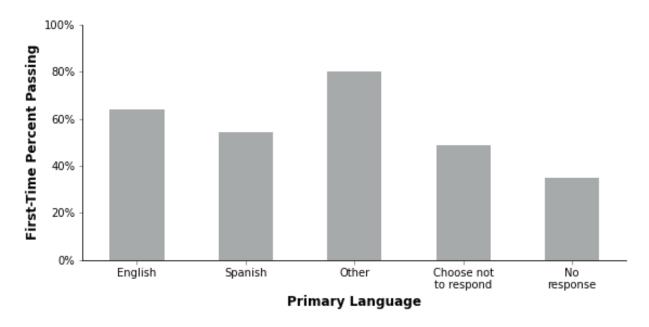


Table 133. Personal Lines Property and Casualty Examinees by Education Level

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
Did not finish high school	25	40.0	10	63.04	14.25
High school diploma or equivalent	1,937	57.8	1,120	69.75	12.28
Two-year college degree (Associate's degree)	647	67.5	437	72.57	11.68
Four-year college degree (Bachelor's degree)	531	76.8	408	76.00	10.29
Advanced college degree (Master's degree or					
Doctorate)	81	79.0	64	76.47	10.05
Choose not to respond	138	65.9	91	71.82	10.80
No response	51	27.5	14	55.00	23.07

Figure 123. Personal Lines Property and Casualty Percent Passing by Education Level

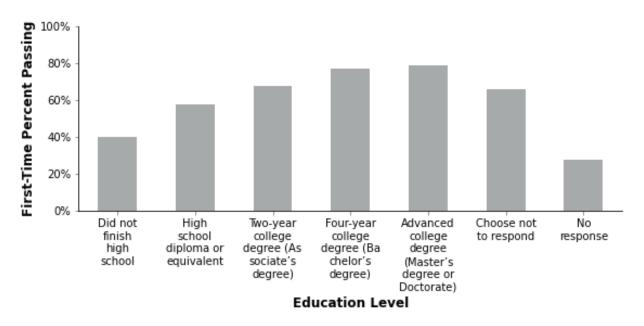
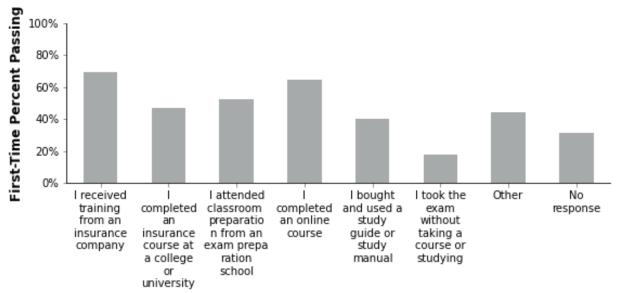


Table 134. Personal Lines Property and Casualty Examinees by Preparation Method

	Total		sing idates	Scaled	score
		%	Ν	Mean	SD
I received training from an insurance company	1,786	69.1	1,235	73.00	11.75
I completed an insurance course at a college or university	15	46.7	7	66.60	14.76
I attended classroom preparation from an exam preparation school	155	52.3	81	68.19	11.85
I completed an online course	983	64.6	635	71.84	11.25
I bought and used a study guide or study manual	208	40.4	84	66.22	12.05
I took the exam without taking a course or studying	23	17.4	4	60.30	14.21
Other	182	44.0	80	65.24	13.75
No response	58	31.0	18	57.17	22.41

Figure 124. Personal Lines Property and Casualty Percent Passing by Preparation Method



Preparation Method

Table 135. Personal Lines Property and Casualty Examinees by National Origin

	Total	Passing Total candidates		Scaled	d score	
		%	Ν	Mean	SD	
the United States	2,942	63.5	1,867	71.48	11.90	
Mexico	168	56.5	95	69.26	14.15	
the Caribbean	18	72.2	13	71.61	16.55	
Central America	25	60.0	15	72.48	15.11	
South America	43	74.4	32	74.93	10.68	
Spain	1	100.0	1	81.00		
Other	153	61.4	94	71.63	11.86	
No response	60	45.0	27	60.48	23.18	

Figure 125. Personal Lines Property and Casualty Percent Passing by National Origin

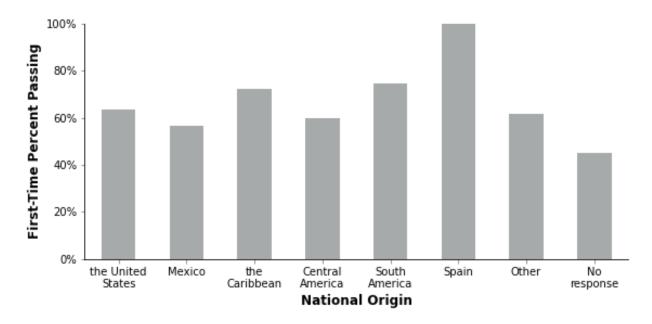


Table 136. Personal Lines Property and Casualty Examinees by Mode of Delivery

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Online Proctored	401	57.4	230	69.66	13.75
Standard Test Center	3,009	63.6	1,914	71.44	12.23

Figure 126. Personal Lines Property and Casualty Percent Passing by Mode of Delivery



Table 137. Personal Lines Property and Casualty Examinees by Gender within Ethnicity

Gender	Ethnicity	Total	Passi candid		Scaled Score	
	,		%	Ν	Mean	SD
	Asian American / Pacific Islander	32	65.6	21	70.94	8.93
	Black / African-American	232	71.1	165	73.17	9.84
	Hispanic / Latino American	453	65.6	297	71.87	11.77
Male	Native American	6	66.7	4	69.83	12.45
Male	Caucasian / White (non-Hispanic)	283	77.7	220	76.52	10.89
	Other	20	65.0	13	69.60	13.91
	Choose not to respond	35	77.1	27	71.37	17.74
	No response	3	66.7	2	66.67	13.80
	Asian American / Pacific Islander	44	59.1	26	70.48	12.93
	Black / African-American	761	59.9	456	70.35	11.82
	Hispanic / Latino American	906	51.9	470	68.23	13.09
Female	Native American	10	70.0	7	72.80	10.33
Terriale	Caucasian / White (non-Hispanic)	425	74.6	317	75.23	10.04
	Other	60	71.7	43	72.75	11.94
	Choose not to respond	71	63.4	45	71.39	11.34
	No response	4	25.0	1	62.25	17.37
	Asian American / Pacific Islander	0	-	-	-	-
	Black / African-American	2	50.0	1	60.50	27.58
Classica	Hispanic / Latino American	5	40.0	2	71.00	8.72
Choose not to	Native American	1	100.0	1	81.00	
respond	Caucasian / White (non-Hispanic)	4	75.0	3	77.75	11.81
	Other	0	-	-	-	-
	Choose not to respond	23	56.5	13	72.13	10.46
	No response	0	-	-	-	-
	Asian American / Pacific Islander	0	-	-	-	-
	Black / African-American	3	66.7	2	70.67	8.02
	Hispanic / Latino American	2	50.0	1	46.50	36.06
No	Native American	0	-	-	-	-
response	Caucasian / White (non-Hispanic)	0	-	-	-	-
	Other	0	-	-	-	-
	Choose not to respond	1	100.0	1	71.00	
	No response	24	25.0	6	49.96	26.78

Figure 127. Personal Lines Property and Casualty Percent Passing by Gender within Ethnicity

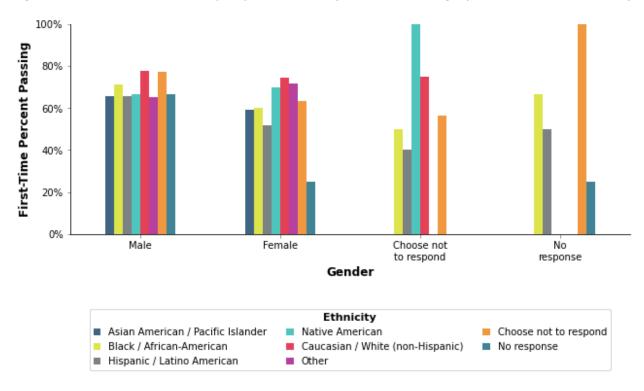


Table 138. Personal Lines Property and Casualty Examinees by Gender within Education Level

Gender	Education Level	Total	Passi candid		Scaled	Score
			%	Ν	Mean	SD
	Did not finish high school	9	44.4	4	66.22	12.78
	High school diploma or equivalent	545	66.6	363	72.00	11.47
	Two-year college degree (Associate's degree)	212	71.7	152	73.81	10.64
Male	Four-year college degree (Bachelor's degree)	214	78.0	167	76.39	10.72
	Advanced college degree (Master's degree or Doctorate)	30	83.3	25	77.70	10.33
	Choose not to respond	42	81.0	34	74.40	9.21
	No response	12	33.3	4	56.67	23.01
	Did not finish high school	15	40.0	6	63.93	11.00
	High school diploma or equivalent	1,376	54.3	747	68.84	12.48
	Two-year college degree (Associate's degree)	430	65.6	282	71.95	12.17
Female	Four-year college degree (Bachelor's degree)	313	76.7	240	75.88	9.93
	Advanced college degree (Master's degree or Doctorate)	51	76.5	39	75.75	9.92
	Choose not to respond	83	57.8	48	70.18	11.33
	No response	13	23.1	3	59.92	14.64
	Did not finish high school	0	-	-	-	-
	High school diploma or equivalent	12	58.3	7	72.25	13.73
	Two-year college degree (Associate's degree)	5	60.0	3	73.20	6.69
Choose not to respond	Four-year college degree (Bachelor's degree)	4	25.0	1	64.25	10.37
	Advanced college degree (Master's degree or Doctorate)	0	-	-	-	-
	Choose not to respond	12	66.7	8	74.17	11.31
	No response	2	50.0	1	73.50	9.19
	Did not finish high school	1	0.0	0	21.00	
	High school diploma or equivalent	4	75.0	3	71.00	6.58
	Two-year college degree (Associate's degree)	0	_	-	-	-
No response	Four-year college degree (Bachelor's degree)	0	-	-	-	-
	Advanced college degree (Master's degree or Doctorate)	0	_			-
	Choose not to respond	1	100.0	1	71.00	
	No response	24	25.0	6	49.96	26.78

Figure 128. Personal Lines Property and Casualty Percent Passing by Gender within Education Level

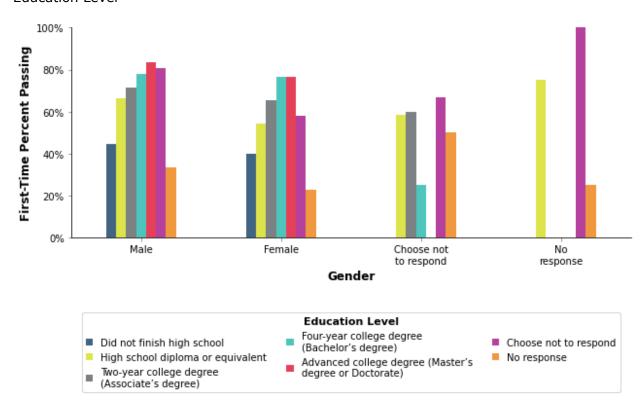


Table 139. Personal Lines Property and Casualty Examinees by Gender within Course Taken

Gender	Course Taken	Total		sing idates	Scaled Score	
			%	Ν	Mean	SD
	Yes, more than 30 hours	849	74.3	631	74.35	10.84
Male	Yes, less than 30 hours	151	60.9	92	71.05	11.60
Male	No	57	36.8	21	63.30	15.23
	No response	7	71.4	5	72.57	11.37
	Yes, more than 30 hours	1,811	65.1	1,179	72.03	11.57
Female	Yes, less than 30 hours	305	44.6	136	65.74	13.42
Terriale	No	152	30.3	46	62.91	12.65
	No response	13	30.8	4	60.08	15.26
	Yes, more than 30 hours	24	62.5	15	74.00	11.35
Choose not to	Yes, less than 30 hours	5	40.0	2	71.40	8.32
respond	No	6	50.0	3	65.67	12.63
	No response	0	-	-	-	-
	Yes, more than 30 hours	6	66.7	4	62.67	21.04
No	Yes, less than 30 hours	0	-	-	-	-
response	No	0	-	ı	-	_
	No response	24	25.0	6	49.96	26.78

Figure 129. Personal Lines Property and Casualty Percent Passing by Gender within Course Taken

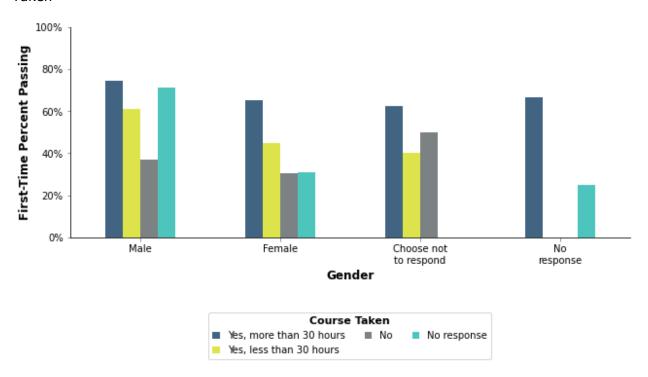


Table 140. Personal Lines Property and Casualty Examinees by Gender within Preparation Method

Gender	Preparation Method	Total	Pass		Scaled Score	
Condo	Treparation Franca	l oca	%	Ν	Mean	SD
	I received training from an insurance company	555	78.6	436	75.63	10.38
	I completed an insurance course at a college or university	5	60.0	3	65.40	21.20
	I attended classroom preparation from					
	an exam preparation school	46	58.7	27	69.63	12.31
Male	I completed an online course	314	67.8	213	72.43	10.78
	I bought and used a study guide or	60	F2 0	26	70.24	11.06
	study manual I took the exam without taking a course	68	52.9	36	70.34	11.06
	or studying	8	37.5	3	63.63	16.11
	Other	55	45.5	25	66.55	12.97
	No response I received training from an insurance	13	46.2	6	59.15	23.55
	company	1,210	64.9	785	71.81	12.10
	I completed an insurance course at a	1,210	01.5	705	71.01	12.10
	college or university	10	40.0	4	67.20	11.75
	I attended classroom preparation from					
	an exam preparation school	108	50.0	54	67.83	11.42
Female	I completed an online course	662	63.0	417	71.50	11.48
	I bought and used a study guide or study manual	138	34.1	47	64.07	12.03
	I took the exam without taking a course	130	34.1	77	04.07	12.05
	or studying	14	7.1	1	59.07	13.68
	Other	121	43.0	52	64.51	14.25
	No response	18	27.8	5	63.22	13.01
	I received training from an insurance	10	27.0	<u> </u>	05.22	15.01
	company	15	66.7	10	75.60	9.44
	I completed an insurance course at a					
	college or university	0	-	-	-	-
	I attended classroom preparation from					
Chassa not	an exam preparation school	1	0.0	0	41.00	
Choose not to respond	I completed an online course	7	71.4	5	76.43	8.58
to respond	I bought and used a study guide or					
	study manual	2	50.0	1	74.50	9.19
	I took the exam without taking a course	1	0.0	0	E1 00	
	or studying	1	0.0	0	51.00	10.70
	Other	6	50.0	3	67.83	10.78
	No response	3	33.3	1	70.00	8.89
	I received training from an insurance company	6	66.7	4	62.67	21.04
	I completed an insurance course at a	0	00.7		02.07	21.07
	college or university	0	-	-	-	-
No response	I attended classroom preparation from					
	an exam preparation school	0	-	-	-	-
	I completed an online course	0	1		-	
	I bought and used a study guide or					
	study manual	0	-	-	-	-

I took the exam without takir	g a course				
or studying	0	-	-	-	ı
Other	0	-	-	ı	ı
No response	24	25.0	6	49.96	26.78

Figure 130. Personal Lines Property and Casualty Percent Passing by Gender within Preparation Method

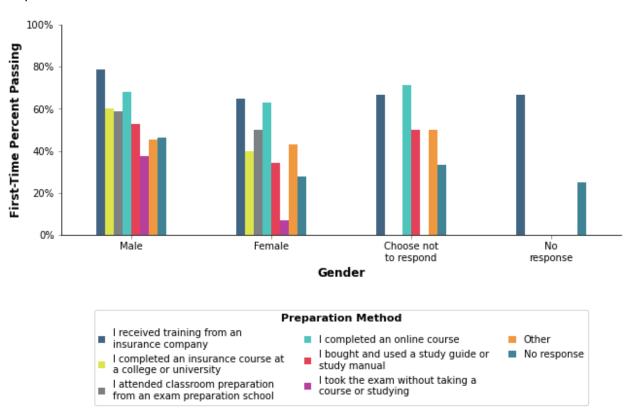


Table 141. Personal Lines Property and Casualty Examinees by Gender within National Origin

Gender	National Origin	Total	Pass candi		Scaled	Score
	3		%	Ν	Mean	SD
	the United States	908	72.1	655	73.69	11.13
	Mexico	62	53.2	33	69.13	13.10
	the Caribbean	4	75.0	3	75.00	18.29
Male	Central America	9	44.4	4	69.22	11.92
Male	South America	19	78.9	15	74.63	11.26
	Spain	0	-	-	-	-
	Other	49	61.2	30	73.00	11.03
	No response	13	69.2	9	65.69	22.04
	the United States	2,003	59.5	1,192	70.44	12.12
	Mexico	105	59.0	62	69.43	14.83
	the Caribbean	14	71.4	10	70.64	16.63
Female	Central America	15	73.3	11	77.87	9.12
remaie	South America	24	70.8	17	75.17	10.43
	Spain	1	100.0	1	81.00	
	Other	98	62.2	61	71.28	12.22
	No response	21	52.4	11	68.05	15.42
	the United States	26	61.5	16	73.96	11.08
	Mexico	1	0.0	0	60.00	
CI.	the Caribbean	0	-	-	-	-
Choose not to	Central America	0	-	-	-	-
respond	South America	0	-	-	-	-
	Spain	0	-	-	-	-
	Other	6	50.0	3	66.17	12.40
	No response	2	50.0	1	73.50	9.19
	the United States	5	80.0	4	71.00	5.70
	Mexico	0	-	-	-	-
	the Caribbean	0	-	-	-	-
No	Central America	1	0.0	0	21.00	
response	South America	0	-	-	-	-
	Spain	0	-	-	-	-
	Other	0	-	-	-	-
	No response	24	25.0	6	49.96	26.78

Figure 131. Personal Lines Property and Casualty Percent Passing by Gender within National Origin

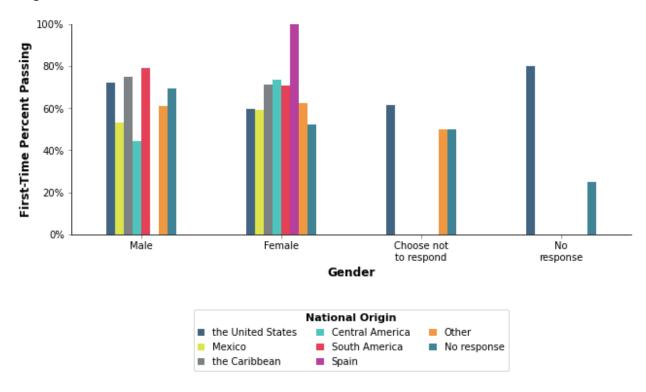


Table 142. Personal Lines Property and Casualty Examinees by Ethnicity within Education Level

Ethnicity	Education Level	Total	Passi candid		Scaled	Score
			%	Ν	Mean	SD
	Did not finish high school	1	100.0	1	70.00	
	High school diploma or equivalent	23	47.8	11	66.43	10.60
	Two-year college degree (Associate's degree)	23	73.9	17	73.65	10.75
Asian American / Pacific Islander	Four-year college degree (Bachelor's degree)	22	59.1	13	70.55	13.15
	Advanced college degree (Master's degree or Doctorate)	4	100.0	4	79.75	4.35
	Choose not to respond	2	50.0	1	69.50	3.54
	No response	1	0.0	0	69.00	
	Did not finish high school	2	50.0	1	60.50	14.85
	High school diploma or equivalent	565	57.2	323	69.53	11.71
	Two-year college degree (Associate's degree)	200	67.0	134	71.69	11.41
Black / African- American	Four-year college degree (Bachelor's degree)	158	75.9	120	75.37	9.69
	Advanced college degree (Master's degree or Doctorate)	28	60.7	17	71.79	10.43
	Choose not to respond	38	68.4	26	70.79	11.53
	No response	7	42.9	3	70.86	8.86
	Did not finish high school	18	33.3	6	61.56	15.23
	High school diploma or equivalent	883	51.5	455	67.90	12.77
	Two-year college degree (Associate's degree)	240	62.1	149	71.57	12.68
Hispanic / Latino American	Four-year college degree (Bachelor's degree)	170	77.1	131	75.14	10.52
	Advanced college degree (Master's degree or Doctorate)	16	75.0	12	74.94	12.65
	Choose not to respond	29	48.3	14	69.62	11.19
	No response	10	30.0	3	58.70	15.11
	Did not finish high school	1	0.0	0	52.00	
	High school diploma or equivalent	10	70.0	7	72.20	10.27
	Two-year college degree (Associate's degree)	4	100.0	4	76.25	4.11
Native American	Four-year college degree (Bachelor's degree)	0	-	-	-	
	Advanced college degree (Master's degree or Doctorate)	1	100.0	1	88.00	
	Choose not to respond	1	0.0	0	61.00	
	No response	0	-	-	-	-

Did not finish high school	3	66.7	2	75.00	5.29
High school diploma or equivalent	374	71.7	268	74.25	10.83
Two-year college degree					
	140	76.4	107	75.90	10.16
degree)	142	82.4	117	78.67	8.94
Advanced college degree (Master's degree or Doctorate)	28	96.4	27	81.57	5.76
Choose not to respond	24	79.2	19	76.54	6.96
No response	1	0.0	0	27.00	
,	0	-	_	-	_
-		69.8	30	71.44	13.92
		03.0	30	, 2	10.02
(Associate's degree)	17	70.6	12	70.53	10.92
	9	77.8	7	77.56	10.78
	2	100.0	2	70.00	7.07
•					7.07
•			_		9.88
•				-	
				-	-
	39	66.7	26	71.33	10.41
(Associate's degree)	21	61.9	13	70.90	11.14
	29	65.5	19	74.55	13.09
Advanced college degree (Master's					
degree or Doctorate)	2	50.0	1	69.00	8.49
Choose not to respond	35	74.3	26	72.37	11.86
No response	4	25.0	1	48.25	33.68
Did not finish high school	0	-	-	-	-
	0	-	-	-	_
Two-year college degree	2	50.0	1	63.50	12.02
Four-year college degree (Bachelor's			1		-
Advanced college degree (Master's		-		-	_
		-	-	-	_
		25.0	7	51.18	25.25
	High school diploma or equivalent Two-year college degree (Associate's degree) Four-year college degree (Bachelor's degree) Advanced college degree (Master's degree or Doctorate) Choose not to respond No response Did not finish high school High school diploma or equivalent Two-year college degree (Associate's degree) Four-year college degree (Bachelor's degree) Advanced college degree (Master's degree or Doctorate) Choose not to respond No response Did not finish high school High school diploma or equivalent Two-year college degree (Associate's degree) Four-year college degree (Bachelor's degree) Advanced college degree (Master's degree) Choose not to respond No response Did not finish high school High school diploma or equivalent Two-year college degree (Master's degree) Choose not to respond No response Did not finish high school High school diploma or equivalent Two-year college degree (Associate's degree) Four-year college degree (Bachelor's degree) Four-year college degree (Bachelor's degree)	High school diploma or equivalent Two-year college degree (Associate's degree) 140 Four-year college degree (Bachelor's degree) 142 Advanced college degree (Master's degree or Doctorate) 28 Choose not to respond 24 No response 1 Did not finish high school High school diploma or equivalent Two-year college degree (Associate's degree) 17 Four-year college degree (Bachelor's degree) Advanced college degree (Master's degree or Doctorate) 2 Choose not to respond 9 No response 0 Did not finish high school High school diploma or equivalent Two-year college degree (Bachelor's degree or Doctorate) 2 Choose not to respond 9 No response 0 Did not finish high school High school diploma or equivalent Two-year college degree (Associate's degree) 29 Advanced college degree (Bachelor's degree) 29 Advanced college degree (Master's degree) 29 Advanced college degree (Master's degree) 20 Choose not to respond 35 No response 4 Did not finish high school High school diploma or equivalent Two-year college degree (Associate's degree) 2 Choose not to respond 3 No response 4 Did not finish high school High school diploma or equivalent Two-year college degree (Associate's degree) 2 Four-year college degree (Associate's degree) 1 Advanced college degree (Master's degree) 2 Four-year college degree (Master's degree) 1 Advanced college degree (Master's degree) 2 Four-year college degree (Master's degree) 1 Advanced college degree (Master's degree) 1 Choose not to respond 0	High school diploma or equivalent Two-year college degree (Associate's degree) (Associate's degree) Four-year college degree (Bachelor's degree) Advanced college degree (Master's degree or Doctorate) Choose not to respond Did not finish high school Did not finish high school High school diploma or equivalent Two-year college degree (Bachelor's degree) Four-year college degree (Bachelor's degree) Advanced college degree (Master's degree or Doctorate) Choose not to respond Advanced college degree (Master's degree or Doctorate) Choose not to respond No response Did not finish high school O High school diploma or equivalent Two-year college degree (Master's degree or Doctorate) Choose not to respond O Four-year college degree (Associate's degree) Choose not diploma or equivalent Two-year college degree (Associate's degree) Chouse not to respond O Four-year college degree (Master's degree) Choose not to respond O Choose not to respon	High school diploma or equivalent Two-year college degree (Associate's degree) Four-year college degree (Bachelor's degree or Doctorate) Romo-year college degree (Master's degree or Doctorate) Romo-year college degree (Master's degree or Doctorate) Romo-year college degree (Associate's degree) Romo-year college degree (Associate's degree) Romo-year college degree (Associate's degree) Romo-year college degree (Master's degree) Romo-year college degree (Associate's degree) Romo-year college degree (Master's degree) Romo-year college degree (Associate's degree) Romo-year college degree (Master's degree) Romo-year college degree Romo-year college Romo-year college Romo-year college Romo-year college Romo-year college Romo-year college Romo-ye	High school diploma or equivalent 374 71.7 268 74.25

Figure 132. Personal Lines Property and Casualty Percent Passing by Ethnicity within Education Level

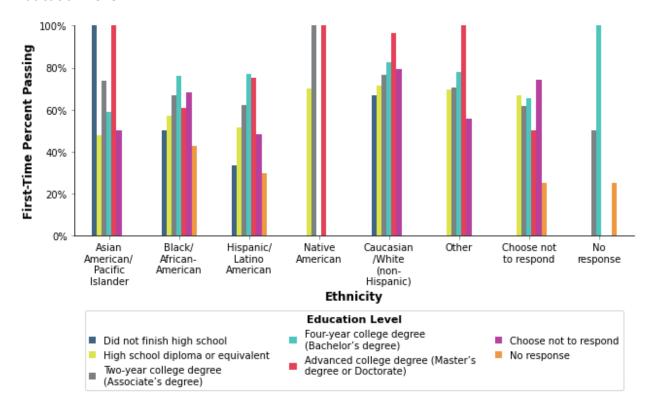


Table 143. Personal Lines Property and Casualty Examinees by Ethnicity within Course Taken

Ethnicity	Course Taken	Total	Passi candid		Scaled	Score
·			%	Ν	Mean	SD
	Yes, more than 30 hours	59	61.0	36	70.98	11.46
Asian American / Pacific	Yes, less than 30 hours	9	77.8	7	74.44	6.84
Islander	No	7	42.9	3	61.86	12.35
	No response	1	100.0	1	80.00	
	Yes, more than 30					
	hours	845	66.6	563	72.03	10.88
Black / African-American	Yes, less than 30 hours	95	37.9	36	64.16	13.80
	No	53	39.6	21	66.09	10.95
	No response	5	80.0	4	77.20	7.60
	Yes, more than 30 hours	1,041	62.1	646	71.16	12.12
Hispanic / Latino American	Yes, less than 30 hours	213	46.0	98	65.69	13.41
	No	107	22.4	24	60.55	12.47
	No response	5	40.0	2	54.00	18.07
	Yes, more than 30 hours	13	76.9	10	72.46	11.59
Native American	Yes, less than 30 hours	2	50.0	1	71.00	14.14
	No	2	50.0	1	72.00	5.66
	No response	0	_	-	_	-
	Yes, more than 30 hours	567	80.2	455	76.86	9.86
Caucasian / White (non-	Yes, less than 30 hours	115	63.5	73	72.70	10.50
Hispanic)	No	29	41.4	12	66.76	13.41
	No response	1	0.0	0	65.00	13.11
	Yes, more than 30 hours			-		12.52
		67 8	71.6	48 4	72.19 68.00	12.53
Other	Yes, less than 30 hours No	4	50.0	3		12.62
		1	75.0	1	74.00	13.59
	No response Yes, more than 30	1	100.0	1	80.00	
	hours	96	71.9	69	73.65	10.57
Choose not to respond	Yes, less than 30 hours	19	57.9		70.21	11.50
	No	13	46.2	6	59.54	23.03
	No response	2	0.0	0	59.50	12.02
	Yes, more than 30 hours	2	100.0	2	80.00	11.31
No response	Yes, less than 30 hours	0	-	-	-	-
·	No	0	-	-	-	-
	No response	29	24.1	7	51.31	24.81

Figure 133. Personal Lines Property and Casualty Percent Passing by Ethnicity within Course Taken

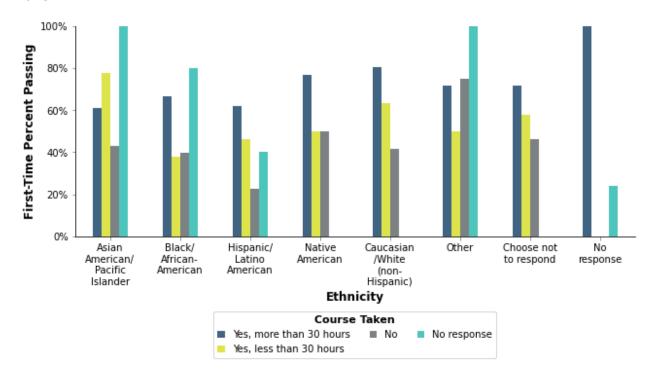


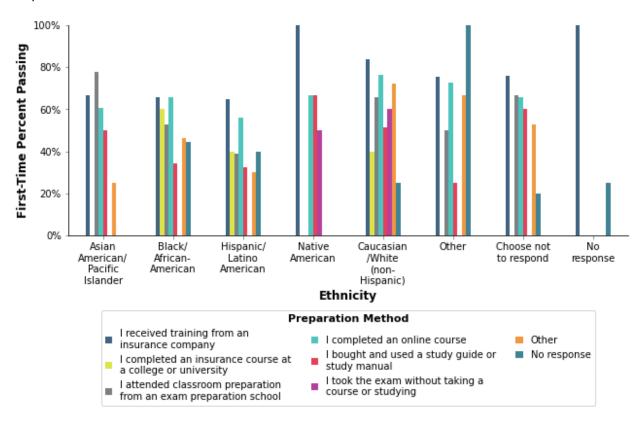
Table 144. Personal Lines Property and Casualty Examinees by Ethnicity within Preparation Method

Ethnicity	Preparation Method	Total	Passi candid		Scaled Score	
	'		%	Ν	Mean	SD
	I received training from an insurance company	33	66.7	22	73.67	9.72
	I completed an insurance course at a college or university	0	-	_	-	-
A A	I attended classroom preparation from an exam preparation school	9	77.8	7	71.11	9.17
Asian American / Pacific Islander	I completed an online course	23	60.9	14	69.91	13.00
racine islander	I bought and used a study guide or study manual	6	50.0	3	64.33	12.47
	I took the exam without taking a course or studying	0	-	-	-	-
	Other	4	25.0	1	59.25	11.53
	No response	1	0.0	0	69.00	
	I received training from an insurance company	621	65.5	407	71.76	11.02
	I completed an insurance course at a college or university	5	60.0	3	75.40	7.44
DI 1 (46)	I attended classroom preparation from an exam preparation school	53	52.8	28	68.17	12.13
Black / African-	I completed an online course	230	65.7	151	71.86	11.09
American	I bought and used a study guide or study manual	32	34.4	11	64.13	12.58
	I took the exam without taking a course or studying	5	0.0	0	54.00	5.34
	Other	43	46.5	20	65.12	14.59
	No response	9	44.4	4	71.78	6.51
	I received training from an insurance company	724	64.9	470	71.48	12.75
	I completed an insurance course at a college or university	5	40.0	2	64.20	16.90
	I attended classroom preparation from an exam preparation school	54	38.9	21	64.72	11.98
Hispanic / Latino	I completed an online course	396	55.8	221	69.52	11.87
American	I bought and used a study guide or study manual	90	32.2	29	64.03	10.65
	I took the exam without taking a course or studying	10	0.0	0	55.20	13.55
	Other	77	29.9	23	62.30	13.77
	No response	10	40.0	4	61.20	17.20

	I received training from an incurance		1	1	1	
	I received training from an insurance company	7	100.0	7	77.00	4.43
	I completed an insurance course at a	,	100.0		77.00	7.75
	college or university	0	-	-	-	-
	I attended classroom preparation					
	from an exam preparation school	0	-	-	-	-
Native American	I completed an online course	3	66.7	2	73.67	16.26
	I bought and used a study guide or					
	study manual	3	66.7	2	73.00	10.58
	I took the exam without taking a	_				
	course or studying	2	50.0	1	72.00	5.66
	Other	2	0.0	0	52.50	0.71
	No response	0	-	-	-	-
	I received training from an insurance					
	company	300	84.0	252	78.48	9.49
	I completed an insurance course at a	_	40.0	2	60.20	16.22
	college or university I attended classroom preparation	5	40.0	2	60.20	16.33
	from an exam preparation school	32	65.6	21	73.44	10.98
Caucasian /		273	76.2	208	75.34	9.16
White (non- Hispanic)	I completed an online course I bought and used a study guide or	2/3	70.2	200	/5.34	9.10
піѕрапіс)	study manual	68	51.5	35	69.76	12.66
	I took the exam without taking a	- 00	31.3	33	03.70	12.00
	course or studying	5	60.0	3	74.00	14.90
	Other	25	72.0	18	73.44	8.60
	No response	4	25.0	1	56.75	20.07
	I received training from an insurance		2010	-	30173	20107
	company	37	75.7	28	74.38	11.00
	I completed an insurance course at a					
	college or university	0	-	-	-	-
	I attended classroom preparation	_		_		
	from an exam preparation school	4	50.0	2	66.50	9.33
Other	I completed an online course	22	72.7	16	71.95	13.01
	I bought and used a study guide or		25.0		F7 F0	12.22
	study manual	4	25.0	1	57.50	12.23
	I took the exam without taking a course or studying	0	_	_	_	_
	Other	12	66.7	8	71.25	14.86
						14.00
	No response	1	100.0	1	71.00	
	I received training from an insurance company	62	75.8	47	74.74	10.76
	I completed an insurance course at a	02	/3.6	47	74.74	10.70
	college or university	0	_	_	_	_
	I attended classroom preparation					
	from an exam preparation school	3	66.7	2	68.67	6.11
Choose not to	I completed an online course	35	65.7	23	72.14	10.80
respond	I bought and used a study guide or					
	study manual	5	60.0	3	76.00	10.98
	I took the exam without taking a					
	course or studying	1	0.0	0	51.00	
	Other	19	52.6	10	65.42	12.98
	No response	5	20.0	1	51.60	30.11

	I received training from an insurance company	2	100.0	2	80.00	11.31
	, ,		100.0		80.00	11.51
	I completed an insurance course at a	0				
	college or university	U	-	•	-	-
	I attended classroom preparation					
	from an exam preparation school	0	-	-	-	-
No response	I completed an online course	1	0.0	0	55.00	
·	I bought and used a study guide or					
	study manual	0	-	1	-	-
	I took the exam without taking a					
	course or studying	0	-	1	-	-
	Other	0	-	ı	-	-
	No response	28	25.0	7	51.18	25.25

Figure 134. Personal Lines Property and Casualty Percent Passing by Ethnicity within Preparation Method



 $\begin{tabular}{ll} Table 145. Personal Lines Property and Casualty Examinees by Ethnicity within National Origin \\ \end{tabular}$

Ethnicity	National Origin	Total	Passi candid		Scaled Score	
	Tradional origin		%	Ν	Mean	SD
	the United States	47	57.4	27	69.23	10.05
	Mexico	0	-	-	_	_
	the Caribbean	0	-	-	-	-
	Central America	0	-	-	-	-
Asian American / Pacific Islander	South America	0	-	-	_	_
	Spain	1	100.0	1	81.00	
	Other	26	69.2	18	72.96	13.68
	No response	2	50.0	1	69.50	0.71
	the United States	927	62.5	579	70.84	11.40
	Mexico	0	-	-	-	-
	the Caribbean	7	85.7	6	75.43	15.95
B	Central America	1	0.0	0	66.00	
Black / African-American	South America	2	50.0	1	77.00	11.31
	Spain	0	-	-	-	_
	Other	51	58.8	30	71.71	12.55
	No response	10	80.0	8	77.10	7.91
	the United States	1,104	55.3	611	69.09	12.61
	Mexico	161	57.8	93	69.87	13.81
	the Caribbean	7	71.4	5	72.00	17.64
	Central America	21	57.1	12	72.05	16.24
Hispanic / Latino American	South America	39	74.4	29	74.69	10.97
	Spain	0	-	-	-	_
	Other	26	61.5	16	72.42	9.82
	No response	8	50.0	4	60.63	16.57
	the United States	16	75.0	12	73.50	9.71
	Mexico	1	0.0	0	52.00	
	the Caribbean	0	-	-	_	_
Native Assertance	Central America	0	-	-	_	_
Native American	South America	0	-	-	_	_
	Spain	0	-	-	-	-
	Other	0	-	-	-	-
	No response	0	-	-	-	_
	the United States	685	76.2	522	75.89	10.37
	Mexico	1	100.0	1	80.00	
	the Caribbean	0	-	-	-	-
Course in A White Area I Bear 12	Central America	1	100.0	1	75.00	
Caucasian / White (non-Hispanic)	South America	1	100.0	1	83.00	
	Spain	0	-	-	-	-
	Other	23	60.9	14	70.61	10.47
	No response	1	100.0	1	92.00	
Other	the United States	61	73.8	45	73.13	12.21
Other	Mexico	0	-	-	-	-

	the Caribbean	4	50.0	2	64.25	17.75
	Central America	1	100.0	1	73.00	
	South America	0	ı	-	-	ı
	Spain	0	1	1	-	1
	Other	13	53.8	7	68.69	12.51
	No response	1	100.0	1	73.00	
Choose not to respond	the United States	101	69.3	70	73.14	10.66
	Mexico	5	20.0	1	51.00	14.11
	the Caribbean	0	-	-	-	-
	Central America	1	100.0	1	85.00	
Choose not to respond	South America	1	100.0	1	72.00	
	Spain	0	-	-	-	-
	Other	13	69.2	9	73.08	11.60
	No response	9	44.4	4	60.89	24.37
	the United States	1	100.0	1	72.00	
	Mexico	0	-	-	-	-
	the Caribbean	0	-	-	-	-
No response	Central America	0	-	-	-	-
No response	South America	0	-	-	-	-
	Spain	0	-	-	-	-
	Other	1	0.0	0	55.00	
	No response	29	27.6	8	52.45	25.72

Figure 135. Personal Lines Property and Casualty Percent Passing by Ethnicity within National Origin

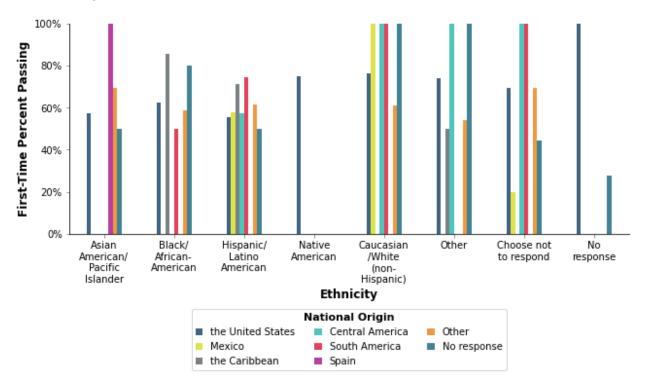


Table 146. Personal Lines Property and Casualty Examinees by National Origin within Education Level

National Origin	Education Level	Total	Pass candi		Scaled	Score
			%	Ν	Mean	SD
	Did not finish high school	17	41.2	7	63.94	12.23
	High school diploma or equivalent	1,757	57.5	1,010	69.71	12.22
	Two-year college degree (Associate's degree)	552	69.2	382	72.99	11.27
the United States	Four-year college degree (Bachelor's degree)	426	78.9	336	76.35	9.63
	Advanced college degree (Master's degree or Doctorate)	68	76.5	52	75.96	10.29
	Choose not to respond	114	68.4	78	72.37	10.75
	No response	8	25.0	2	60.38	17.47
	Did not finish high school	5	20.0	1	63.60	9.45
	High school diploma or equivalent	100	57.0	57	68.52	14.49
	Two-year college degree (Associate's degree)	32	53.1	17	68.50	14.36
Mexico	Four-year college degree	32	33.1	17	06.30	14.30
Mexico	(Bachelor's degree)	26	69.2	18	74.42	12.13
	Advanced college degree (Master's degree or Doctorate)	1	100.0	1	82.00	
	Choose not to respond	4	25.0	1	64.25	18.63
	No response	0	-		-	-
	Did not finish high school	1	100.0	1	80.00	
	High school diploma or		100.0		00.00	
	equivalent	3	33.3	1	60.00	19.08
	Two-year college degree					
	(Associate's degree)	4	50.0	2	59.75	24.25
the Caribbean	Four-year college degree (Bachelor's degree)	9	88.9	8	79.22	8.48
	Advanced college degree (Master's degree or Doctorate)	0	_	_	-	_
	Choose not to respond	1	100.0	1	77.00	
	No response	0	-	-	-	-
	Did not finish high school	1	0.0	0	21.00	
	High school diploma or					
	equivalent	11	45.5	5	71.91	8.32
	Two-year college degree (Associate's degree)	9	77.8	7	78.00	14.51
Central America	Four-year college degree			-	7 0100	
	(Bachelor's degree)	2	50.0	1	68.50	3.54
	Advanced college degree (Master's degree or Doctorate)	1	100.0	1	82.00	
	Choose not to respond	1	100.0	1	79.00	
	No response	0	-	-	-	-
	Did not finish high school	0	_	_	_	_
South America	High school diploma or					
	equivalent	18	83.3	15	76.50	8.22

	Two year callege degree					
	Two-year college degree (Associate's degree)	10	50.0	5	70.80	12.08
	Four-year college degree					
	(Bachelor's degree)	12	75.0	9	74.58	13.11
	Advanced college degree					
	(Master's degree or Doctorate)	2	100.0	2	85.00	2.83
	Choose not to respond	1	100.0	1	72.00	
	No response	0	-	-	-	-
	Did not finish high school	0	-	-	-	-
	High school diploma or					
	equivalent	1	100.0	1	81.00	
	Two-year college degree					
	(Associate's degree)	0	-	-	-	-
Spain	Four-year college degree					
	(Bachelor's degree)	0	-	-	-	-
	Advanced college degree					
	(Master's degree or Doctorate)	0	-	-	-	-
	Choose not to respond	0	-	-	-	-
	No response	0	-	-	-	-
	Did not finish high school	0	-	-	-	-
	High school diploma or					
	equivalent	42	64.3	27	71.02	10.44
	Two-year college degree					
	(Associate's degree)	39	59.0	23	70.18	11.58
Other	Four-year college degree					
	(Bachelor's degree)	51	60.8	31	73.10	13.55
	Advanced college degree					
	(Master's degree or Doctorate)	8	87.5	7	77.75	10.25
	Choose not to respond	12	50.0	6	68.58	10.60
	No response	1	0.0	0	66.00	
	Did not finish high school	1	100.0	1	70.00	
	High school diploma or					
No response	equivalent	5	80.0	4	74.40	6.35
	Two-year college degree					
	(Associate's degree)	1	100.0	1	82.00	
	Four-year college degree					
	(Bachelor's degree)	5	100.0	5	84.60	8.47
	Advanced college degree					
	(Master's degree or Doctorate)	1	100.0	1	73.00	
	Choose not to respond	5	60.0	3	70.60	6.77
	No response	42	28.6	12	53.71	24.22

Figure 136. Personal Lines Property and Casualty Percent Passing by National Origin within Education Level

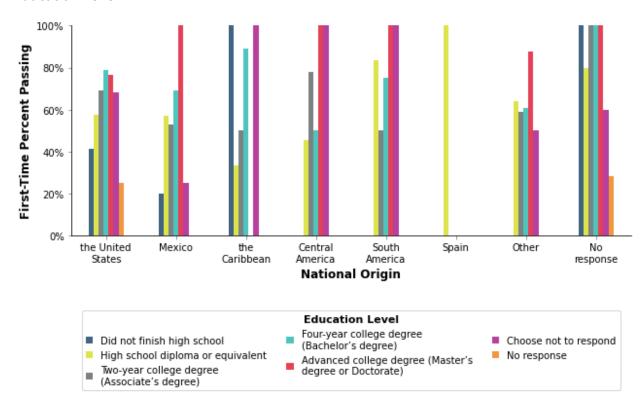


Table 147. Personal Lines Property and Casualty Examinees by National Origin within Course Taken

National Origin	Course Taken	Total	Passing candidates		Scaled Score	
			%	Ν	Mean	SD
	Yes, more than 30 hours	2,346	68.1	1,598	72.73	11.35
the United States	Yes, less than 30 hours	405	50.4	204	67.73	12.72
the officed States	No	182	33.0	60	63.65	12.47
	No response	9	55.6	5	71.56	8.71
	Yes, more than 30 hours	120	64.2	77	72.01	12.53
Mexico	Yes, less than 30 hours	32	46.9	15	64.91	16.09
Mexico	No	16	18.8	3	57.38	13.99
	No response	0	-	-	-	1
	Yes, more than 30 hours	15	73.3	11	71.80	15.20
the Caribbean	Yes, less than 30 hours	2	50.0	1	64.00	33.94
the Cambbean	No	0	-	-	-	1
	No response	1	100.0	1	84.00	
	Yes, more than 30 hours	22	63.6	14	73.09	14.55
Central America	Yes, less than 30 hours	2	50.0	1	68.00	31.11
Central America	No	1	0.0	0	68.00	
	No response	0	-	-	-	1
	Yes, more than 30 hours	38	78.9	30	76.32	9.23
South America	Yes, less than 30 hours	4	50.0	2	63.75	18.28
30utii America	No	1	0.0	0	67.00	
	No response	0	-	-	-	-
	Yes, more than 30 hours	1	100.0	1	81.00	
Spain	Yes, less than 30 hours	0	-	-	-	-
Spain	No	0	-	-	-	-
	No response	0	-	-	-	1
Other	Yes, more than 30 hours	128	65.6	84	72.54	11.65
	Yes, less than 30 hours	12	33.3	4	68.17	9.88
	No	11	45.5	5	65.55	14.36
	No response	2	50.0	1	67.50	17.68
	Yes, more than 30 hours	20	70.0	14	75.20	9.17
No response	Yes, less than 30 hours	4	75.0	3	73.25	5.74
ino response	No	4	50.0	2	51.75	34.91
	No response	32	25.0	8	50.78	24.14

Figure 137. Personal Lines Property and Casualty Percent Passing by National Origin within Course Taken

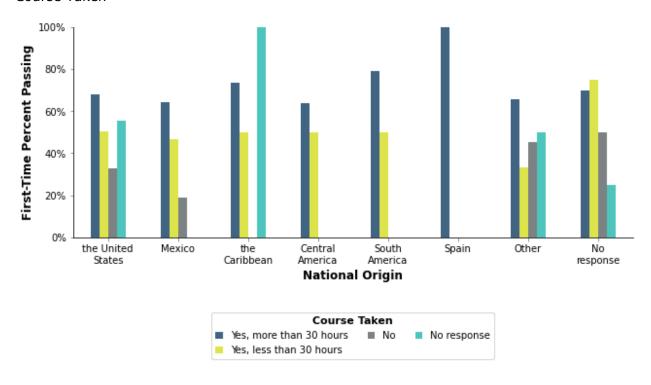


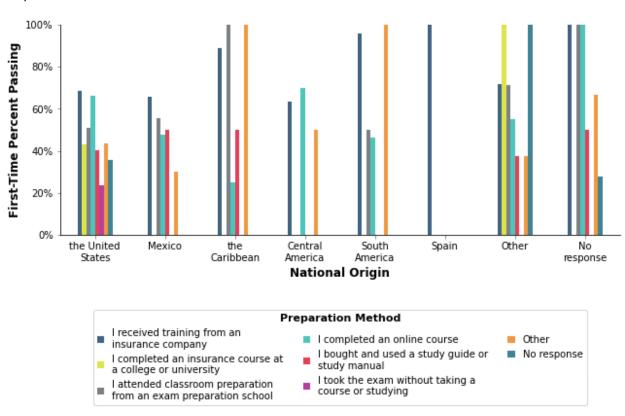
Table 148. Personal Lines Property and Casualty Examinees by National Origin within Preparation Method

National Origin	Preparation Method	Total	Passing candidates		Scaled Score	
			%	Ν	Mean	SD
	I received training from an					
	insurance company	1,559	68.5	1,068	72.88	11.62
	I completed an insurance					
	course at a college or university	14	42.9	6	65.21	14.27
	I attended classroom					
	preparation from an exam	133	51.1	68	67.92	11 57
the United States	preparation school					11.57
	I completed an online course I bought and used a study	871	66.2	577	72.23	10.89
	guide or study manual	187	40.1	75	66.00	11.89
	I took the exam without taking	107	40.1	/3	00.00	11.09
	a course or studying	17	23.5	4	60.65	16.24
	Other	147	43.5	64	64.69	14.01
	No response	14	35.7	5	66.00	14.49
	I received training from an	17	33.7	,	00.00	17.73
	insurance company	94	66.0	62	71.33	14.56
	I completed an insurance					
	course at a college or university	0	-	-	-	-
	I attended classroom					
	preparation from an exam					
Mexico	preparation school	9	55.6	5	66.67	11.20
Mexico	I completed an online course	44	47.7	21	67.61	13.45
	I bought and used a study		50.0			44.07
	guide or study manual	8	50.0	4	69.00	11.87
	I took the exam without taking a course or studying	3	0.0	0	58.67	6.43
	-	10	30.0	3		
	Other		30.0		62.80	16.78
	No response	0	-	-	-	-
	I received training from an insurance company	9	88.9	8	77.78	7.85
	I completed an insurance	9	00.9	0	77.70	7.05
	course at a college or university	0	_	_	_	_
	I attended classroom					
	preparation from an exam					
	preparation school	1	100.0	1	82.00	
the Caribbean	I completed an online course	4	25.0	1	56.50	21.44
	I bought and used a study					
	guide or study manual	2	50.0	1	61.00	32.53
	I took the exam without taking					
	a course or studying	0	-			
	Other	2	100.0	2	79.50	3.54
	No response	0	-	-	-	-
Central America	I received training from an	4.4	63.6	٦ ا	72.02	10.74
	I completed an insurance	11	63.6	7	73.82	19.74
	course at a college or university	0	_	_	_	_
	I attended classroom	U				
	preparation from an exam					
	preparation school	2	0.0	0	65.00	5.66

	T			_ 1		40.0
	I completed an online course	10	70.0	7	72.90	12.48
	I bought and used a study	_				
	guide or study manual I took the exam without taking	0	-	-	_	_
	a course or studying	0	_	_	_	_
	• •	2	-	-	70.50	2 54
	Other		50.0	1	70.50	3.54
	No response	0	-	-	-	-
	I received training from an	2.4	05.0	22	70.50	F F2
	insurance company	24	95.8	23	79.50	5.53
	I completed an insurance course at a college or university	0				
	I attended classroom	U	-	-	_	_
	preparation from an exam					
	preparation school	2	50.0	1	64.00	29.70
South America	I completed an online course	13	46.2	6	69.08	12.20
	I bought and used a study	13	40.2	- 0	09.00	12.20
	guide or study manual	1	0.0	0	64.00	
	I took the exam without taking		0.0		0 1100	
	a course or studying	1	0.0	0	67.00	
	Other	2	100.0	2	78.50	4.95
		0	100.0		70.50	7.55
	No response I received training from an	U	-	-	-	-
	insurance company	1	100.0	1	81.00	
	I completed an insurance	1	100.0	т	01.00	
	course at a college or university	0	_	_	_	_
	I attended classroom					
	preparation from an exam					
	preparation school	0	-	-	_	_
Spain	I completed an online course	0	_	_	-	_
	I bought and used a study	_				
	guide or study manual	0	-	-	_	_
	I took the exam without taking					
	a course or studying	0	-	-	-	-
	Other	0	-	-	_	_
	No response	0	_	_	-	_
	I received training from an					
	insurance company	78	71.8	56	74.00	10.74
	I completed an insurance					
	course at a college or university	1	100.0	1	86.00	
	I attended classroom					
	preparation from an exam					
Othor	preparation school	7	71.4	5	73.43	15.24
Other	I completed an online course	40	55.0	22	69.65	12.48
	I bought and used a study					
	guide or study manual	8	37.5	3	69.25	13.79
	I took the exam without taking				F.C. F.C.	7 70
	a course or studying	2	0.0	0	56.50	7.78
	Other	16	37.5	6	66.44	11.15
	No response	1	100.0	1	71.00	
	I received training from an					
No response	insurance company	10	100.0	10	77.90	7.20
	I completed an insurance	_				
	course at a college or university	0	-	-	-	-

I attended classroom preparation from an exam					
preparation school	1	100.0	1	82.00	
I completed an online course	1	100.0	1	92.00	
I bought and used a study					
guide or study manual	2	50.0	1	70.00	11.31
I took the exam without taking					
a course or studying	0	-	-	-	-
Other	3	66.7	2	71.67	5.86
No response	43	27.9	12	53.98	24.00

Figure 138. Personal Lines Property and Casualty Percent Passing by National Origin within Preparation Method



Property and Casualty Risk Manager

Volumes are insufficient to make meaningful comparisons between demographic groups.

Table 149. Property and Casualty Risk Manager Examinees

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
First-time	38	44.7	17	66.58	14.78

Public Insurance Adjuster

Volumes are insufficient to make meaningful comparisons between demographic groups.

Table 150. Public Insurance Adjuster Examinees by Exam

	Total	Pass candi		Scaled	l score
		%	Ν	Mean	SD
First-time	229	58.1	133	68.42	15.85

Table 151. Public Insurance Adjuster Examinees by Gender

	Passing Scaled Total candidates				score
		%	Ν	Mean	SD
Male	166	66.3	110	72.00	12.87
Female	52	38.5	20	61.15	15.47
Choose not to respond	5	40.0	2	56.60	28.55
No response	6	16.7	1	42.17	30.85

Figure 139. Public Insurance Adjuster Percent Passing by Gender

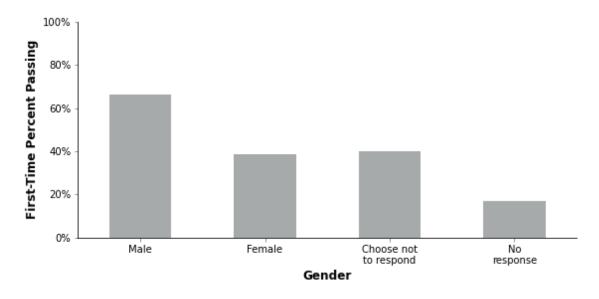


Table 152. Public Insurance Adjuster Examinees by Ethnicity

	Total	Passi candid		Scaled	score
		%	Ν	Mean	SD
Asian American / Pacific Islander	4	0.0	0	49.25	6.60
Black / African-American	24	41.7	10	62.13	15.60
Hispanic / Latino American	31	54.8	17	65.45	17.39
Native American	2	50.0	1	65.00	7.07
Caucasian / White (non-Hispanic)	134	67.9	91	72.93	11.70
Other	6	16.7	1	50.67	15.73
Choose not to respond	22	54.5	12	67.82	17.90
No response	6	16.7	1	42.17	30.85

Figure 140. Public Insurance Adjuster Percent Passing by Ethnicity

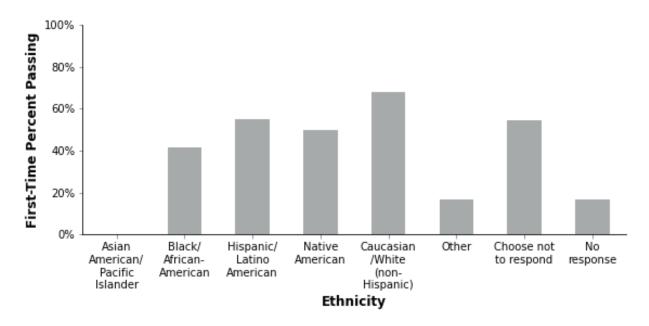


Table 153. Public Insurance Adjuster Examinees by Course Taken

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Yes, more than 30 hours	117	71.8	84	73.32	12.57
Yes, less than 30 hours	37	51.4	19	66.95	15.84
No	69	42.0	29	63.17	15.44
No response	6	16.7	1	42.17	30.85

Figure 141. Public Insurance Adjuster Percent Passing by Course Taken

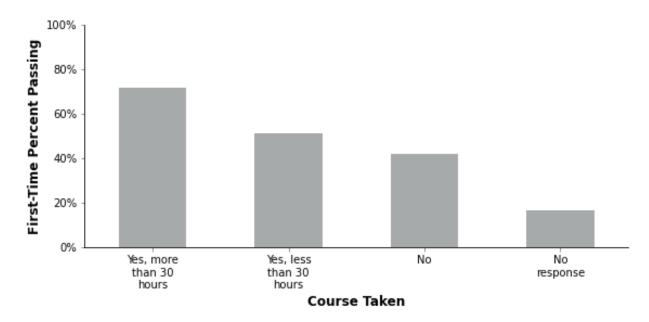


Table 154. Public Insurance Adjuster Examinees by Income Level

	Total	Passing candidates		Scaled	l score
		%	Ν	Mean	SD
More than \$100,000	62	71.0	44	74.42	11.64
Between \$50,000 and \$100,000	89	62.9	56	70.26	12.90
Between \$25,000 and \$50,000	47	44.7	21	64.45	16.43
Less than \$25,000	21	33.3	7	57.19	18.12
No response	10	50.0	5	57.10	30.12

Figure 142. Public Insurance Adjuster Percent Passing by Income Level

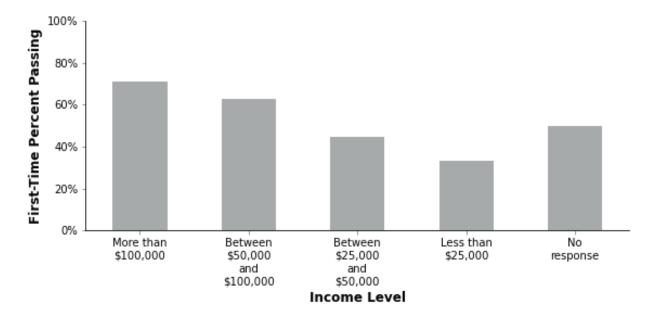


Table 155. Public Insurance Adjuster Examinees by Hours Spent Studying

	Passing Scaled Candidates				score
		%	Ν	Mean	SD
Less than 30 hours	81	38.3	31	62.23	16.28
Between 31 and 50 hours	72	66.7	48	71.75	13.09
Between 51 and 70 hours	40	77.5	31	73.10	11.42
More than 70 hours	27	70.4	19	75.74	11.18
No response	9	44.4	4	54.67	30.89

Figure 143. Public Insurance Adjuster Percent Passing by Hours Spent Studying

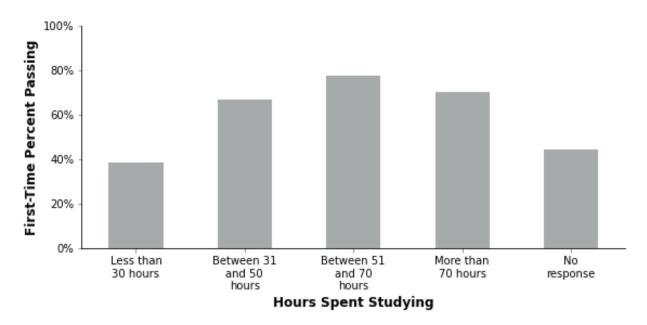


Table 156. Public Insurance Adjuster Examinees by Primary Language

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
English	206	60.7	125	69.79	14.12
Spanish	6	50.0	3	63.67	16.07
Other	4	25.0	1	60.25	7.46
Choose not to respond	4	0.0	0	44.75	29.34
No response	9	44.4	4	54.44	30.69

Figure 144. Public Insurance Adjuster Percent Passing by Primary Language

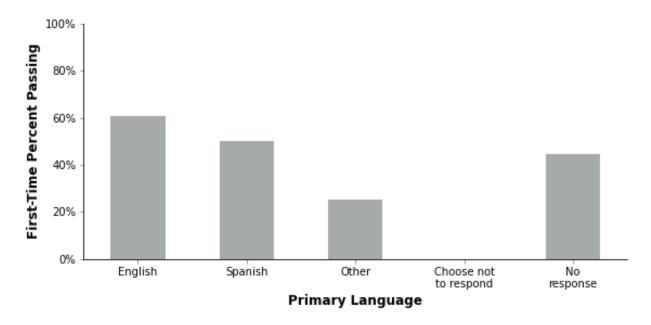


Table 157. Public Insurance Adjuster Examinees by Education Level

	Total	Passii candida	_	Scaled	score
		%	Ν	Mean	SD
Did not finish high school	1	100.0	1	73.00	
High school diploma or equivalent	79	51.9	41	67.14	13.29
Two-year college degree (Associate's degree)	39	53.8	21	66.36	15.68
Four-year college degree (Bachelor's degree)	67	70.1	47	73.18	13.05
Advanced college degree (Master's degree or Doctorate)	15	86.7	13	78.07	12.82
Choose not to respond	20	35.0	7	60.85	19.22
No response	8	37.5	3	51.50	31.42

Figure 145. Public Insurance Adjuster Percent Passing by Education Level

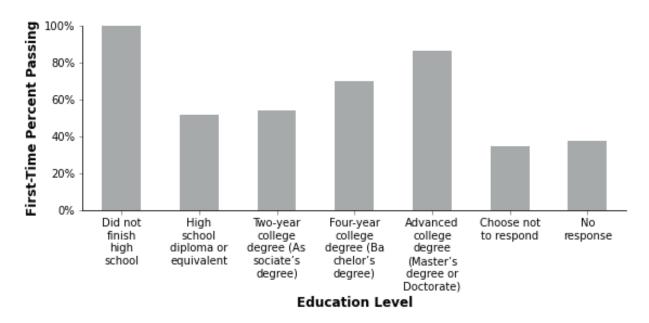
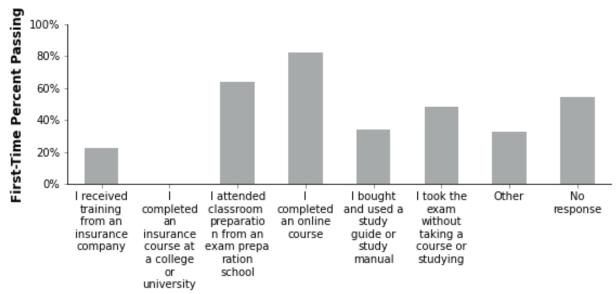


Table 158. Public Insurance Adjuster Examinees by Preparation Method

	Total	Passi candid		Scaled	score
		%	Ν	Mean	SD
I received training from an insurance company	9	22.2	2	59.22	16.54
I completed an insurance course at a college or university	0	1	1	1	_
I attended classroom preparation from an exam preparation school	11	63.6	7	73.64	11.95
I completed an online course	97	82.5	80	76.13	11.59
I bought and used a study guide or study manual	38	34.2	13	61.82	13.39
I took the exam without taking a course or studying	29	48.3	14	62.55	17.64
Other	34	32.4	11	62.79	12.81
No response	11	54.5	6	58.36	28.81

Figure 146. Public Insurance Adjuster Percent Passing by Preparation Method



Preparation Method

Table 159. Public Insurance Adjuster Examinees by National Origin

	Total	Passing al candidates		Scaled	score
		%	Ν	Mean	SD
the United States	194	59.8	116	69.47	14.77
Mexico	2	100.0	2	87.00	5.66
the Caribbean	2	50.0	1	69.50	2.12
Central America	3	33.3	1	54.00	20.78
South America	4	75.0	3	68.50	10.02
Spain	0	ı	-	-	1
Other	14	35.7	5	62.29	13.78
No response	10	50.0	5	56.90	30.03

Figure 147. Public Insurance Adjuster Percent Passing by National Origin

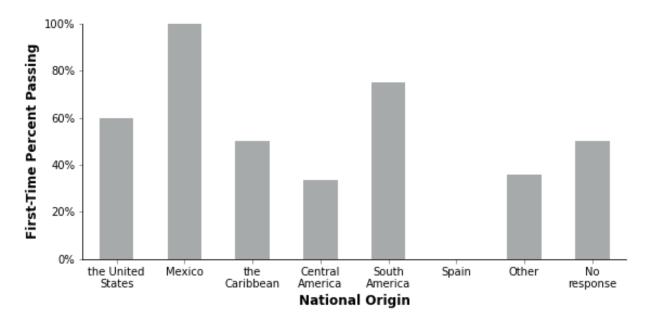


Table 160. Public Insurance Adjuster Examinees by Mode of Delivery

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Online Proctored	105	57.1	60	68.83	16.40
Standard Test Center	124	58.9	73	68.07	15.42

Figure 148. Public Insurance Adjuster Percent Passing by Mode of Delivery



Surplus Lines

Volumes are insufficient to make meaningful comparisons between demographic groups.

Table 161. Surplus Lines Examinees by Exam

	Total	Passing candidates		Scaled scor			score
		%	Ν	Mean	SD		
First-time	226	81.0	183	76.98	9.54		

Table 162. Surplus Lines Examinees by Gender

	Passing Scaled score				score
		%	Ν	Mean	SD
Male	122	86.9	106	78.63	8.50
Female	96	72.9	70	74.73	10.35
Choose not to respond	5	100.0	5	82.40	8.56
No response	3	66.7	2	72.67	11.24

Figure 149. Surplus Lines Percent Passing by Gender

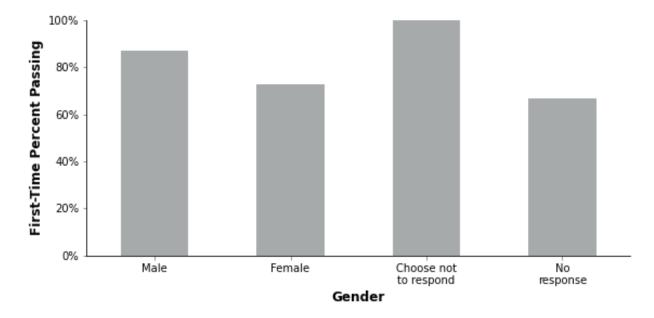


Table 163. Surplus Lines Examinees by Ethnicity

	Total	Passi candid		Scaled	l score	
		%	Ν	Mean	SD	
Asian American / Pacific Islander	4	50.0	2	74.50	15.42	
Black / African-American	13	69.2	9	73.46	12.24	
Hispanic / Latino American	35	68.6	24	75.00	11.29	
Native American	1	100.0	1	82.00		
Caucasian / White (non-Hispanic)	148	85.1	126	77.80	8.78	
Other	7	85.7	6	75.57	6.83	
Choose not to respond	14	85.7	12	77.93	9.58	
No response	4	75.0	3	75.75	11.06	

Figure 150. Surplus Lines Percent Passing by Ethnicity

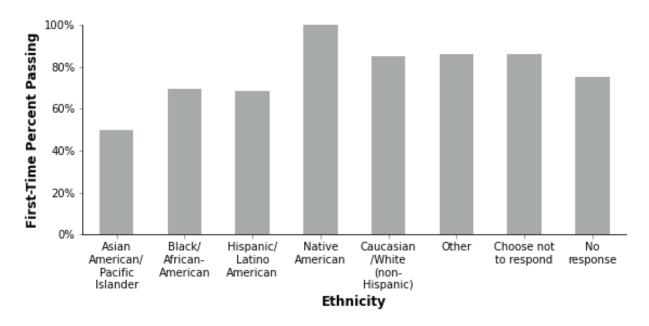


Table 164. Surplus Lines Examinees by Course Taken

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Yes, more than 30 hours	38	71.1	27	74.58	9.67
Yes, less than 30 hours	114	86.0	98	78.26	8.27
No	69	78.3	54	76.17	11.15
No response	5	80.0	4	77.00	9.97

Figure 151. Surplus Lines Percent Passing by Course Taken

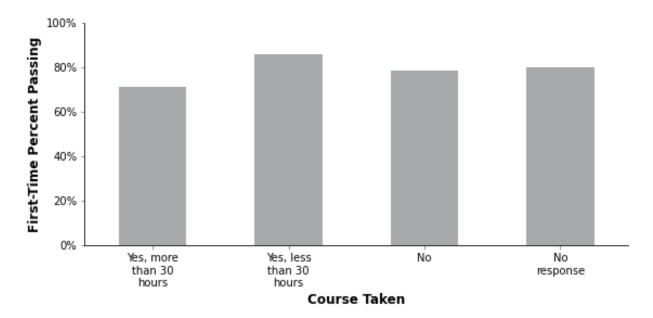


Table 165. Surplus Lines Examinees by Income Level

	Total		Passing candidates		l score	
		%	Ν	Mean	SD	
More than \$100,000	86	96.5	83	80.79	6.64	
Between \$50,000 and \$100,000	115	75.7	87	75.63	9.65	
Between \$25,000 and \$50,000	15	40.0	6	67.13	10.92	
Less than \$25,000	4	75.0	3	72.50	13.82	
No response	6	66.7	4	75.83	13.26	

Figure 152. Surplus Lines Percent Passing by Income Level

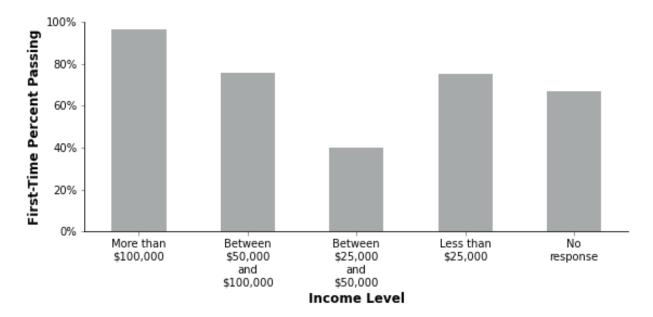


Table 166. Surplus Lines Examinees by Hours Spent Studying

	Total	Passing candidates			
		%	Ν	Mean	SD
Less than 30 hours	175	82.3	144	77.47	9.53
Between 31 and 50 hours	39	71.8	28	74.28	9.93
Between 51 and 70 hours	6	100.0	6	79.17	5.60
More than 70 hours	1	100.0	1	82.00	
No response	5	80.0	4	77.20	10.11

Figure 153. Surplus Lines Percent Passing by Hours Spent Studying

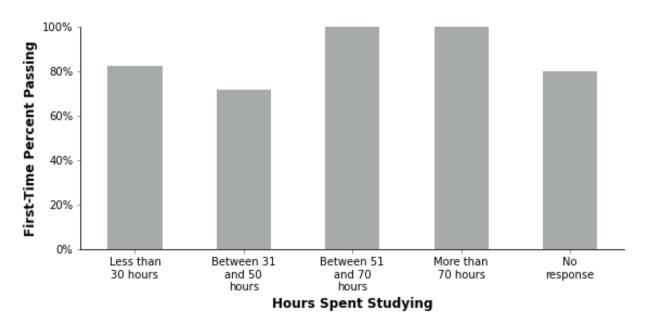


Table 167. Surplus Lines Examinees by Primary Language

	Total	Passing candidates		Scaled score	
		%	Ν	Mean	SD
English	211	80.1	169	76.75	9.64
Spanish	2	100.0	2	83.50	2.12
Other	3	100.0	3	79.33	3.21
Choose not to respond	5	100.0	5	82.40	8.56
No response	5	80.0	4	77.20	10.11

Figure 154. Surplus Lines Percent Passing by Primary Language

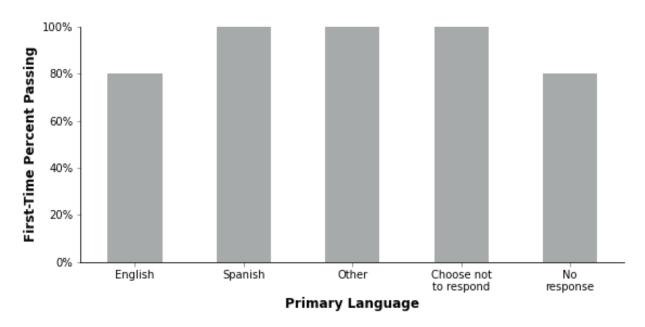
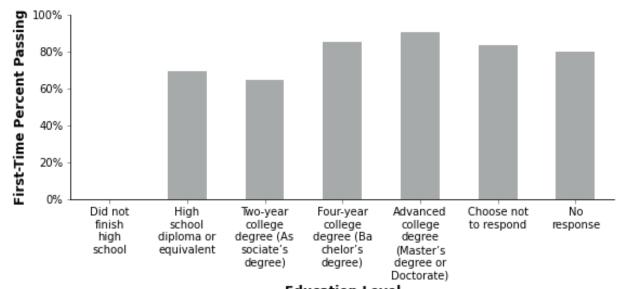


Table 168. Surplus Lines Examinees by Education Level

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Did not finish high school	0	-	-	ı	-
High school diploma or equivalent	46	69.6	32	73.46	9.59
Two-year college degree (Associate's degree)	17	64.7	11	70.59	11.11
Four-year college degree (Bachelor's degree)	114	85.1	97	78.25	8.58
Advanced college degree (Master's degree or Doctorate)	32	90.6	29	80.63	8.28
Choose not to respond	12	83.3	10	77.58	12.18
No response	5	80.0	4	77.20	10.11

Figure 155. Surplus Lines Percent Passing by Education Level

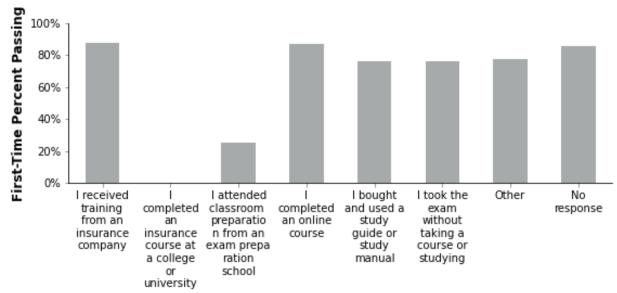


Education Level

Table 169. Surplus Lines Examinees by Preparation Method

	Total	Passing candidates		Scaled score	
		%	Ν	Mean	SD
I received training from an insurance company	16	87.5	14	76.88	8.15
I completed an insurance course at a college or university	0	-	ı	1	-
I attended classroom preparation from an exam preparation school	4	25.0	1	69.50	13.18
I completed an online course	93	87.1	81	78.31	8.57
I bought and used a study guide or study manual	67	76.1	51	76.28	10.50
I took the exam without taking a course or studying	21	76.2	16	74.33	9.01
Other	18	77.8	14	76.00	10.79
No response	7	85.7	6	80.86	10.42

Figure 156. Surplus Lines Percent Passing by Preparation Method



Preparation Method

Table 170. Surplus Lines Examinees by National Origin

	Total		Passing candidates		score
		%	Ν	Mean	SD
the United States	196	79.6	156	76.55	9.67
Mexico	3	100.0	3	84.67	2.52
the Caribbean	1	100.0	1	82.00	
Central America	1	100.0	1	90.00	
South America	2	100.0	2	82.00	0.00
Spain	0	1	-	1	-
Other	17	88.2	15	79.29	8.77
No response	6	83.3	5	76.00	9.51

Figure 157. Surplus Lines Percent Passing by National Origin

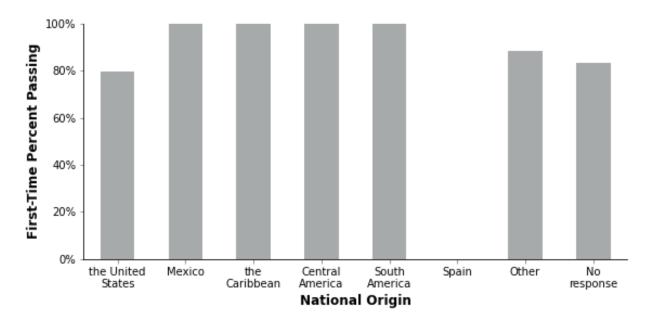


Table 171. Surplus Lines Examinees by Mode of Delivery

	Total	Passing candidates		Scaled	score
		%	Ν	Mean	SD
Online Proctored	75	80.0	60	76.81	10.12
Standard Test Center	151	81.5	123	77.06	9.28

Figure 158. Surplus Lines Percent Passing by Mode of Delivery



Texas-Specific Operational Item Statistics

Results in this section of the report are based on the Texas-specific items. Table 172 shows the number of Texas-specific items delivered to each candidate.

Table 172. Number of Texas-Specific Items

Exam Series Code	Exam Title	Number of Items
TX-Adj	Adjuster - All Lines	150
TX-PCAdj	Adjuster - Property and Casualty	150
TX-WCAdj	Adjuster - Workers Compensation	60
TX-LAH	General Lines - Life, Accident and Health	30
TX-PropCas	General Lines - Property and Casualty	30
TX-Life	Life Agent	30
TX-LL	Limited Lines	50
TX-MGA	Managing General Agent	150
TX-PLPropCas	Personal Lines Property and Casualty	25
TX-PCRM	Property and Casualty Risk Manager	100
TX-PubAdj	Public Insurance Adjuster	100
TX-Surplus	Surplus Lines	60

Table 173 – Table 217 indicate the number (N) of candidates who completed at least one Texas-specific item, the average proportion correct for these items on the test, and the average corrected item-total correlations. These results are presented for all candidates as well as partitioned by self-reported ethnicity, gender, and national origin.

Pearson VUE strongly recommends avoiding interpreting item statistics when candidate volumes are low—typically fewer than 50 candidates. Interpretation of item statistics based on small sample sizes can be misleading.

Adjuster - All Lines

Table 173. Adjuster - All Lines Examinees by Form

		Form L*3
	N	589
First-Time	Average proportion correct	0.67
	Average corrected item-total	
	correlations	0.29

Table 174. Adjuster - All Lines Examinees by Ethnicity within Form

		Form L*
Asian American /	N	18
	Average proportion correct	0.63
Pacific Islander	Average corrected item-total	
	correlations	0.39
	N	162
Black / African-	Average proportion correct	0.62
American	Average corrected item-total	
	correlations	0.28
	N	80
Hispanic / Latino	Average proportion correct	0.63
American	Average corrected item-total	
	correlations	0.29
	N	4
Native American	Average proportion correct	0.63
	Average corrected item-total	0.04
	correlations	0.31
	N	228
Caucasian / White (non-Hispanic)	Average proportion correct	0.72
(11011-mispariic)	Average corrected item-total correlations	0.23
	N	20
Ohlasii	Average proportion correct	0.67
Other	Average corrected item-total	0.07
	correlations	0.29
	N	52
Choose not to	Average proportion correct	0.65
respond	Average corrected item-total	
	correlations	0.27
No response	N	25
	Average proportion correct	0.51
	Average corrected item-total	
	correlations	0.40

³ Forms marked with an asterisk (*) were administered in Standard Test Center as well as Online Proctored settings.

Table 175. Adjuster - All Lines Examinees by Gender within Form

		Form L*
	N	292
Male	Average proportion correct	0.68
T laic	Average corrected item-total correlations	0.30
	N	258
 Female	Average proportion correct	0.65
Terriale	Average corrected item-total correlations	0.27
	N	17
Choose not to	Average proportion correct	0.72
respond	Average corrected item-total correlations	0.29
No response	N	22
	Average proportion correct	0.49
	Average corrected item-total correlations	0.35

Table 176. Adjuster - All Lines Examinees by National Origin within Form

		Form L*
the United States	N	496
	Average proportion correct	0.68
	Average corrected item-total	0.27
	correlations	0.27
	N	6
Mexico	Average proportion correct	0.59
	Average corrected item-total correlations	0.15
	N	1
the Caribbean	Average proportion correct	0.62
the caribbean	Average corrected item-total correlations	
	N	4
Central America	Average proportion correct	0.61
Central America	Average corrected item-total correlations	0.34
	N	5
South America	Average proportion correct	0.77
South America	Average corrected item-total correlations	0.21
	N	0
Chain	Average proportion correct	
Spain	Average corrected item-total correlations	
	N	44
Other	Average proportion correct	0.58
Other	Average corrected item-total correlations	0.33
No response	N	33
	Average proportion correct	0.54
	Average corrected item-total correlations	0.41
	COLLCIACIONS	0.71

Adjuster - Property and Casualty

Table 177. Adjuster - Property and Casualty Examinees by Form

		Form L*
	N	192
First-Time	Average proportion correct	0.69
	Average corrected item-total	
	correlations	0.26

Table 178. Adjuster - Property and Casualty Examinees by Ethnicity within Form

		Form L*
	N	6
Asian American /	Average proportion correct	0.71
Pacific Islander	Average corrected item-total	
	correlations	0.19
	N	42
Black / African-	Average proportion correct	0.67
American	Average corrected item-total	0.26
	correlations	0.26
Illianania / Lakina	N	38
Hispanic / Latino American	Average proportion correct	0.63
American	Average corrected item-total correlations	0.20
		0.29
	N	1
Native American	Average proportion correct Average corrected item-total	0.71
	correlations	
	N	88
Caucasian / White	Average proportion correct	0.73
(non-Hispanic)	Average corrected item-total	0.70
	correlations	0.24
	N	3
Other	Average proportion correct	0.70
o circi	Average corrected item-total	
	correlations	0.53
	N	13
Choose not to	Average proportion correct	0.69
respond	Average corrected item-total	
	correlations	0.21
	N	1
No response	Average proportion correct	0.59
	Average corrected item-total correlations	

Table 179. Adjuster - Property and Casualty Examinees by Gender within Form

		Form L*
_	N	101
Male	Average proportion correct	0.70
Haic	Average corrected item-total correlations	0.26
	N	84
Female	Average proportion correct	0.69
Terriale	Average corrected item-total correlations	0.27
	N	6
Choose not to respond	Average proportion correct	0.71
	Average corrected item-total correlations	0.21
No response	N	1
	Average proportion correct	0.59
	Average corrected item-total correlations	

Table 180. Adjuster - Property and Casualty Examinees by National Origin within Form

		Form L*
the United States	N	169
	Average proportion correct	0.69
	Average corrected item-total	
	correlations	0.26
	N	3
Mexico	Average proportion correct	0.66
	Average corrected item-total	
	correlations	0.44
	N	1
the Caribbean	Average proportion correct	0.73
	Average corrected item-total correlations	
	N	3
Central America	Average proportion correct	0.52
Certeral / linerica	Average corrected item-total	
	correlations	-0.05
	N	2
South America	Average proportion correct	0.74
	Average corrected item-total correlations	
	N	0
Spain	Average proportion correct	
Spain	Average corrected item-total correlations	
	N	11
Other	Average proportion correct	0.71
Other	Average corrected item-total	
	correlations	0.32
	N	3
No response	Average proportion correct	0.69
No response	Average corrected item-total	
	correlations	0.12

Adjuster - Workers Compensation

Table 181. Adjuster - Workers Compensation Examinees by Form

		Form L*
	N	93
First-Time	Average proportion correct	0.76
	Average corrected item-total	
	correlations	0.22

Table 182. Adjuster - Workers Compensation Examinees by Ethnicity within Form

		Form L*
Asian American /	N	0
	Average proportion correct	
Pacific Islander	Average corrected item-total correlations	
	N	21
Black / African-	Average proportion correct	0.72
American	Average corrected item-total correlations	0.26
	N	13
Hispanic / Latino	Average proportion correct	0.73
American	Average corrected item-total correlations	0.17
	N	0
Native American	Average proportion correct	
Nacive / interredir	Average corrected item-total correlations	
	N	54
Caucasian / White	Average proportion correct	0.79
(non-Hispanic)	Average corrected item-total correlations	0.21
	N	1
Other	Average proportion correct	0.73
Gener	Average corrected item-total correlations	
	N	3
Choose not to	Average proportion correct	0.79
respond	Average corrected item-total correlations	-0.25
	N	1
No response	Average proportion correct	0.77
No response	Average corrected item-total correlations	

Table 183. Adjuster - Workers Compensation Examinees by Gender within Form

		Form L*
	N	24
 Male	Average proportion correct	0.76
Tidic	Average corrected item-total correlations	0.27
	N	67
Female	Average proportion correct	0.76
Terriale	Average corrected item-total correlations	0.21
Choose not to respond	N	1
	Average proportion correct	0.85
	Average corrected item-total correlations	
No response	N	1
	Average proportion correct	0.77
	Average corrected item-total correlations	

Table 184. Adjuster - Workers Compensation Examinees by National Origin within Form

		Form L*
	N	86
the United States	Average proportion correct	0.76
the officer occies	Average corrected item-total	
	correlations	0.23
	N	0
Mexico	Average proportion correct	
	Average corrected item-total correlations	
	N	0
the Caribbean	Average proportion correct	
the caribbean	Average corrected item-total correlations	
	N	1
Central America	Average proportion correct	0.68
Central America	Average corrected item-total correlations	
	N	1
South America	Average proportion correct	0.78
South America	Average corrected item-total correlations	
	N	0
Spain	Average proportion correct	
Эрані	Average corrected item-total correlations	
	N	4
Other	Average proportion correct	0.76
Other	Average corrected item-total correlations	0.22
	N	1
No response	Average proportion correct	0.77
ino response	Average corrected item-total correlations	

General Lines - Life, Accident and Health

Table 185. General Lines - Life, Accident and Health Examinees by Form

			Form			
		JJ	KK	LL	MK^{\dagger}	Total 26,277 0.76
First-Time	N	6,489	6,564	6,392	6,832	26,277
	Average proportion correct	0.75	0.76	0.75	0.79	0.76
	Average corrected item-					
	total correlations	0.25	0.25	0.27	0.25	0.26

[†]Online Proctored form

Table 186. General Lines - Life, Accident and Health Examinees by Ethnicity within Form

		Form				Total
		JJ	KK	LL	MK^{\dagger}	TOLAI
	N	389	402	385	392	1,568
Asian American /	Average proportion correct	0.76	0.74	0.76	0.78	0.76
Pacific Islander	Average corrected item- total correlations	0.27	0.30	0.32	0.27	0.29
	N	1,594	1,608	1,552	1,317	6,071
Black / African-	Average proportion correct	0.72	0.73	0.72	0.75	0.73
American	Average corrected item- total correlations	0.25	0.24	0.27	0.27	0.26
	N	1,770	1,768	1,699	1,734	6,971
Hispanic / Latino	Average proportion correct	0.73	0.75	0.73	0.79	0.74
American	Average corrected item- total correlations	0.24	0.23	0.27	0.28	0.26
	N	36	41	36	27	140
Native American	Average proportion correct	0.76	0.78	0.75	0.78	0.76
riderve / imerican	Average corrected item- total correlations	0.21	0.15	0.30	0.30	0.24
Caucasian /	N	2,061	2,091	2,073	2,499	8,724
White (non-	Average proportion correct	0.79	0.81	0.80	0.81	0.80
Hispanic)	Average corrected item- total correlations	0.21	0.21	0.23	0.19	0.21
	N	260	271	252	315	1,098
Other	Average proportion correct	0.73	0.72	0.73	0.77	0.74
	Average corrected item- total correlations	0.24	0.25	0.26	0.25	0.25
	N	303	327	334	339	1,303
Choose not to	Average proportion correct	0.76	0.77	0.77	0.79	0.77
respond	Average corrected item- total correlations	0.24	0.23	0.27	0.27	0.25
	N	76	56	61	209	402
No response	Average proportion correct	0.69	0.70	0.71	0.77	0.72
	Average corrected item- total correlations	0.34	0.31	0.30	0.26	0.30

[†]Online Proctored form

Table 187. General Lines - Life, Accident and Health Examinees by Gender within Form

		Form			Total	
		JJ	KK	LL	MK [†]	Total
	N	2,823	2,796	2,748	3,064	11,431
Male	Average proportion correct	0.76	0.77	0.76	0.79	0.77
Tidio	Average corrected item- total correlations	0.26	0.26	0.27	0.25	0.26
	N	3,534	3,656	3,506	3,488	14,184
Female	Average proportion correct	0.74	0.76	0.75	0.79	0.75
- Gillard	Average corrected item- total correlations	0.24	0.24	0.27	0.26	0.25
	N	76	75	85	89	325
Choose not to	Average proportion correct	0.75	0.79	0.73	0.80	0.76
respond	Average corrected item- total correlations	0.24	0.18	0.30	0.29	0.27
Average correcte	N	56	37	53	191	337
	Average proportion correct	0.69	0.74	0.71	0.76	0.72
	Average corrected item- total correlations	0.37	0.28	0.31	0.21	0.30

[†]Online Proctored form

 ${\it Table 188. General Lines - Life, Accident and Health Examinees by National Origin within Form}$

		Form				Total
		JJ	KK	LL	MK^{\dagger}	Total
	N	5,037	5,206	4,950	4,912	20,105
the United States	Average proportion correct	0.76	0.77	0.76	0.79	0.76
the office states	Average corrected item- total correlations	0.24	0.23	0.27	0.24	0.25
	N	228	195	207	182	812
Mexico	Average proportion correct	0.73	0.74	0.73	0.80	0.74
Tiexies	Average corrected item- total correlations	0.24	0.25	0.24	0.32	0.25
	N	53	37	43	74	207
the Caribbean	Average proportion correct	0.74	0.78	0.77	0.82	0.77
the dampedin	Average corrected item- total correlations	0.30	0.19	0.18	0.35	0.26
	N	49	26	37	71	183
Central America	Average proportion correct	0.74	0.73	0.72	0.82	0.75
Central America	Average corrected item- total correlations	0.29	0.26	0.27	0.38	0.30
	N	52	48	58	318	476
South America	Average proportion correct	0.74	0.79	0.75	0.83	0.78
o du il 7 il loca	Average corrected item- total correlations	0.27	0.26	0.29	0.30	0.28
	N	3	3	2	6	14
Spain	Average proportion correct	0.80	0.89	0.85	0.83	0.83
- Cpuni	Average corrected item- total correlations	0.17	0.30		0.21	0.15
	N	931	940	970	964	3,805
Other	Average proportion correct	0.73	0.73	0.73	0.77	0.74
33101	Average corrected item- total correlations	0.27	0.28	0.29	0.27	0.28
	N	136	109	125	305	675
No response	Average proportion correct	0.71	0.72	0.73	0.76	0.73
ivo response	Average corrected item- total correlations	0.30	0.32	0.27	0.28	0.29

[†]Online Proctored form

General Lines - Property and Casualty

Table 189. General Lines - Property and Casualty Examinees by Form

			Form			
		DH	EI	FJ	GI [†]	Total
First-Time	N	3,323	3,292	3,235	2,554	12,404
	Average proportion correct	0.71	0.71	0.72	0.73	0.71
	Average corrected item-					
	total correlations	0.21	0.21	0.22	0.21	0.21

[†]Online Proctored form

Table 190. General Lines - Property and Casualty Examinees by Ethnicity within Form

		Form				Total
		DH	EI	FJ	$GI^{\scriptscriptstyle\dagger}$	TOLAI
	N	111	112	104	104	431
Asian American /	Average proportion correct	0.69	0.73	0.72	0.72	0.71
Pacific Islander	Average corrected item- total correlations	0.26	0.23	0.21	0.28	0.24
	N	419	433	406	236	1,494
Black / African-	Average proportion correct	0.70	0.70	0.71	0.72	0.70
American	Average corrected item- total correlations	0.17	0.17	0.20	0.22	0.19
	N	1,233	1,239	1,214	723	4,409
Hispanic / Latino	Average proportion correct	0.68	0.69	0.69	0.71	0.69
American	Average corrected item- total correlations	0.20	0.23	0.23	0.21	0.22
	N	13	20	25	23	81
Native American	Average proportion correct	0.72	0.73	0.80	0.74	0.75
riderve / imerican	Average corrected item- total correlations	0.19	0.10	0.19	0.20	0.18
Caucasian /	N	1,296	1,235	1,230	1,179	4,940
White (non-	Average proportion correct	0.74	0.74	0.75	0.74	0.74
Hispanic)	Average corrected item- total correlations	0.19	0.18	0.18	0.19	0.18
	N	104	82	91	88	365
Other	Average proportion correct	0.67	0.70	0.72	0.73	0.70
	Average corrected item- total correlations	0.24	0.17	0.18	0.16	0.19
	N	117	142	134	147	540
Choose not to	Average proportion correct	0.72	0.71	0.72	0.75	0.72
respond	Average corrected item- total correlations	0.22	0.21	0.24	0.24	0.23
	N	30	29	31	54	144
No response	Average proportion correct	0.69	0.70	0.69	0.69	0.69
	Average corrected item- total correlations	0.35	0.26	0.23	0.26	0.27

[†]Online Proctored form

Table 191. General Lines - Property and Casualty Examinees by Gender within Form

		Form			Total	
		DH	EI	FJ	GI⁺	Total
	N	1,200	1,166	1,127	1,018	4,511
Male	Average proportion correct	0.74	0.74	0.74	0.74	0.74
. idie	Average corrected item- total correlations	0.20	0.20	0.21	0.23	0.21
	N	2,067	2,065	2,057	1,444	7,633
Female	Average proportion correct	0.69	0.70	0.70	0.72	0.70
- Giriai G	Average corrected item- total correlations	0.21	0.20	0.22	0.19	0.21
	N	32	45	32	42	151
Choose not to	Average proportion correct	0.74	0.74	0.75	0.73	0.74
respond	Average corrected item- total correlations	0.18	0.23	0.21	0.25	0.20
Ave	N	24	16	19	50	109
	Average proportion correct	0.67	0.72	0.73	0.66	0.69
	Average corrected item- total correlations	0.37	0.25	0.29	0.24	0.29

[†]Online Proctored form

Table 192. General Lines - Property and Casualty Examinees by National Origin within Form

		Form				Total
		DH	EI	FJ	GI [†]	TOLAT
	N	2,853	2,848	2,767	2,150	10,618
the United States	Average proportion correct	0.71	0.71	0.72	0.73	0.71
the officed states	Average corrected item-					
	total correlations	0.20	0.20	0.21	0.20	0.20
	N	151	144	171	64	530
Mexico	Average proportion correct	0.69	0.69	0.69	0.70	0.69
	Average corrected item- total correlations	0.19	0.25	0.26	0.14	0.22
	N	23	18	12	17	70
the Caribbean	Average proportion correct	0.68	0.77	0.72	0.73	0.71
the cambbean	Average corrected item- total correlations	0.26	0.27	0.19	0.26	0.24
	N	23	21	23	19	86
Central America	Average proportion correct	0.68	0.67	0.66	0.72	0.68
Central America	Average corrected item- total correlations	0.24	0.27	0.20	0.23	0.23
	N	31	33	39	31	134
South America	Average proportion correct	0.68	0.70	0.71	0.78	0.71
South America	Average corrected item- total correlations	0.31	0.15	0.18	0.19	0.23
	N	1	4	1	2	8
Spain	Average proportion correct	0.57	0.82	0.87	0.57	0.72
Эран	Average corrected item- total correlations		0.31			0.35
	N	190	173	164	180	707
Other	Average proportion correct	0.70	0.71	0.71	0.73	0.71
Ouici	Average corrected item- total correlations	0.27	0.25	0.25	0.25	0.26
	N	51	51	58	91	251
No response	Average proportion correct	0.69	0.67	0.72	0.70	0.70
No response	Average corrected item- total correlations	0.30	0.22	0.22	0.28	0.25

 $^{^{\}dagger}$ Online Proctored form

Life Agent

Table 193. Life Agent Examinees by Form

		Form				Total
		ОМ	PN	QO	$RN^{\scriptscriptstyle\dagger}$	TOLAT
	N	4,869	4,781	5,003	4,624	19,277
First-Time	Average proportion correct	0.71	0.71	0.72	0.79	0.72
	Average corrected item-					
	total correlations	0.29	0.30	0.30	0.28	0.30

[†]Online Proctored form

Table 194. Life Agent Examinees by Ethnicity within Form

		Form			Total	
		ОМ	PN	QO	$RN^{\scriptscriptstyle\dagger}$	TOLAI
	N	248	251	272	356	1,127
Asian American /	Average proportion correct	0.74	0.76	0.74	0.82	0.76
Pacific Islander	Average corrected item- total correlations	0.29	0.30	0.36	0.30	0.32
	N	1,612	1,539	1,621	1,727	6,499
Black / African-	Average proportion correct	0.71	0.73	0.73	0.80	0.73
American	Average corrected item- total correlations	0.26	0.27	0.29	0.26	0.27
	N	1,866	1,898	1,959	1,017	6,740
Hispanic / Latino	Average proportion correct	0.67	0.67	0.68	0.74	0.68
American	Average corrected item- total correlations	0.28	0.29	0.29	0.28	0.29
	N	21	24	25	20	90
Native American	Average proportion correct	0.67	0.78	0.66	0.82	0.71
racive / unerican	Average corrected item- total correlations	0.20	0.33	0.28	0.26	0.25
Caucacian /	N	683	661	681	877	2,902
Caucasian / White (non-	Average proportion correct	0.78	0.78	0.78	0.82	0.79
Hispanic)	Average corrected item- total correlations	0.30	0.28	0.29	0.28	0.29
	N	195	182	217	222	816
Other	Average proportion correct	0.72	0.73	0.73	0.77	0.73
	Average corrected item- total correlations	0.29	0.32	0.36	0.29	0.32
	N	208	202	194	215	819
Choose not to	Average proportion correct	0.75	0.75	0.74	0.81	0.75
respond	Average corrected item- total correlations	0.29	0.29	0.27	0.28	0.28
	N	36	24	34	190	284
No response	Average proportion correct	0.65	0.65	0.63	0.81	0.69
	Average corrected item- total correlations	0.35	0.27	0.37	0.34	0.35

[†]Online Proctored form

Table 195. Life Agent Examinees by Gender within Form

	Form			Total		
		ОМ	PN	QO	RN [†]	Total
	N	1,899	1,965	2,039	1,952	7,855
Male	Average proportion correct	0.72	0.73	0.73	0.81	0.74
Tidio	Average corrected item- total correlations	0.30	0.32	0.31	0.28	0.31
	N	2,914	2,758	2,897	2,448	11,017
Female	Average proportion correct	0.70	0.70	0.71	0.78	0.71
, smare	Average corrected item- total correlations	0.28	0.28	0.30	0.28	0.29
	N	32	40	37	44	153
Choose not to	Average proportion correct	0.71	0.74	0.68	0.80	0.72
respond	Average corrected item- total correlations	0.25	0.33	0.35	0.24	0.30
	N	24	18	30	180	252
No response	Average proportion correct	0.64	0.61	0.65	0.80	0.70
	Average corrected item- total correlations	0.37	0.19	0.32	0.34	0.34

[†]Online Proctored form

Table 196. Life Agent Examinees by National Origin within Form

		Form			Total	
		ОМ	PN	QO	RN⁺	Total
	N	3,481	3,511	3,634	2,963	13,589
the United States	Average proportion correct	0.71	0.71	0.71	0.79	0.72
	Average corrected item-	0.20	0.20	0.20	0.20	0.20
	total correlations N	0.29 237	0.29 190	0.30 215	0.28 99	0.29 741
Mexico	Average proportion correct Average corrected item-	0.71	0.69	0.71	0.75	0.71
	total correlations	0.28	0.28	0.26	0.28	0.27
	N	56	53	42	33	184
the Caribbean	Average proportion correct	0.73	0.72	0.77	0.78	0.74
the cambbean	Average corrected item- total correlations	0.31	0.32	0.29	0.24	0.30
	N	38	36	47	32	153
Control Associat	Average proportion correct	0.66	0.65	0.72	0.73	0.69
Central America	Average corrected item-	0.00	0.03	0.72	0.75	0.05
	total correlations	0.31	0.39	0.26	0.37	0.31
	N	44	49	44	27	164
South America	Average proportion correct	0.76	0.69	0.78	0.77	0.75
	Average corrected item- total correlations	0.27	0.31	0.30	0.26	0.29
	N	1	0	3	1	5
Spain	Average proportion correct	0.70		0.83	0.93	0.82
Spain	Average corrected item- total correlations			0.91		0.87
	N	924	861	937	1,213	3,935
Other	Average proportion correct	0.72	0.75	0.74	0.81	0.75
Other	Average corrected item- total correlations	0.29	0.32	0.34	0.29	0.31
	N	88	81	81	256	506
No response	Average proportion correct	0.70	0.71	0.70	0.79	0.73
No response	Average corrected item- total correlations	0.30	0.30	0.32	0.32	0.31

[†]Online Proctored form

Limited Lines

Table 197. Limited Lines Examinees by Form

		Form L*
	N	1,978
First-Time	Average proportion correct	0.68
Thise time	Average corrected item-total	
	correlations	0.26

Table 198. Limited Lines Examinees by Ethnicity within Form

		Form L*
	N	9
Asian American /	Average proportion correct	0.77
Pacific Islander	Average corrected item-total	
	correlations	0.35
	N	68
Black / African-	Average proportion correct	0.73
American	Average corrected item-total	
	correlations	0.26
	N	1,750
Hispanic / Latino	Average proportion correct	0.68
American	Average corrected item-total	0.06
	correlations	0.26
	N	9
Native American	Average proportion correct	0.68
	Average corrected item-total	0.20
	correlations	0.38
Causasian / White	N	66
Caucasian / White (non-Hispanic)	Average proportion correct	0.74
(non mapanic)	Average corrected item-total correlations	0.26
	N	16
Other	Average proportion correct	0.70
Other	Average corrected item-total	
	correlations	0.40
	N	37
Choose not to	Average proportion correct	0.67
respond	Average corrected item-total	
	correlations	0.27
	N	23
No response	Average proportion correct	0.62
	Average corrected item-total	
	correlations	0.19

Table 199. Limited Lines Examinees by Gender within Form

		Form L*
	N	284
Male	Average proportion correct	0.73
T laic	Average corrected item-total correlations	0.28
	N	1,667
Female	Average proportion correct	0.68
- Cinare	Average corrected item-total correlations	0.26
	N	11
Choose not to	Average proportion correct	0.69
respond	Average corrected item-total correlations	0.32
	N	16
No response	Average proportion correct	0.61
No response	Average corrected item-total correlations	0.16

Table 200. Limited Lines Examinees by National Origin within Form

		Form L*
	N	1,629
the United States	Average proportion correct	0.68
the office states	Average corrected item-total	
	correlations	0.26
	N	201
Mexico	Average proportion correct	0.71
	Average corrected item-total	
	correlations	0.26
	N	10
the Caribbean	Average proportion correct	0.69
	Average corrected item-total	0.20
	correlations	0.28
	N	37
Central America	Average proportion correct	0.69
	Average corrected item-total	0.27
	correlations	0.37
	N	14
South America	Average proportion correct	0.70
	Average corrected item-total correlations	0.18
	N	1
Spain	Average proportion correct	0.66
Spain	Average corrected item-total correlations	
	N	48
Other	Average proportion correct	0.65
Other	Average corrected item-total	0.00
	correlations	0.37
	N	38
No response	Average proportion correct	0.65
ino response	Average corrected item-total	
	correlations	0.21

Managing General Agent

Table 201. Managing General Agent Examinees by Form

		Form L*
	N	67
First-Time	Average proportion correct	0.77
Thise time	Average corrected item-total	
	correlations	0.22

Table 202. Managing General Agent Examinees by Ethnicity within Form

		Form L*
	N	0
Asian American / Pacific Islander	Average proportion correct	
	Average corrected item-total correlations	
	N	4
Black / African-	Average proportion correct	0.74
American	Average corrected item-total correlations	0.40
	N	11
Hispanic / Latino	Average proportion correct	0.70
American	Average corrected item-total correlations	0.34
	N	0
Native American	Average proportion correct	
Nacive / inchedit	Average corrected item-total correlations	
	N	46
Caucasian / White	Average proportion correct	0.79
(non-Hispanic)	Average corrected item-total correlations	0.16
	N	1
Other	Average proportion correct	0.77
Gener	Average corrected item-total correlations	
	N	4
Choose not to	Average proportion correct	0.77
respond	Average corrected item-total correlations	0.22
	N	1
No response	Average proportion correct	0.79
ino response	Average corrected item-total correlations	

Table 203. Managing General Agent Examinees by Gender within Form

		Form L*
	N	43
 Male	Average proportion correct	0.79
ridie	Average corrected item-total correlations	0.21
	N	20
Female	Average proportion correct	0.73
- Cinaic	Average corrected item-total correlations	0.24
	N	2
Choose not to	Average proportion correct	0.76
respond	Average corrected item-total correlations	
	N	2
No response	Average proportion correct	0.73
	Average corrected item-total correlations	

Table 204. Managing General Agent Examinees by National Origin within Form

		Form L*
	N	57
the United States	Average proportion correct	0.77
the office States	Average corrected item-total	
	correlations	0.24
	N	2
Mexico	Average proportion correct	0.68
	Average corrected item-total correlations	
	N	0
the Caribbean	Average proportion correct	
the Campbean	Average corrected item-total correlations	
	N	0
Central America	Average proportion correct	
Central America	Average corrected item-total correlations	
	N	0
South America	Average proportion correct	
South America	Average corrected item-total correlations	
	N	0
Spain	Average proportion correct	
Spain	Average corrected item-total correlations	
	N	4
Other	Average proportion correct	0.79
Other	Average corrected item-total correlations	0.06
	N	4
No response	Average proportion correct	0.77
No response	Average corrected item-total correlations	0.18
	COLLCIACIONS	0.10

Personal Lines Property and Casualty

Table 205. Personal Lines Property and Casualty Examinees by Form

		Form				Total
		CM	FN^{\dagger}	GN	НМ	TOLAI
	N	946	386	966	1,069	3,367
First-Time	Average proportion correct	0.75	0.73	0.74	0.75	0.73
Thise Thine	Average corrected item-					
	total correlations	0.20	0.17	0.16	0.20	0.18

[†]Online Proctored form

Table 206. Personal Lines Property and Casualty Examinees by Ethnicity within Form

		Form			Total	
		CM	FN^{\dagger}	GN	НМ	TOLAI
	N	17	14	25	17	73
Asian American /	Average proportion correct	0.74	0.67	0.74	0.72	0.71
Pacific Islander	Average corrected item-					
	total correlations	0.15	0.14	0.15	0.14	0.14
	N	292	87	306	303	988
Black / African-	Average proportion correct	0.74	0.71	0.74	0.76	0.73
American	Average corrected item- total correlations	0.19	0.17	0.14	0.19	0.16
	N	386	130	385	451	1,352
Hispanic / Latino	Average proportion correct	0.73	0.72	0.72	0.73	0.72
American	Average corrected item- total correlations	0.23	0.14	0.19	0.21	0.19
	N	2	2	5	8	17
Native American	Average proportion correct	0.72	0.64	0.77	0.81	0.75
Native American	Average corrected item- total correlations	-		-0.16	0.20	0.14
	N	184	123	181	222	710
Caucasian / White (non-	Average proportion correct	0.79	0.75	0.77	0.78	0.77
Hispanic)	Average corrected item- total correlations	0.14	0.14	0.15	0.20	0.16
	N	27	6	27	19	79
Other	Average proportion correct	0.77	0.68	0.77	0.72	0.75
Other	Average corrected item- total correlations	0.20	0.24	0.13	0.19	0.18
	N	34	18	33	42	127
Choose not to	Average proportion correct	0.73	0.70	0.74	0.77	0.73
respond	Average corrected item- total correlations	0.25	0.46	0.07	0.22	0.25
	N	4	6	4	7	21
No response	Average proportion correct	0.73	0.65	0.74	0.71	0.70
ino response	Average corrected item- total correlations	0.16	0.20	0.34	0.21	0.18

[†]Online Proctored form

Table 207. Personal Lines Property and Casualty Examinees by Gender within Form

		Form			Total	
		CM	FN [†]	GN	НМ	Total
	N	294	125	293	344	1,056
Male	Average proportion correct	0.77	0.74	0.75	0.76	0.75
. idie	Average corrected item- total correlations	0.22	0.25	0.16	0.21	0.20
	N	645	250	661	699	2,255
Female	Average proportion correct	0.74	0.72	0.73	0.75	0.73
remare	Average corrected item- total correlations	0.19	0.14	0.16	0.20	0.17
	N	4	5	7	19	35
Choose not to	Average proportion correct	0.74	0.72	0.69	0.76	0.72
respond	Average corrected item- total correlations	0.23	0.29	0.10	0.20	0.16
	N	3	6	5	7	21
No response	Average proportion correct	0.53	0.70	0.79	0.70	0.69
	Average corrected item- total correlations	0.60	0.09	0.35	0.20	0.28

[†]Online Proctored form

Table 208. Personal Lines Property and Casualty Examinees by National Origin within Form

			For	m		Total
		CM	$FN^{\scriptscriptstyle\dagger}$	GN	НМ	Total
	N	820	324	854	924	2,922
the United States	Average proportion correct	0.74	0.73	0.74	0.75	0.73
the officed states	Average corrected item- total correlations	0.20	0.15	0.16	0.20	0.18
	N	48	17	42	55	162
Mexico	Average proportion correct	0.80	0.69	0.71	0.76	0.74
MEXICO	Average corrected item- total correlations	0.22	0.31	0.26	0.19	0.23
	N	4	1	4	8	17
the Caribbean	Average proportion correct	0.85	0.72	0.86	0.68	0.78
the caribbean	Average corrected item- total correlations	0.08		-0.50	0.43	0.35
	N	7	7	7	4	25
Central America	Average proportion correct	0.67	0.76	0.79	0.75	0.73
Central America	Average corrected item- total correlations	0.50	0.03	0.02	0.32	0.22
	N	13	4	9	16	42
South America	Average proportion correct	0.78	0.77	0.78	0.75	0.76
South America	Average corrected item- total correlations	0.36	0.36	0.15	0.22	0.24
	N	1	0	0	0	1
Spain	Average proportion correct	0.68				0.68
opa	Average corrected item- total correlations					
	N	44	21	39	44	148
Other	Average proportion correct	0.74	0.68	0.77	0.76	0.74
Other	Average corrected item- total correlations	0.19	0.10	0.08	0.21	0.16
	N	9	12	11	18	50
No response	Average proportion correct	0.72	0.64	0.75	0.74	0.71
	Average corrected item- total correlations	0.10	0.44	0.22	0.21	0.27

[†]Online Proctored form

Property and Casualty Risk Manager

Table 209. Property and Casualty Risk Manager Examinees by Form

		Form L*
	N	38
First-Time	Average proportion correct	0.67
Thise time	Average corrected item-total	
	correlations	0.31

Public Insurance Adjuster

Table 210. Public Insurance Adjuster Examinees by Form

		Form M*
	N	229
First-Time	Average proportion correct	0.69
Thise time	Average corrected item-total	
	correlations	0.32

Table 211. Public Insurance Adjuster Examinees by Ethnicity within Form

		Form M*
	N	4
Asian American /	Average proportion correct	0.49
Pacific Islander	Average corrected item-total correlations	0.12
	N	24
Black / African-	Average proportion correct	0.62
American	Average corrected item-total correlations	0.32
	N	31
Hispanic / Latino	Average proportion correct	0.65
American	Average corrected item-total correlations	0.37
	N	2
Native American	Average proportion correct	0.65
Nacive American	Average corrected item-total correlations	
	N	134
Caucasian / White	Average proportion correct	0.73
(non-Hispanic)	Average corrected item-total correlations	0.25
	N	6
Other	Average proportion correct	0.51
Gener	Average corrected item-total correlations	0.32
	N	22
Choose not to	Average proportion correct	0.68
respond	Average corrected item-total correlations	0.39
	N	6
No response	Average proportion correct	0.68
но гезропзе	Average corrected item-total correlations	0.47

Table 212. Public Insurance Adjuster Examinees by Gender within Form

		Form M*
	N	166
Male	Average proportion correct	0.72
Tidle	Average corrected item-total correlations	0.28
	N	52
Female	Average proportion correct	0.61
Terrare	Average corrected item-total correlations	0.32
	N	5
Choose not to	Average proportion correct	0.57
respond	Average corrected item-total correlations	0.59
	N	6
No response	Average proportion correct	0.68
	Average corrected item-total correlations	0.47

Table 213. Public Insurance Adjuster Examinees by National Origin within Form

		Form M*
	N	194
the United States	Average proportion correct	0.69
the office States	Average corrected item-total	
	correlations	0.32
	N	2
Mexico	Average proportion correct	0.87
Texteo	Average corrected item-total correlations	
	N	2
the Caribbean	Average proportion correct	0.70
the Cambbean	Average corrected item-total correlations	
Central America	N	3
	Average proportion correct	0.54
Central America	Average corrected item-total	
	correlations	0.45
	N	4
South America	Average proportion correct	0.69
	Average corrected item-total correlations	0.25
	N	0
Spain	Average proportion correct	
Spain	Average corrected item-total correlations	
	N	14
Other	Average proportion correct	0.62
Other	Average corrected item-total correlations	0.27
	N	10
No roomanaa	Average proportion correct	0.74
No response	Average corrected item-total	3.71
	correlations	0.33

Surplus Lines

Table 214. Surplus Lines Examinees by Form

		Form L*
	N	226
First-Time	Average proportion correct	0.77
Thise time	Average corrected item-total	
	correlations	0.19

Table 215. Surplus Lines Examinees by Ethnicity within Form

		Form L*
	N	4
Asian American /	Average proportion correct	0.75
Pacific Islander	Average corrected item-total	
	correlations	0.43
	N	13
Black / African-	Average proportion correct	0.73
American	Average corrected item-total	
	correlations	0.27
	N	35
Hispanic / Latino	Average proportion correct	0.75
American	Average corrected item-total	0.00
	correlations	0.23
	N	1
Native American	Average proportion correct	0.82
	Average corrected item-total	
	correlations	1.10
Courseins / White	N	148
Caucasian / White (non-Hispanic)	Average proportion correct	0.78
(Hon-Hispanic)	Average corrected item-total correlations	0.16
	N	7
Other	Average proportion correct	0.76
Other	Average corrected item-total	
	correlations	0.10
	N	14
Choose not to	Average proportion correct	0.78
respond	Average corrected item-total	
	correlations	0.21
	N	4
No response	Average proportion correct	0.76
140 response	Average corrected item-total	
	correlations	0.30

Table 216. Surplus Lines Examinees by Gender within Form

		Form L*
	N	122
Male	Average proportion correct	0.79
Hale	Average corrected item-total correlations	0.16
Female	N	96
	Average proportion correct	0.75
	Average corrected item-total correlations	0.20
	N	5
Choose not to	Average proportion correct	0.82
respond	Average corrected item-total correlations	0.27
No response	N	3
	Average proportion correct	0.73
	Average corrected item-total correlations	0.40

Table 217. Surplus Lines Examinees by National Origin within Form

		Form L*
the United States	N	196
	Average proportion correct	0.77
	Average corrected item-total correlations	0.19
Mexico	N	3
	Average proportion correct	0.84
	Average corrected item-total correlations	-0.03
the Caribbean	N	1
	Average proportion correct	0.82
	Average corrected item-total correlations	
Central America	N	1
	Average proportion correct	0.90
	Average corrected item-total correlations	
South America	N	2
	Average proportion correct	0.82
	Average corrected item-total correlations	
Spain	N	0
	Average proportion correct	
	Average corrected item-total correlations	
Other	N	17
	Average proportion correct	0.79
	Average corrected item-total correlations	0.20
No response	N	6
	Average proportion correct	0.76
	Average corrected item-total correlations	0.22

Glossary

Average Corrected Item-Total Correlations. The average corrected item-total correlations for all scored items on an exam.

Average Proportion Correct. The average proportion correct for all scored items on an exam.

Corrected Item-Total Correlation. An index of how well an item discriminates between high- and low-ability candidates. The value is generated by correlating item scores (0 or 1) to candidates' total scores on the exam. The correlation values range from -1 to +1, with a higher value indicating greater item-discrimination power. A value of 0.20 or above shows relatively good discrimination power. "Corrected" refers to the removal of an item's contribution to the total score when calculating its point biserial correlation.

Proportion Correct. An index that shows the proportion of candidates answering the item correctly. The higher the value, the easier the item.

Sampling Error. Error introduced as a result of variations due to taking a sample of the population instead of the entire population.

Standard Deviation of Scaled Score. Standard deviation of the scaled test scores (scored items only) for the candidate sample. This measure reflects the variation of the scaled scores from the average test score. Lower values signal a narrower range of scores, whereas higher values indicate that the scores may vary more widely.

Standard Error of the Mean. The standard deviation of the sampling distribution of the mean. The larger the sample, the smaller the standard error of the mean.