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## Special Results Report on the Louisiana 1401 Life Insurance Exam Calendar Year 2010

### Purpose of this Report

The purpose of this report is to provide statistics on first-time test takers of the 1401 LA Life Insurance Exam during the period of 1/1/10 to 12/31/10 to meet reporting requirements of the Louisiana Revised Statute 1545.

### Information About the Data Used in this Report

Performance data from first-time test takers is generally more stable, so data from repeat test takers was not included in this report.

### Results

**Table 1: First-Time Test Takers by Gender and Fail/Pass Status**

<b>Gender</b>	<b>Fail</b>	<b>Pass</b>	<b>Total</b>	<b>% of Total</b>
Male	103	104	207	29.7%
% Male	49.8%	50.2%	100.0%	
% Fail or Pass	25.9%	34.9%		
Female	156	97	253	36.4%
% Female	61.7%	38.3%	100.00%	
% Fail or Pass	39.2%	32.6%		
Unknown	139	97	236	33.9%
% Unknown	58.90%	41.10%	100.00%	
% Fail or Pass	34.9%	32.6%		
Total	398	298	696	100.00%
% Fail or Pass	100.00%	100.00%		
% of Total	57.2%	42.8%	100.00%	

**Table 2: First-Time Test Takers by Ethnicity and Fail/Pass Status**

<b>Ethnicity</b>	<b>Fail</b>	<b>Pass</b>	<b>Total</b>	<b>% of Total</b>
Asian American/Pacific Islander	0	0	0	0.0%
% Asian American/Pacific Islander	N.A.	N.A.	N.A.	
% Fail or Pass	N.A.	N.A.		
Black/African American	169	72	241	34.6%
% Black/African American	70.1%	29.9%	100.0%	
% Fail or Pass	42.5%	24.2%		
Hispanic/Latin American	6	6	12	1.7%
% Hispanic/Latin American	50.0%	50.0%	100.0%	
% Fail or Pass	1.5%	2.0%		
Native American	1	0	1	0.1%
% Native American	100.0%	0.0%	100.0%	
% Fail or Pass	0.3%	0.0%		
Caucasian/White (non-Hispanic)	63	105	168	24.1%
% Caucasian/White (non-Hispanic)	37.5%	62.5%	100.0%	
% Fail or Pass	15.8%	35.2%		
Other	7	5	12	1.7%
% Other	58.3%	41.7%	100.0%	
% Fail or Pass	1.8%	1.7%		
Unknown	152	110	262	37.6%
% Unknown	58.0%	42.0%	100.0%	
% Fail or Pass	38.2%	36.9%		
Total	398	298	696	100.0%
% Fail or Pass	100.0%	100.0%		
% of Total	57.2%	42.8%	100.0%	



**Table 3: First-Time Test Takers by Fail/Pass Status, Ethnicity, and Gender**

<b>Fail</b>	<b>Gender</b>			
<b>Ethnicity</b>	<b>Male</b>	<b>Female</b>	<b>Unknown</b>	<b>Total</b>
Asian American/Pacific Islander	0	0	0	0
% Asian American/Pacific Islanders Who Failed	N.A.	N.A.	N.A.	N.A.
% Males or Females or Unknown Who Failed	N.A.	N.A.	N.A.	N.A.
Black/African American	59	109	1	169
% Black/African Americans Who Failed	34.9%	64.5%	0.6%	100.0%
% Males or Females or Unknown Who Failed	57.3%	69.9%	0.7%	
Hispanic/Latin American	2	4	0	6
% Hispanic/Latin Americans Who Failed	33.3%	66.7%	0.0%	100.0%
% Males or Females or Unknown Who Failed	1.9%	2.6%	0.0%	
Native American	1	0	0	1
% Native Americans Who Failed	100.0%	0.0%	0.0%	100.0%
% Males or Females or Unknown Who Failed	1.0%	0.0%	0.0%	
Caucasian/White (non-Hispanic)	34	29	0	63
% Caucasian/Whites (non-Hispanic) Who Failed	54.0%	46.0%	0.0%	100.0%
% Males or Females or Unknown Who Failed	33.0%	18.6%	0.0%	
Other	5	2	0	7
% Others Who Failed	71.4%	28.6%	0.0%	100.0%
% Males or Females or Unknown Who Failed	4.9%	1.3%	0.0%	
Unknown	2	12	138	152
% Unknown Who Failed	1.3%	7.9%	90.8%	100.0%
% Males or Females or Unknown Who Failed	1.9%	7.7%	99.3%	
<b>Total</b>	<b>103</b>	<b>156</b>	<b>139</b>	<b>398</b>
<b>Pass</b>				
<b>Gender</b>				
<b>Ethnicity</b>	<b>Male</b>	<b>Female</b>	<b>Unknown</b>	<b>Total</b>
Asian American/Pacific Islander	0	0	0	0
% Asian American/Pacific Islanders Who Passed	N.A.	N.A.	N.A.	N.A.
% Males or Females or Unknown Who Passed	N.A.	N.A.	N.A.	N.A.
Black/African American	27	45	0	72
% Black/African Americans Who Passed	37.5%	62.5%	0.0%	100.0%
% Males or Females or Unknown Who Passed	26.0%	46.4%	0.0%	
Hispanic/Latin American	3	3	0	6
% Hispanic/Latin Americans Who Passed	4.2%	4.2%	0.0%	100.0%
% Males or Females or Unknown Who Passed	0.0%	0.0%	0.0%	
Native American	0	0	0	0
% Native Americans Who Passed	N.A.	N.A.	N.A.	N.A.
% Males or Females or Unknown Who Passed	N.A.	N.A.	0.0%	
Caucasian/White (non-Hispanic)	66	39	0	105
% Caucasian/Whites (non-Hispanic) Who Passed	62.9%	37.1%	0.0%	100.0%
% Males or Females or Unknown Who Passed	63.5%	40.2%	0.0%	
Other	2	3	0	5
% Others Who Passed	40.0%	60.0%	0.0%	100.0%
% Males or Females Who Passed	1.9%	3.1%	0.0%	
Unknown	6	7	97	110
% Unknown Who Passed	5.5%	6.4%	88.2%	100.0%
% Males or Females or Unknown Who Passed	5.8%	7.2%	100.0%	
<b>Total</b>	<b>104</b>	<b>97</b>	<b>97</b>	<b>298</b>

**Table 4: First-Time Test Takers by Highest Level of Education and Fail/Pass Status**

Highest Level of Education	Fail	Pass	Total	% of Total
Did Not Finish High School	2	2	4	0.6%
% of this Educ. Level	50.0%	50.0%	100.0%	
% of Fail or Pass	0.5%	0.7%		
High School Diploma or Equivalent	124	72	196	28.2%
% of this Educ. Level	63.3%	36.7%	100.0%	
% of Fail or Pass	31.2%	24.2%		
Two-Year College Degree (Associate Degree)	51	25	76	10.9%
% of this Educ. Level	67.1%	32.9%	100.0%	
% of Fail or Pass	12.8%	8.4%		
Four-Year College Degree (Bachelor's Degree)	59	65	124	17.8%
% of this Educ. Level	47.6%	52.4%	100.0%	
% of Fail or Pass	14.8%	21.8%		
Advanced Degree (Master's Degree or Doctorate)	10	27	37	5.3%
% of this Educ. Level	27.0%	73.0%	100.0%	
% of Fail or Pass	2.5%	9.1%		
Unknown Educational Level	152	107	259	37.2%
% Unknown Educ. Level	58.7%	41.3%	100.0%	
% of Fail or Pass	38.2%	35.9%		
Total	398	298	696	100.00%

**Table 5: First-Time Test Takers by Primary Language and Fail/Pass Status**

Primary Language	Fail	Pass	Total	% of Total
English	255	195	450	64.7%
% of English Lang.	56.7%	43.3%	100.0%	
% of Fail or Pass	64.1%	65.4%		
Spanish	3	1	4	0.6%
% of Spanish Lang.	75.0%	25.0%	100.0%	
% of Fail or Pass	0.8%	0.3%		
Vietnamese	0	2	2	0.3%
% of Vietnamese Lang.	0.0%	100.0%	100.0%	
% of Fail or Pass	0.0%	0.7%		
Other	1	2	3	0.4%
% of Other Lang.	33.3%	66.7%	100.0%	
% of Fail or Pass	0.3%	0.7%		
Unknown	139	98	237	34.1%
% of Unknown	58.6%	41.4%	100.0%	
% of Fail or Pass	34.9%	32.9%		
Total	398	298	696	100.00%

**Table 6: Standard Deviation of Scaled Scores by Gender and Fail/Pass Status**

Gender	Fail	Pass	Total
Male	9.82	5.95	14.02
Female	10.20	5.22	13.72
Unknown	9.89	5.61	13.61
Total	9.97	5.63	13.82

**Table 7: Standard Deviation of Scaled Scores by Ethnicity and Fail/Pass Status**

Ethnicity	Fail	Pass	Total
Asian American/Pacific Islander	N.A.	N.A.	N.A.
Black/African American	10.22	5.06	13.37
Hispanic/Latin American	8.71	6.99	12.73
Native American	N.A.	N.A.	N.A.
Caucasian/White (non-Hispanic)	8.52	5.83	12.22
Other	8.77	4.72	16.67
Unknown	10.00	5.59	13.80
Total	9.97	5.63	13.82

**Table 8: Standard Deviation of Scaled Scores by Fail/Pass Status, Ethnicity, and Gender**

Fail	Male	Female	Unknown	Total
Asian American/Pacific Islander	N.A.	N.A.	N.A.	N.A.
Black/African American	10.21	10.31	N.A.	10.22
Hispanic/Latin American	12.02	8.85	N.A.	8.71
Native American	N.A.	N.A.	N.A.	N.A.
Caucasian/White (non-Hispanic)	8.61	8.48	N.A.	8.52
Other	8.94	3.54	N.A.	8.77
Unknown	3.54	8.88	9.89	10.00
Total	9.82	10.20	9.89	9.97
Pass	Male	Female	Unknown	Total
Asian American/Pacific Islander	N.A.	N.A.	N.A.	N.A.
Black/African American	5.32	4.95	N.A.	5.06
Hispanic/Latin American	9.81	4.51	N.A.	6.99
Native American	N.A.	N.A.	N.A.	N.A.
Caucasian/White (non-Hispanic)	6.04	5.49	N.A.	5.83
Other	1.41	6.35	N.A.	4.72
Unknown	6.24	4.79	5.65	5.59
Total	5.95	5.22	5.61	5.63

**Table 9: Standard Deviation of Scaled Scores by Education Level and Fail/Pass Status**

Education Level	Fail	Pass	Total
< H.S. diploma	5.66	0.71	20.19
H.S. diploma or equiv.	9.49	4.84	13.09
2-Yr. degree	10.02	5.16	12.86
4-Yr. degree	10.56	6.17	14.41
Advanced degree	9.31	6.19	12.59
Unknown	10.26	5.52	13.87
Total	9.97	5.63	13.82

**Table 10: Standard Deviation of Scaled Scores by Primary Language and Fail/Pass Status**

Primary Language	Fail	Pass	Total
English	9.99	5.62	13.90
Spanish	11.15	N.A.	19.14
Vietnamese	N.A.	1.41	1.41
Other	N.A.	2.12	20.55
Unknown	9.86	5.62	13.60
Total	9.97	5.63	13.82