

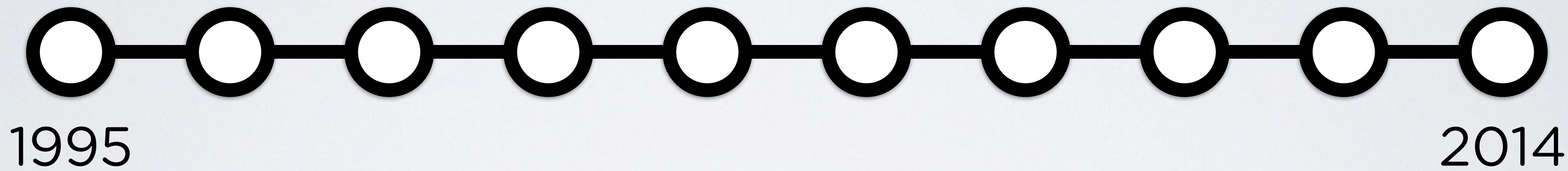
*@ coachingäctuaries*

What is  | **ADAPT**?

Does  | **ADAPT**

Improve the Probability  
of Passing the Exam?





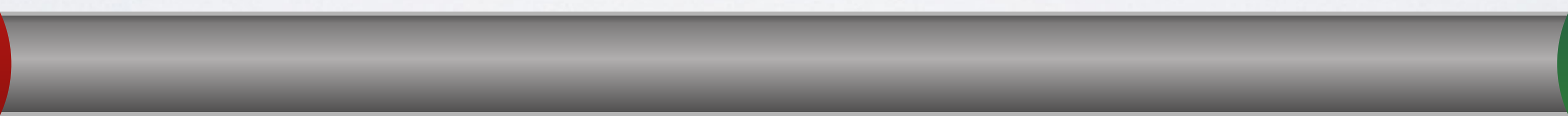


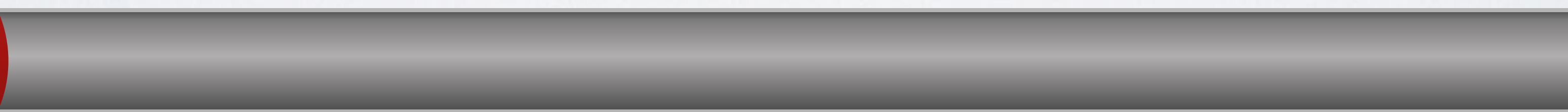
Raise Your Odds®



Problem







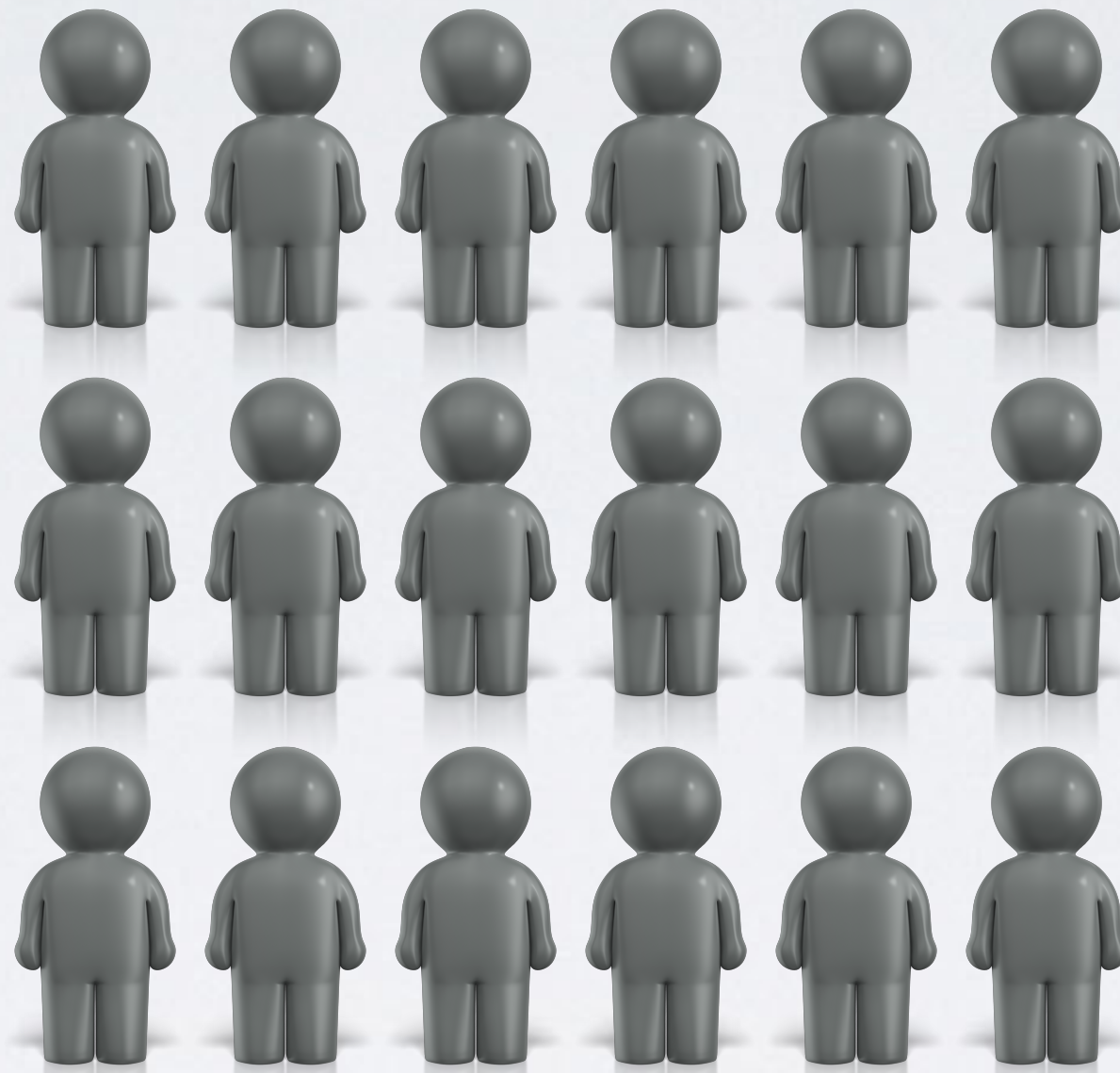


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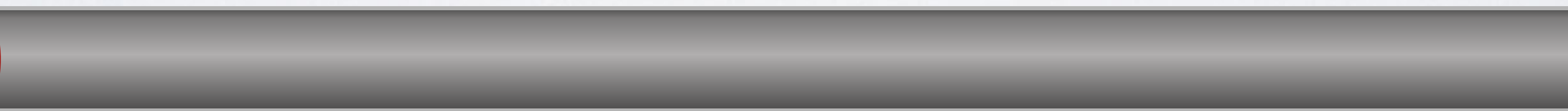


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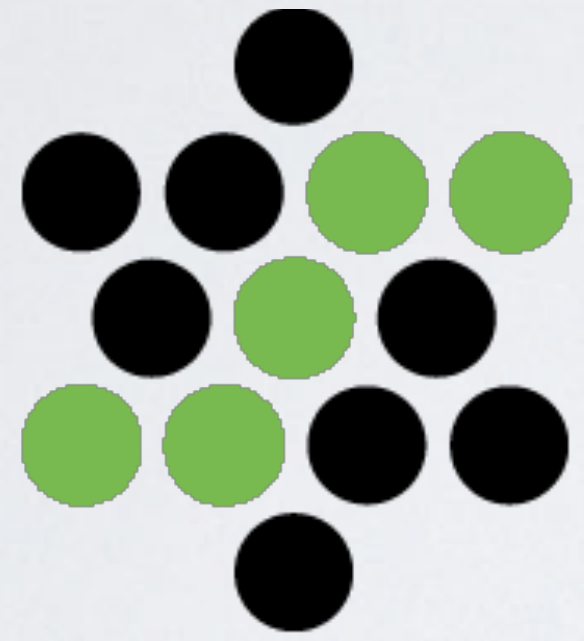




1



10



**ADAPT**



**A**daptive

**D**ynamic

**A**ctuarial

**P**ractice

**T**ests





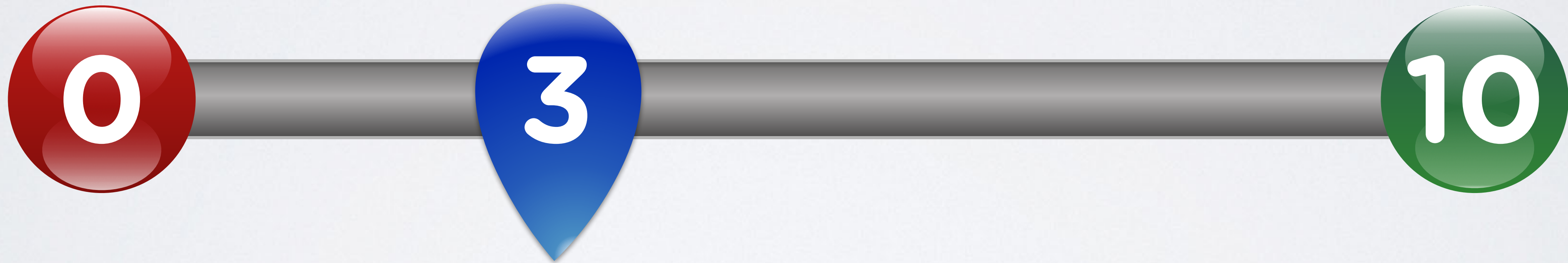
How is  | **ADAPT**  
Engineered?



Earned Level™

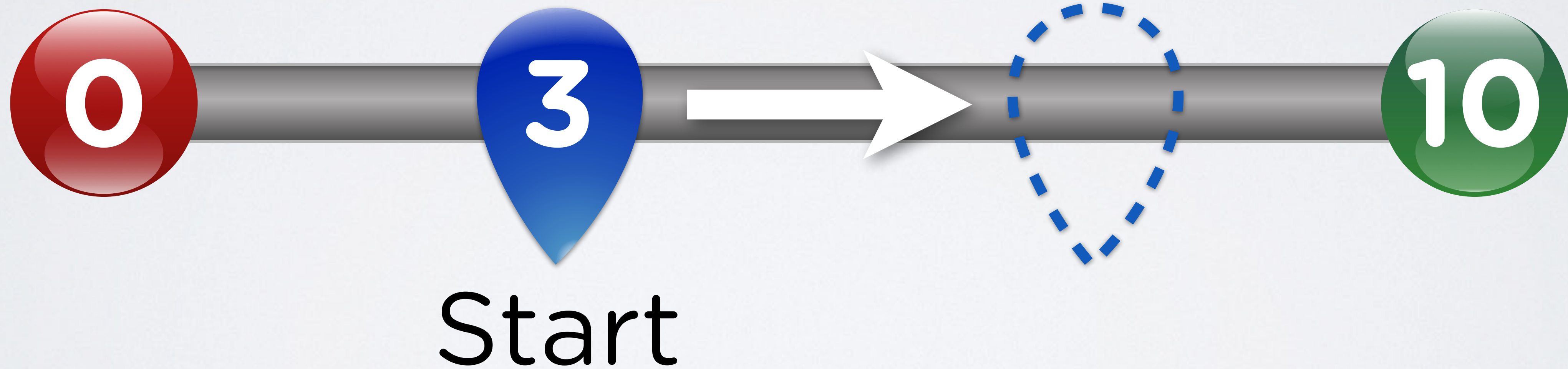


# Earned Level™



Start

# Earned Level™





# Earned Level™





Earned Level™

+

Difficulty Level of Questions

**Your Earned Level:**

**4**

**10**

**0**

Question  
Difficulty

5

3



**Z**

# Progress



# Confidence





How Well Does

 **ADAPT** Predict Success?



Earned Level™ of a User



Earned Level™ of a User

Number of Practice Exams

Earned Level™ of a User

Number of Practice Exams

Features of  **ADAPT**

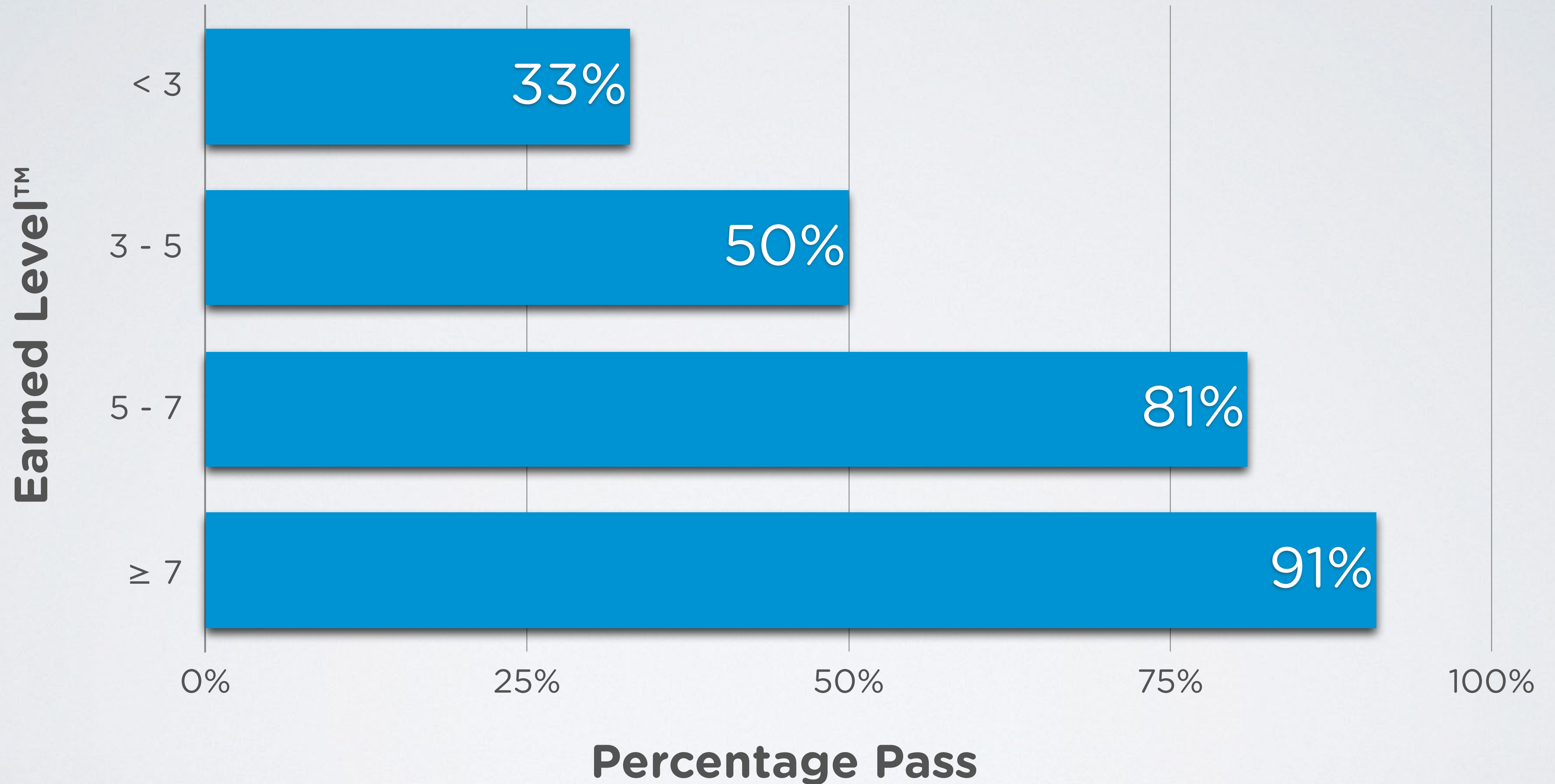
# Earned Level™ of a User

Number of Practice Exams

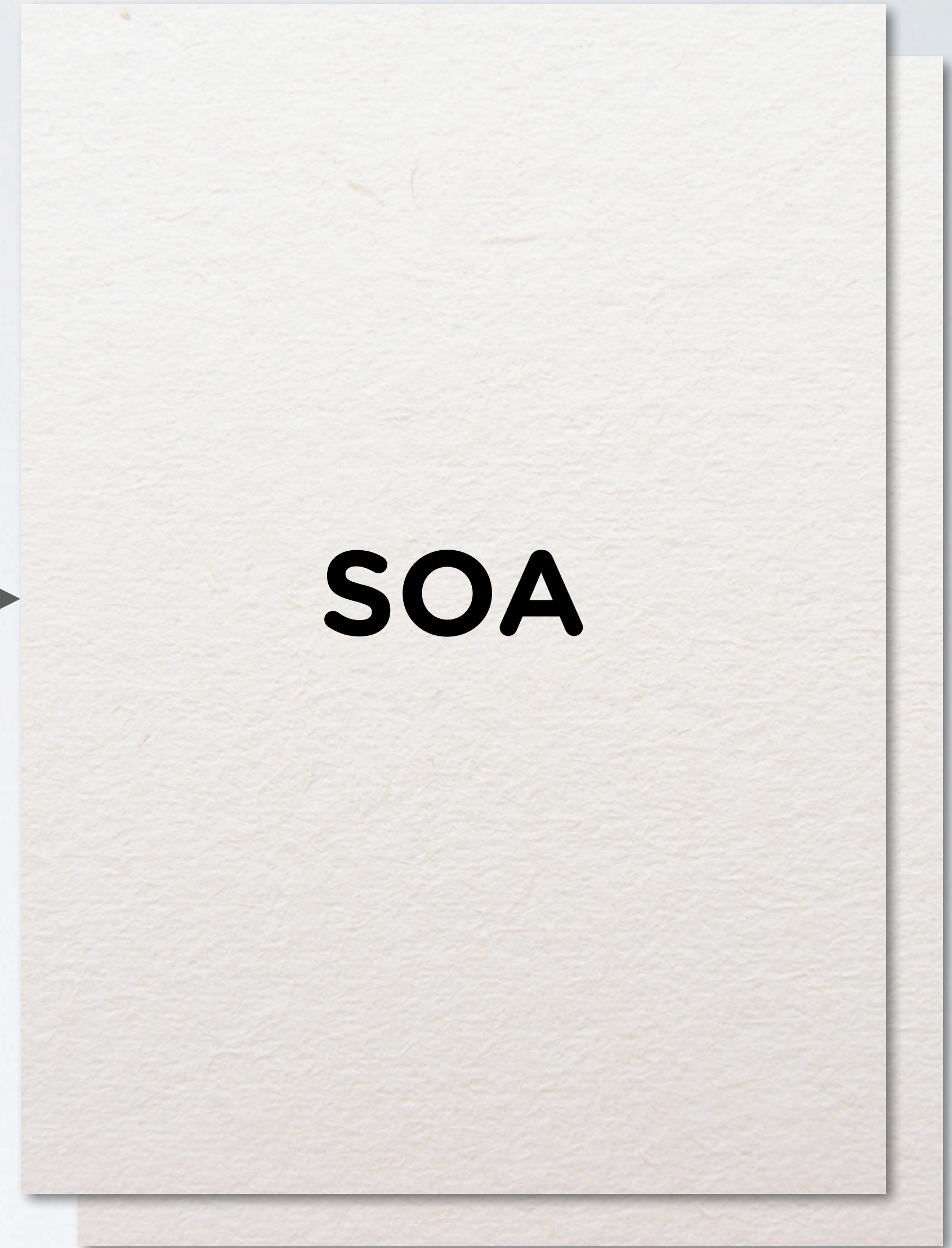
Features of  ADAPT



# 2013 Survey Results

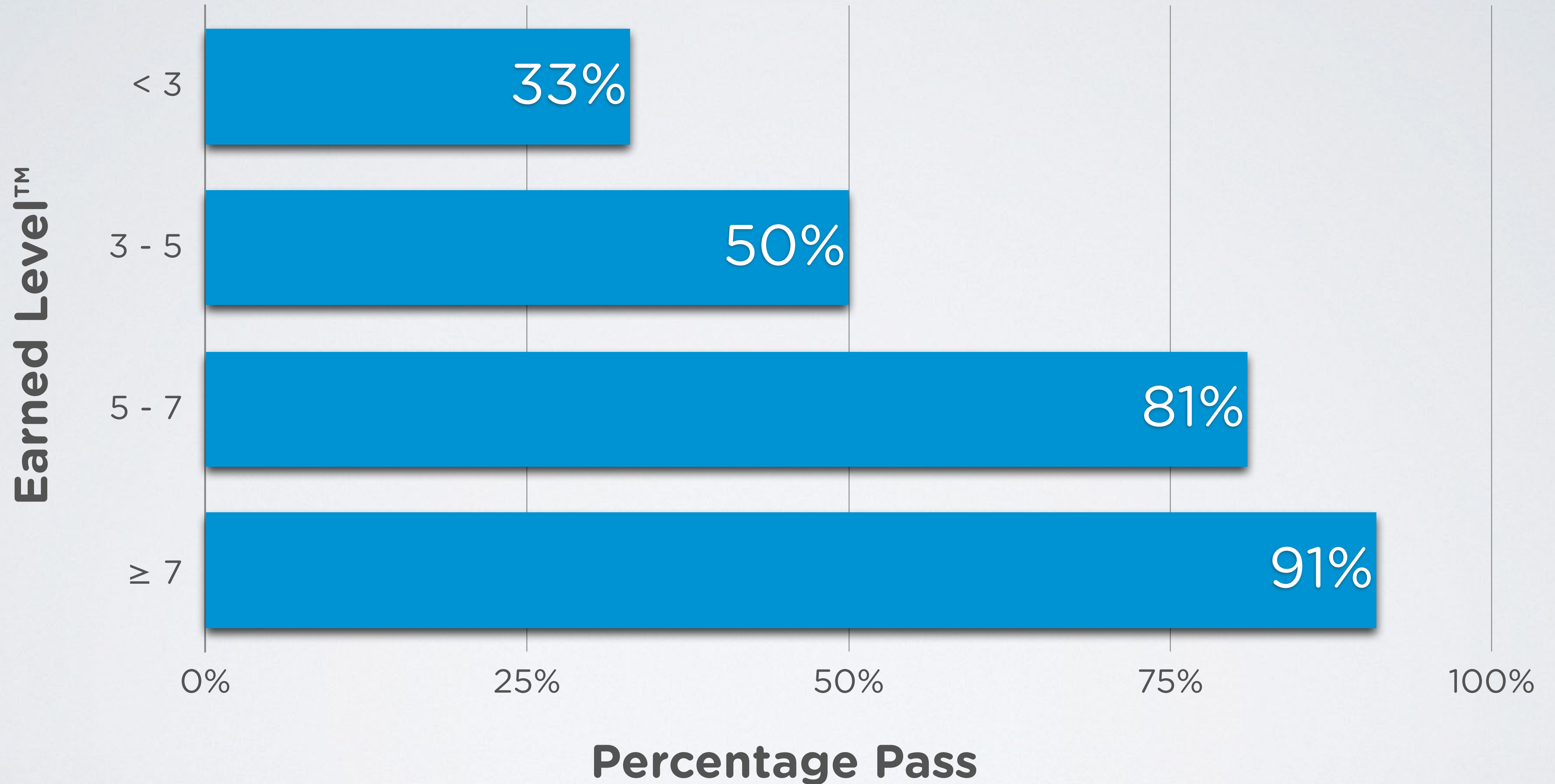






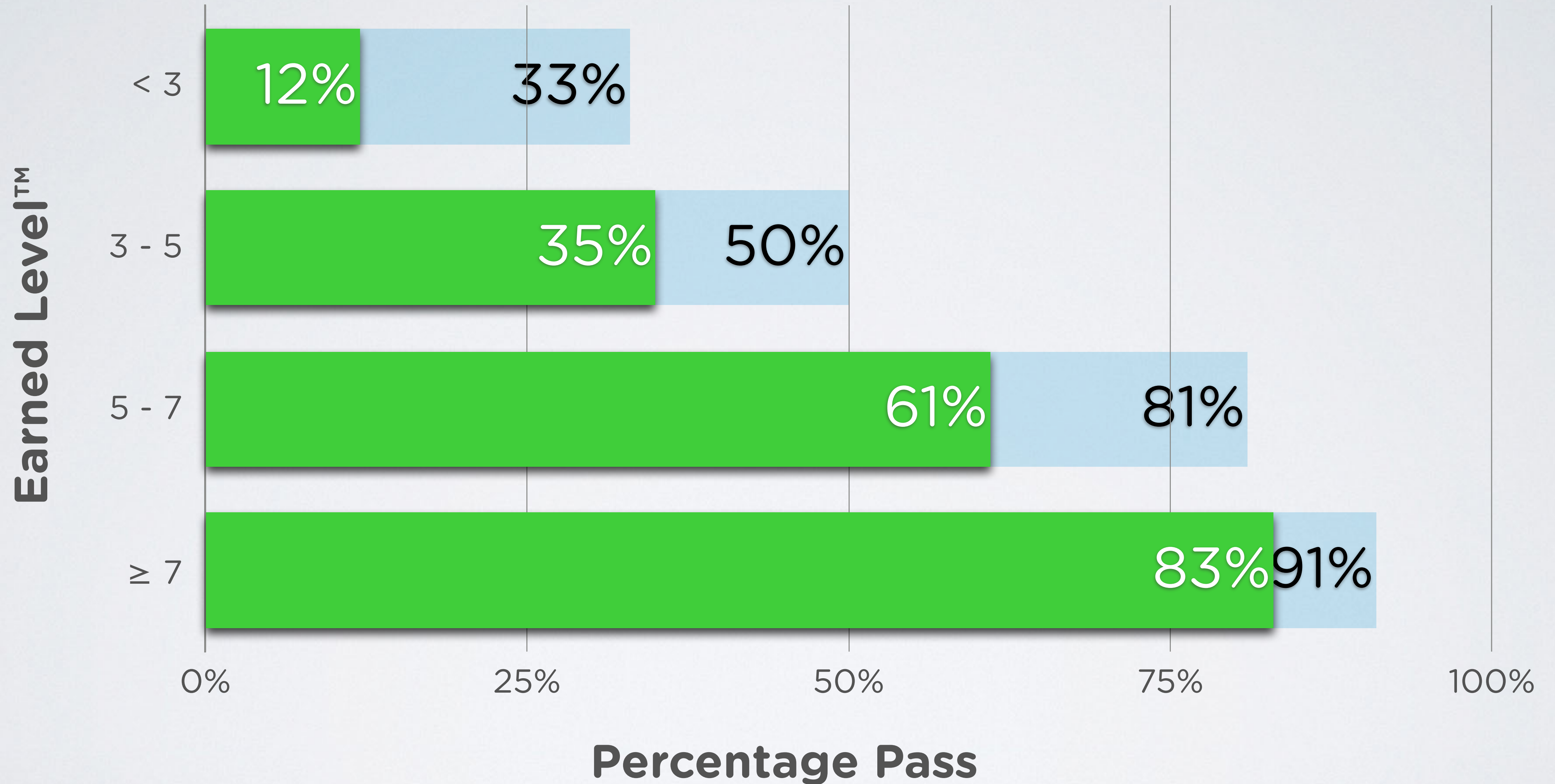


# 2013 Survey Results

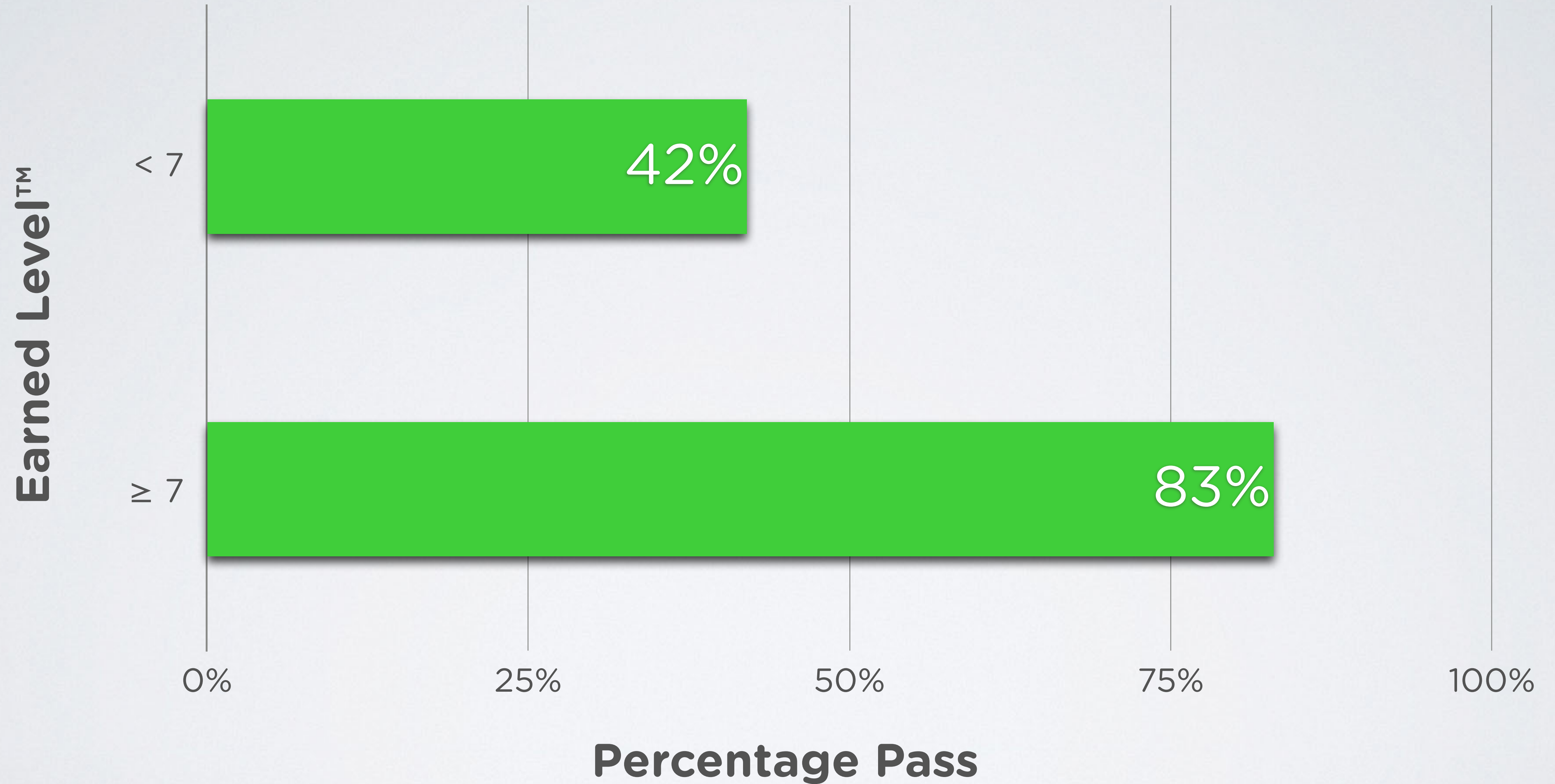




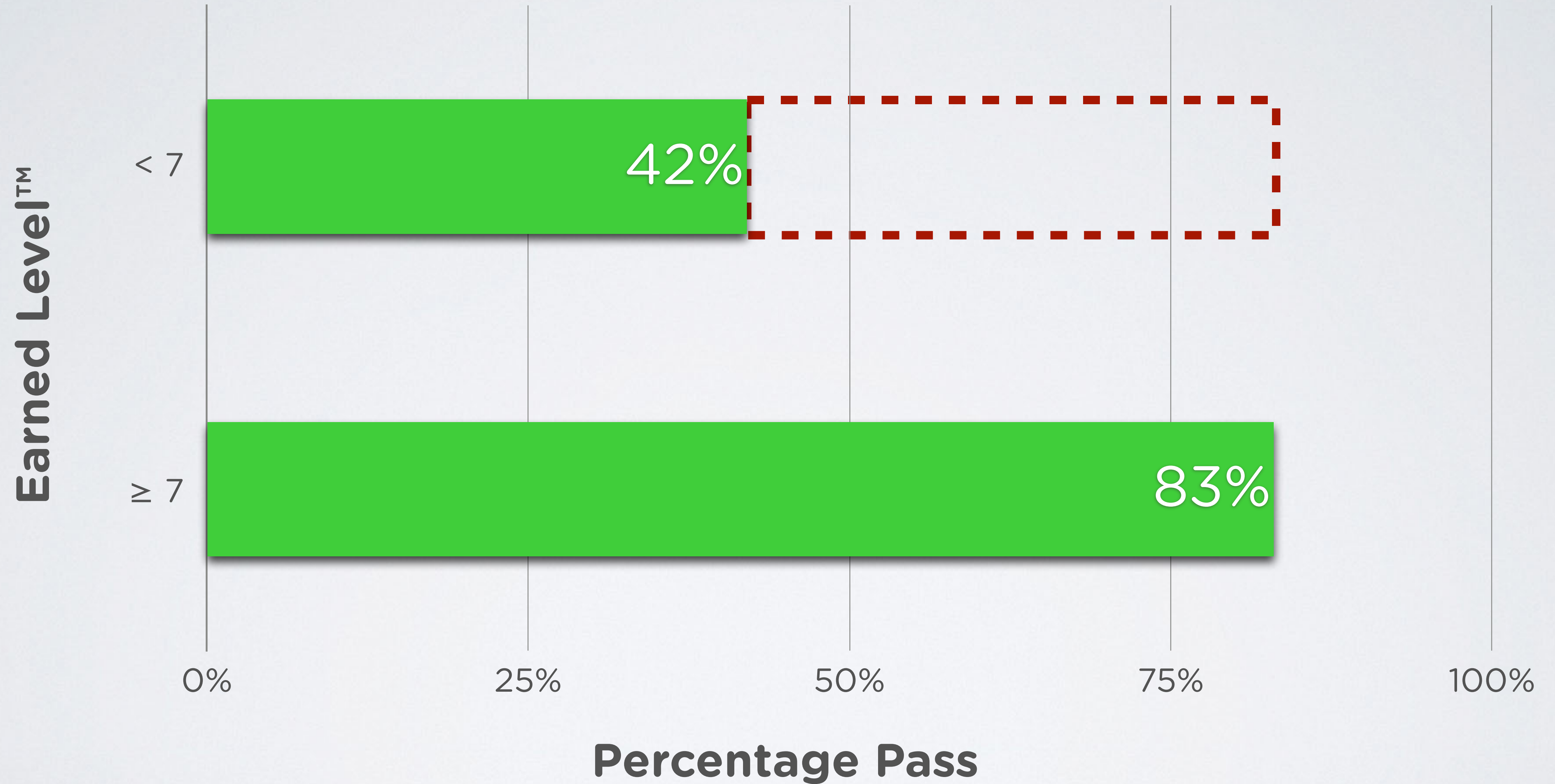
# Conservative Results



# Conservative Results

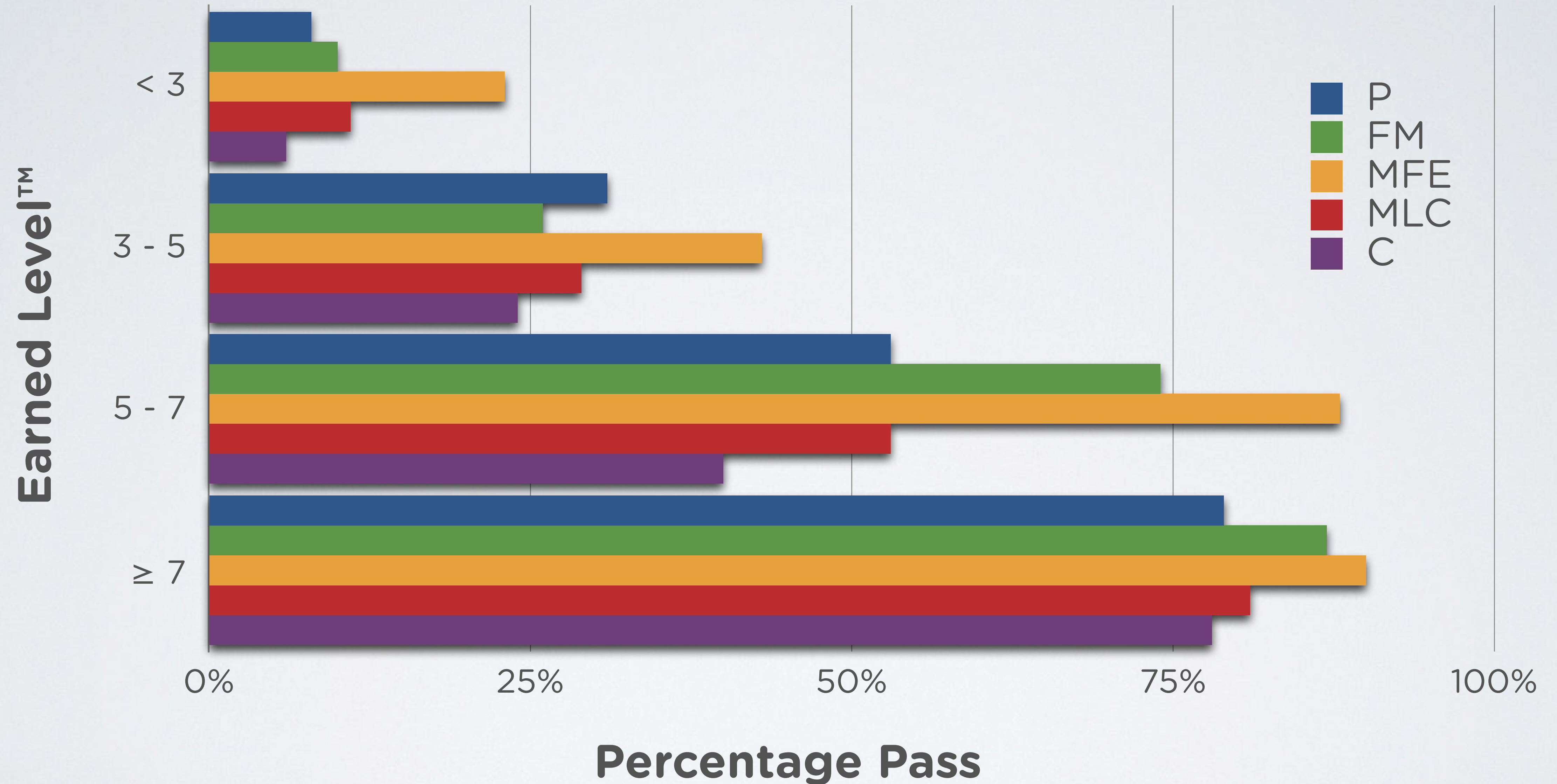


# Conservative Results





# Results for Each Exam



Earned Level™ of a User

Number of Practice Exams

Features of  ADAPT

Dependent Variable	Independent Variable
1 Pass 0 Fail	Number of Practice Exams



	Coefficient	P-value
Intercept	0.46223	0.000000
Number of Practice Exams	0.00540	0.000000

Earned Level™

Number of  
Practice Exams

Dependent Variable	Independent Variable
1 Pass 0 Fail	Earned Level™ Number of Practice Exams



	Coefficient	P-value
Intercept	-0.05562	0.00000
Earned Level™	0.10919	0.00000
Number of Practice Exams	0.00104	0.02522

✓ Earned Level™

Number of  
Practice Exams





Completed  
More Exams

Low Earned  
Level™



Completed  
More Exams

Low Earned  
Level™



Completed  
Less Exams

High Earned  
Level™

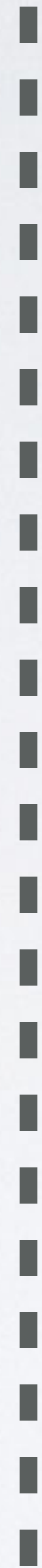






Completed  
More Exams

Low Earned  
Level™



Completed  
Less Exams

High Earned  
Level™



<b>Earned Level</b>	<b>Number of Practice Exams</b>	<b>Pass Rate</b>
5	5	62.1%
6	5	64.7%
5	110	64.7%



Earned Level™ of a User

Number of Practice Exams

Features of  **ADAPT**



Customize Exams

CBT Format

Discussion Forum



# Conclusion

# Conclusion

Survey

Conservative Approach

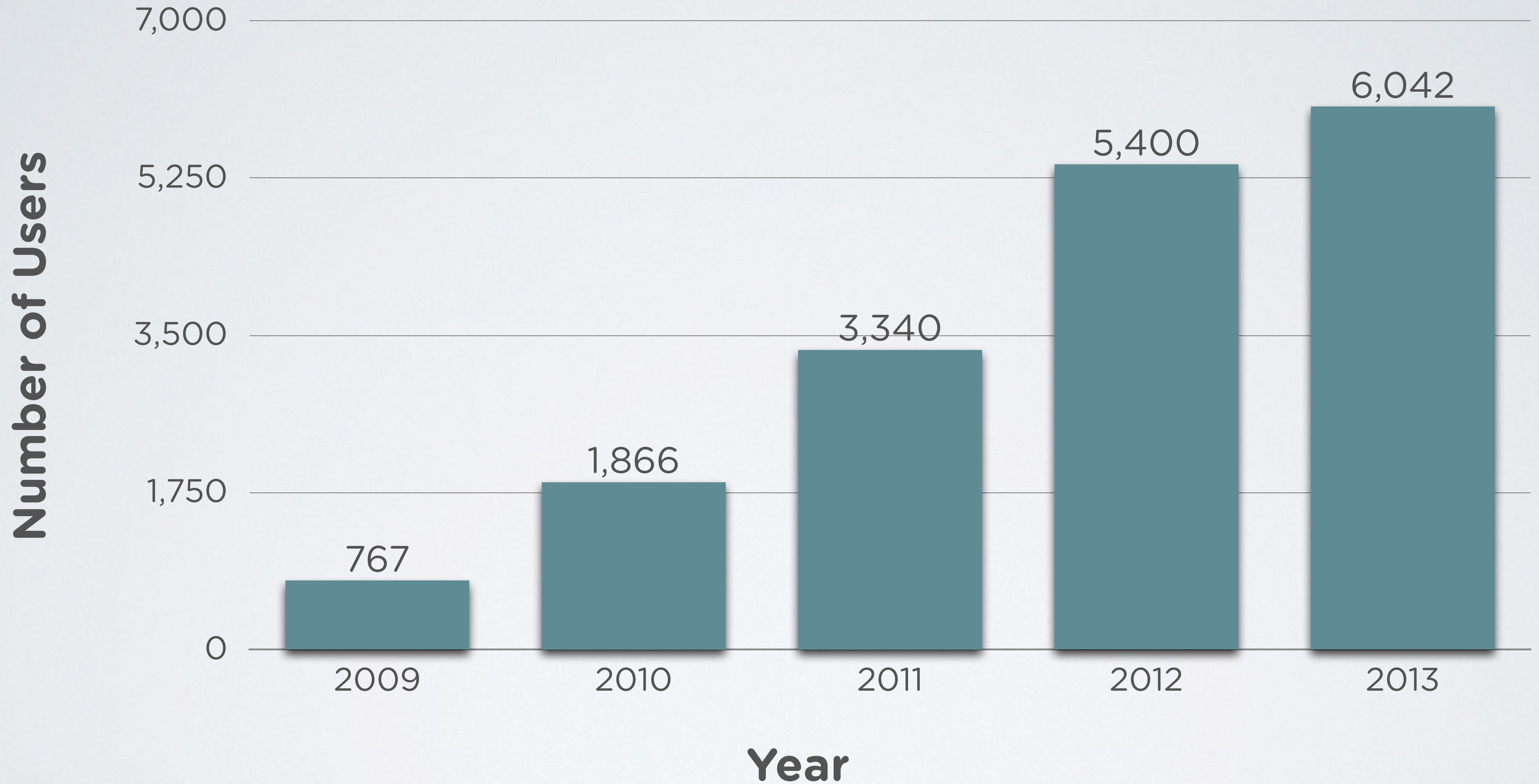
Regression



Conclusion

✓ Earned Level™

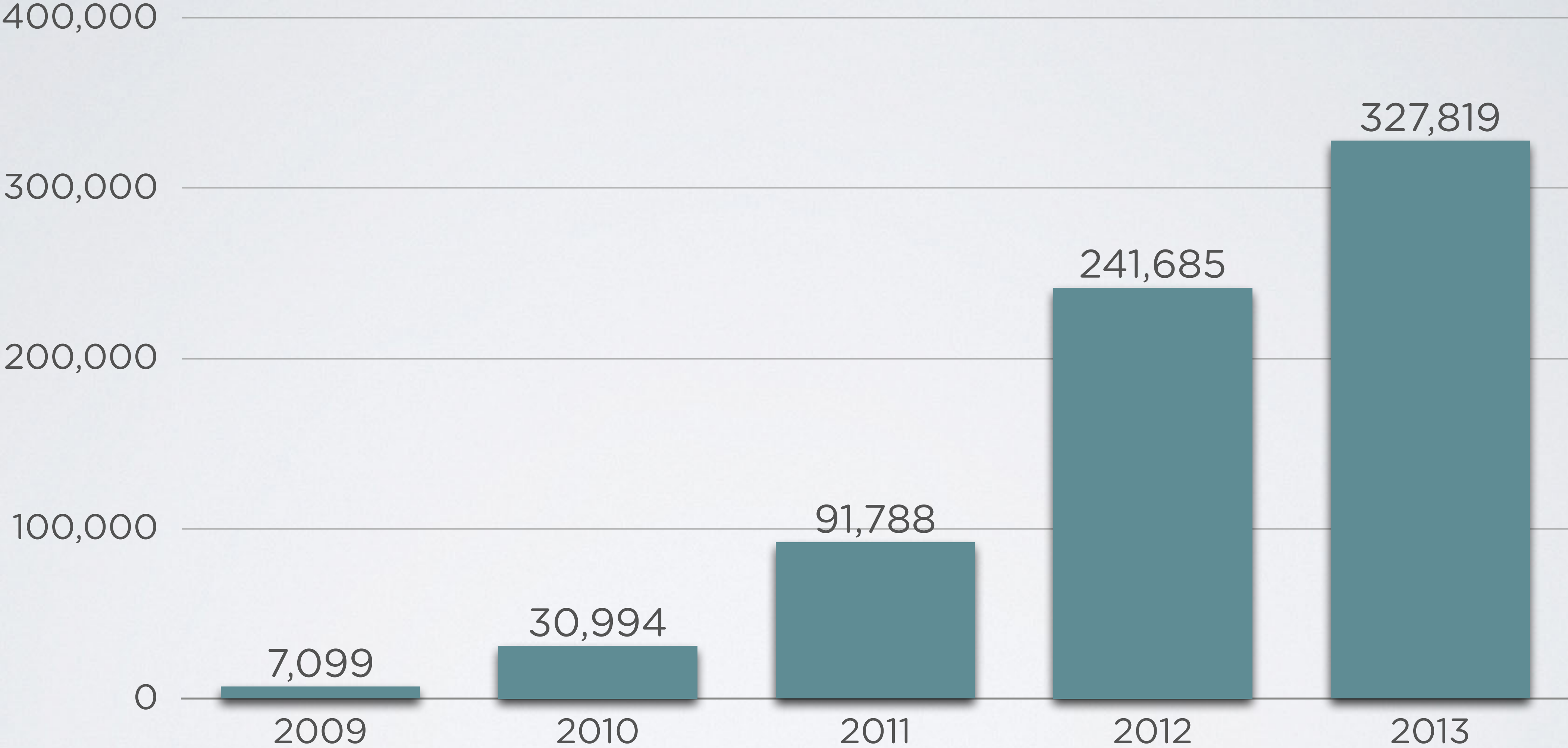
# Number of Adapt Users 2009-2013






# Number of Completed Adapt Exams 2009-2013

Number of Completed Adapt Exams



Year

Five 3D-rendered figures, three men and two women, are standing in a row and holding a large white sign. The figures are stylized with large, smooth heads and are dressed in business attire (suits and ties). The sign they are holding contains the text "Businesses & Colleges".

Businesses & Colleges



Why We  
Are HERE















**FEEDBACK**

*@ coachingäctuaries*