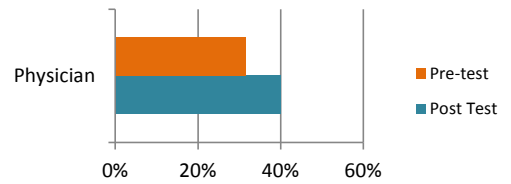


**Heart, Lung, Vascular Conference
September 27-28, 2013**

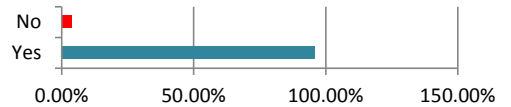
Pre-test Question

What is your professional designation?			
Number of Respondents	19		15
	Pre-test		Post Test
Physician	31.58%		40.00%
Pharmacist	36.84%		27.00%
Physician Assistant	0.00%		7.00%
Nurse Practitioner	21.05%		20.00%
Nurse	5.26%		6.00%
Other	5.26%		0.00%



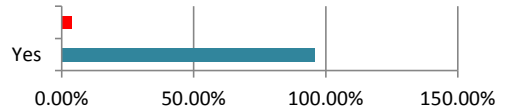
Exit-test Question

Do you feel the activity was scientifically sound and free of commercial bias or influence?			
Number of Respondents	45		
Yes		96.00%	
No		4.00%	



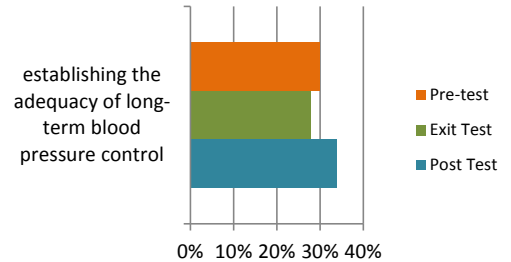
Exit-test Question

Were the speakers' associations with commercial companies (if any) and presentation of off-label drug use (if any) disclosed to you?			
Number of Respondents	46		
Yes		96.00%	
No		4.00%	



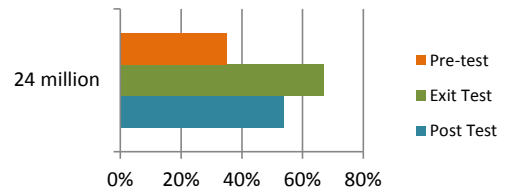
Question #1

24 hour ambulatory blood pressure monitoring is useful for all except which of the following?			
Number of Respondents	20	46	15
	Pre-test	Exit Test	Post Test
determining whether white-coat hypertension is present	0.00%	13.00%	20.00%
establishing the nocturnal and early morning blood pressure pattern	0.00%	4.00%	0.00%
determining medication compliance	70.00%	54.00%	46.00%
establishing the adequacy of long-term blood pressure control	30.00%	28.00%	34.00%
Increase in learning from pre-test		-2.00%	4.00%



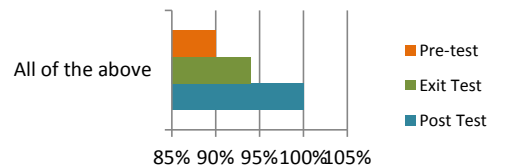
Question #2

By 2016, _____ Americans will be covered by Healthcare Exchanges according to government estimates?			
Number of Respondents	20	49	15
	Pre-test	Exit Test	Post Test
15 million	5.00%	8.00%	13.00%
24 million	35.00%	67.00%	54.00%
42 million	45.00%	20.00%	20.00%
55 million	15.00%	4.00%	13.00%
Increase in learning from pre-test		32.00%	19.00%



Question #3

Research supports the effectiveness of medical apps for treating:			
Number of Respondents	20	48	15
	Pre-test	Exit Test	Post Test
Tobacco dependence	5.00%	6.00%	0.00%
Hypertension	0.00%	0.00%	0.00%
Diabetes Mellitus	5.00%	0.00%	0.00%
All of the above	90.00%	94.00%	100.00%
Increase in learning from pre-test		4.00%	10.00%



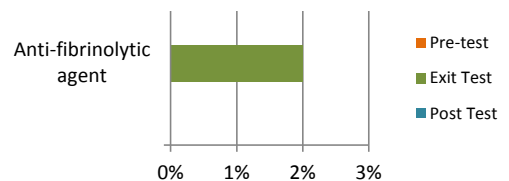
Question #4

Which of the following reversal agents could be used in an attempt to treat a major bleed in a patient taking a direct Xa inhibitor (rivaroxaban or apixaban)?			
<i>Correct answers in bold italics</i>			



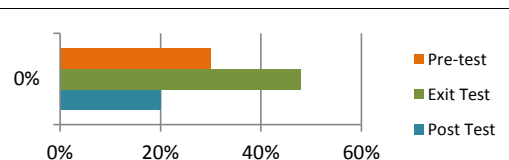
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<i>Number of Respondents</i>	20	49	15
	<i>Pre-test</i>	<i>Exit Test</i>	<i>Post Test</i>
Vitamin K	10.00%	2.00%	0.00%
Fresh frozen plasma (FFP)	65.00%	18.00%	13.00%
Anti-fibrinolytic agent	0.00%	2.00%	0.00%
Prothrombin complex concentrate (PCC)	20.00%	78.00%	80.00%
Protamine	5.00%	0.00%	7.00%
Increase in learning from pre-test		2.00%	0.00%



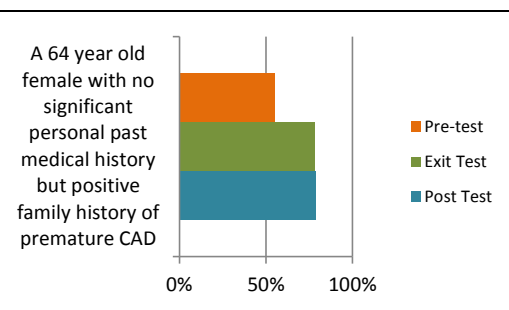
Question #5

Catheter ablation for atrial fibrillation is an accepted therapy to reduce the risk of A Fib related strokes.			
<i>Number of Respondents</i>	20	48	15
	<i>Pre-test</i>	<i>Exit Test</i>	<i>Post Test</i>
TRUE	70.00%	52.00%	80.00%
FALSE	30.00%	48.00%	20.00%
Increase in learning from pre-test		18.00%	-10.00%



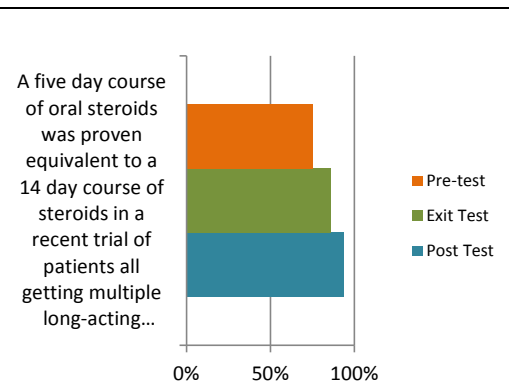
Question #6

In which patient would a hs-CRP be most helpful for improvement of cardiovascular risk stratification?			
<i>Number of Respondents</i>	20	45	14
	<i>Pre-test</i>	<i>Exit Test</i>	<i>Post Test</i>
A 45 year old male with previous MI and stenting	15.00%	2.00%	7.00%
A 69 year old male with diabetes, and no previous history of CAD	20.00%	13.00%	14.00%
A 64 year old female with no significant personal past medical history but positive family history of premature CAD	55.00%	78.00%	79.00%
A 41 year old female with lupus	10.00%	7.00%	0.00%
Increase in learning from pre-test		23.00%	24.00%



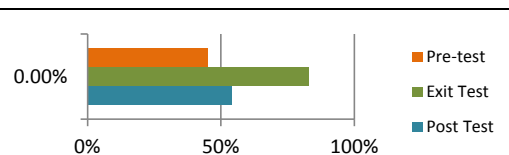
Question #7

Which of the following statements regarding the use of systemic steroids in COPD exacerbations is true?			
<i>Number of Respondents</i>	20	49	15
	<i>Pre-test</i>	<i>Exit Test</i>	<i>Post Test</i>
Intravenous steroids have been proven more effective than oral steroids.	10.00%	2.00%	0.00%
Systemic steroids carry only anecdotal evidence for efficacy.	5.00%	0.00%	6.00%
A five day course of oral steroids was proven equivalent to a 14 day course of steroids in a recent trial of patients all getting multiple long-acting maintenance inhalers.	75.00%	86.00%	94.00%
Steroids should always be given in conjunction with antibiotics.	10.00%	12.00%	0.00%
Increase in learning from pre-test		11.00%	19.00%



Question #8

Although initial enthusiasm was high, the number of Accountable Care Organizations in the United States is decreasing each year.			
<i>Number of Respondents</i>	20	46	15
	<i>Pre-test</i>	<i>Exit Test</i>	<i>Post Test</i>
TRUE	55.00%	17.00%	46.00%
FALSE	45.00%	83.00%	54.00%
Increase in learning from pre-test		38.00%	9.00%



Overall Medians			
Median increase in learning from pre- to exit and post test		14.50%	9.50%
Median number of respondents in pre-, exit and post tests	20	48	15

Correct answers in bold italics

Q10 Applying this knowledge to your practice: Please answer the following question as an overall assessment of the Heart, Lung, Vascular Update for Primary Care Providers and its influence on your current practice methods. What are you doing differently as a result of attending this activity?

Answered: 8 Skipped: 7

#	Responses	Date
1	Using the evidenced based guidelines that were provided during the conference.	11/18/2013 2:57 PM
2	I work in a county health dept part-time. Do not usually see C-V problems although there's the occasional finding: Abd Aortic Aneurysm . Has done well post-op with external 'sleeve'. How do I get my CME hours?	11/15/2013 5:42 PM
3	nothing, but thanks for the information	11/14/2013 2:49 PM
4	Trying to learn more	11/13/2013 11:20 PM
5	Learning more about the healthcare law and effects it will have in my practice.	11/12/2013 2:14 PM
6	Use of medical apps	11/11/2013 3:14 PM
7	N/A to my practice	11/11/2013 11:21 AM
8	Reflecting on my hours at the Heart, Lung, Vascular Update for Primary Care Providers	11/11/2013 10:58 AM