



Emerging Challenges In Primary Care: 2012

Activity Evaluation Summary

CME Activity: Emerging Challenges in Primary Care: 2012
Saturday, May 19, 2012
Hilton Hasbrouck Heights Meadowlands,
Hasbrouck Heights, NJ

Course Director: Gregg Sherman, MD

**Date of Evaluation
Summary:** June 8, 2012



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In May 2012, the National Association for Continuing Education (NACE) sponsored a CME program, *Emerging Challenges in Primary Care: 2012*, in Hasbrouck Heights, NJ.

This educational activity was designed to provide primary care physicians, nurse practitioners, physician assistants and other primary care providers the opportunity to learn about Diabetes, Atrial Fibrillation, Inflammatory Bowel Disease, Pulmonary Arterial Hypertension, and Osteoporosis.

In planning this CME activity, the NACE performed a needs assessment. A literature search was conducted, national guidelines were reviewed, survey data was analyzed, and experts in each therapeutic area were consulted to determine gaps in practitioner knowledge, competence or performance.

One hundred fifteen healthcare practitioners registered to attend *Emerging Challenges in Primary Care: 2012* in Hasbrouck Heights, NJ. Seventy one healthcare practitioners actually attended this conference. Each attendee was asked to complete and return an activity evaluation form prior to the end of the conference. Sixty eight completed forms were received. The data collected is displayed in this report.

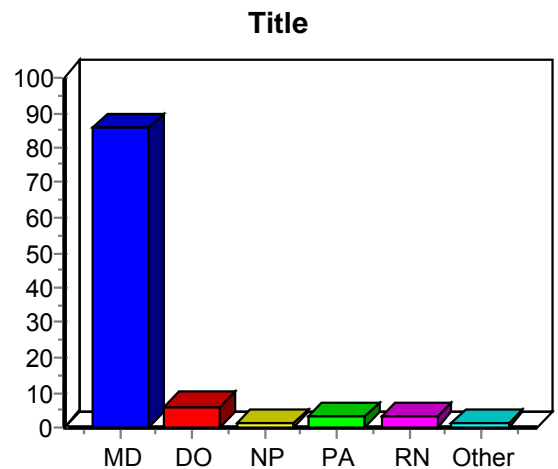
CME ACCREDITATION

The National Association for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The National Association for Continuing Education designates this live activity for a maximum of 6 *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

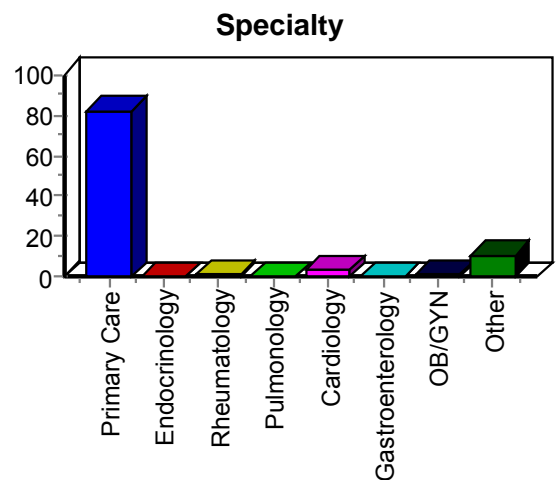
What is your professional degree?

Label	Frequency	Percent	Valid Percent
MD	58	85.29	85.29
DO	4	5.88	5.88
NP	1	1.47	1.47
PA	2	2.94	2.94
RN	2	2.94	2.94
Other	1	1.47	1.47
Total Valid	68	100.00	100.00



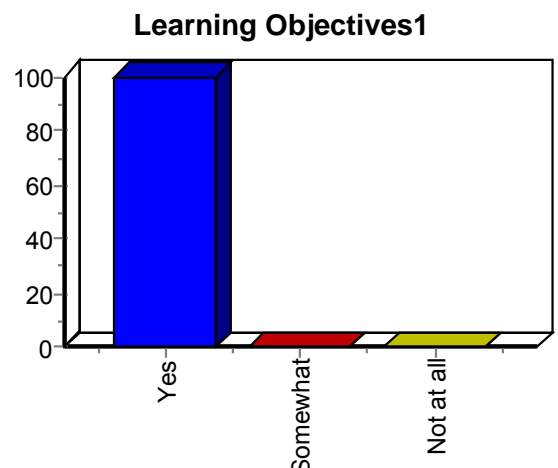
What is your specialty?

Label	Frequency	Percent	Valid Percent
Primary Care	56	82.35	83.58
Endocrinology	0	0.00	0.00
Rheumatology	1	1.47	1.49
Pulmonology	0	0.00	0.00
Cardiology	2	2.94	2.99
Gastroenterology	0	0.00	0.00
OB/GYN	1	1.47	1.49
Other	7	10.29	10.45
Total Valid	67	98.53	100.00
Total Missing	1	1.47	
Total	68	100.00	



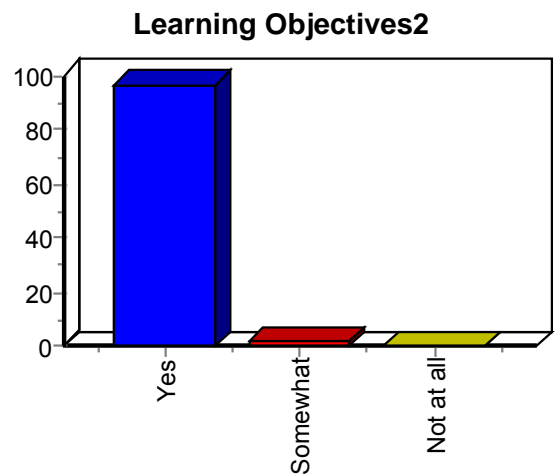
Upon completion of this activity, I can now - Address the importance of early diagnosis for enhancing outcomes in type 2 diabetes; identify evidence-based strategies for type 2 diabetes management; discuss the role of newer therapies in the pathophysiology and management of type 2 diabetes; and discuss the role of the chronic care model in optimizing diabetes care:

Label	Frequency	Percent	Valid Percent
Yes	68	100.00	100.00
Somewhat	0	0.00	0.00
Not at all	0	0.00	0.00
Total Valid	68	100.00	100.00



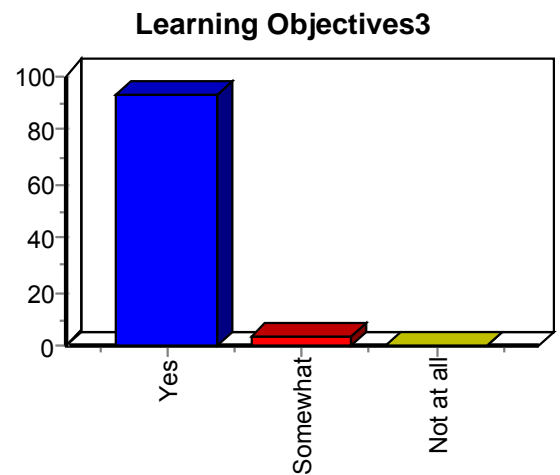
Upon completion of this activity, I can now - Use the CHADS2 score to assess stroke risk in patients with atrial fibrillation (AF); describe the benefits versus risks of antithrombotic therapy for stroke risk reduction in AF patients; identify appropriate therapeutic interventions for AF patients depending on the level of stroke risk; optimize the long-term management of AF patients receiving antithrombotic therapy:

Label	Frequency	Percent	Valid Percent
Yes	66	97.06	98.51
Somewhat	1	1.47	1.49
Not at all	0	0.00	0.00
Total Valid	67	98.53	100.00
Total Missing	1	1.47	
Total	68	100.00	



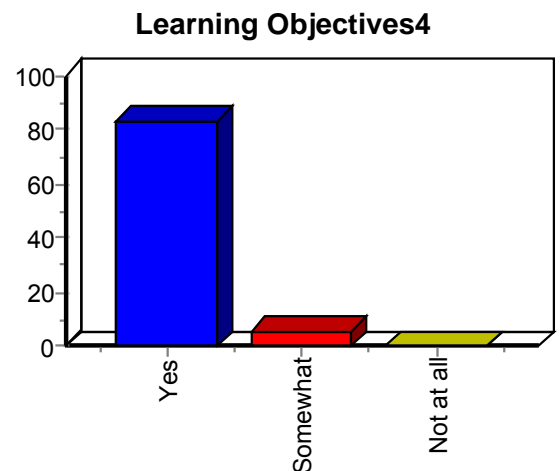
Upon completion of this activity, I can now - Discuss screening strategies for osteoporosis in postmenopausal women; identify candidates for pharmacologic treatment of postmenopausal osteoporosis; evaluate and compare available therapies for osteoporosis; and discuss barriers to adherence and effectiveness of osteoporosis therapy:

Label	Frequency	Percent	Valid Percent
Yes	63	92.65	96.92
Somewhat	2	2.94	3.08
Not at all	0	0.00	0.00
Total Valid	65	95.59	100.00
Total Missing	3	4.41	
Total	68	100.00	



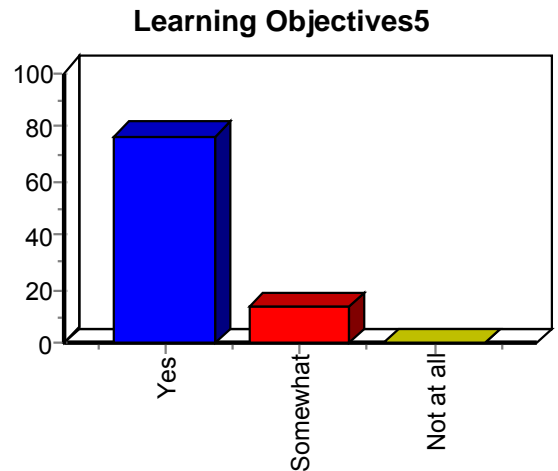
Upon completion of this activity, I can now - Identify the conditions referred to as inflammatory bowel disease (IBD), and discuss their clinical presentations; implement appropriate pharmacologic and non-pharmacologic therapeutic strategies for managing IBD in accordance with evidence-based guidelines; tailor the available medications to the various presentations of IBD with attention to the induction and the maintenance of remission; use currently available laboratory tests to maximize benefit while minimizing toxicity; employ approaches for effectively communicating the risks and benefits of IBD treatment options and facilitating adherence:

Label	Frequency	Percent	Valid Percent
Yes	57	83.82	93.44
Somewhat	4	5.88	6.56
Not at all	0	0.00	0.00
Total Valid	61	89.71	100.00
Total Missing	7	10.29	
Total	68	100.00	



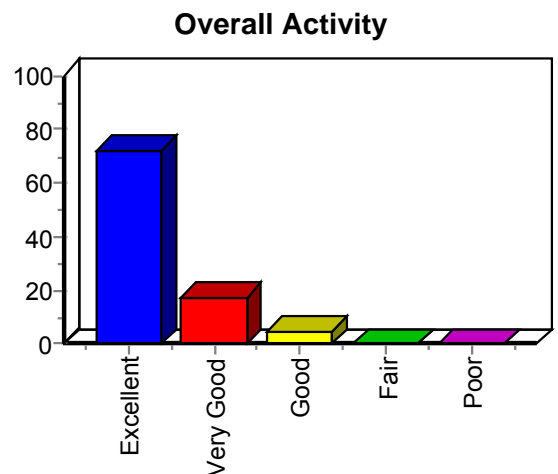
Upon completion of this activity, I can now - Address the pathophysiology of PAH; discuss when and how to screen patients for PAH; identify current therapies in the management of PAH; and discuss how to appropriately monitor patients receiving treatment for PAH:

Label	Frequency	Percent	Valid Percent
Yes	52	76.47	85.25
Somewhat	9	13.24	14.75
Not at all	0	0.00	0.00
Total Valid	61	89.71	100.00
Total Missing	7	10.29	
Total	68	100.00	



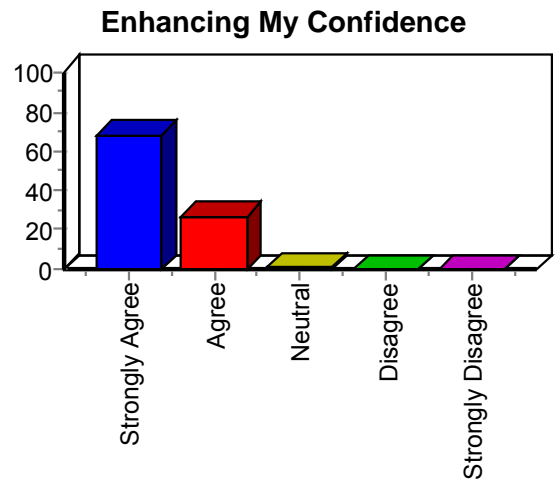
Overall, I would rate this activity as:

Label	Frequency	Percent	Valid Percent
Excellent	49	72.06	76.56
Very Good	12	17.65	18.75
Good	3	4.41	4.69
Fair	0	0.00	0.00
Poor	0	0.00	0.00
Total Valid	64	94.12	100.00
Total Missing	4	5.88	
Total	68	100.00	



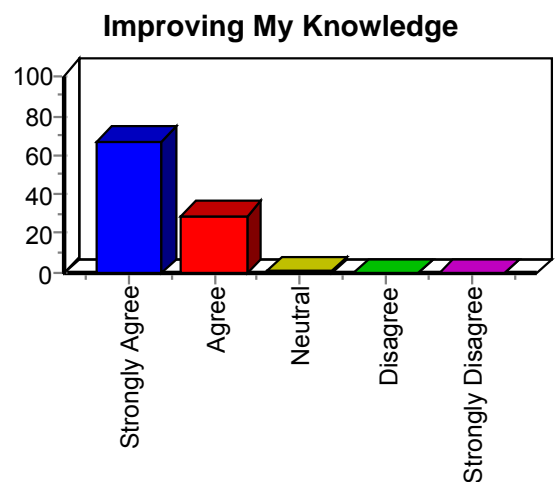
Overall, this activity was effective in enhancing my confidence in caring for patients with the condition(s) presented?

Label	Frequency	Percent	Valid Percent
Strongly Agree	46	67.65	70.77
Agree	18	26.47	27.69
Neutral	1	1.47	1.54
Disagree	0	0.00	0.00
Strongly Disagree	0	0.00	0.00
Total Valid	65	95.59	100.00
Total Missing	3	4.41	
Total	68	100.00	



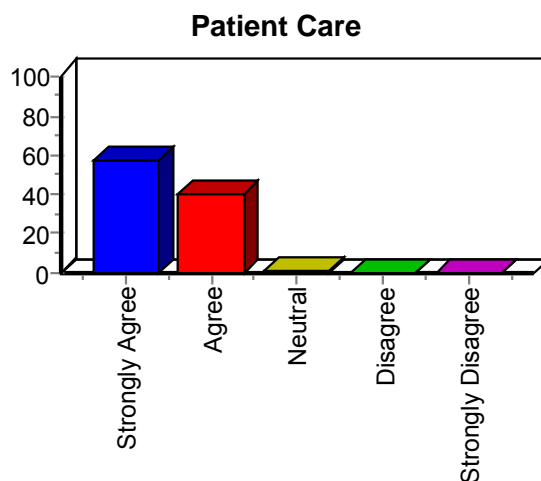
Overall, this activity was effective in improving my knowledge in the content areas presented:

Label	Frequency	Percent	Valid Percent
Strongly Agree	45	66.18	68.18
Agree	20	29.41	30.30
Neutral	1	1.47	1.52
Disagree	0	0.00	0.00
Strongly Disagree	0	0.00	0.00
Total Valid	66	97.06	100.00
Total Missing	2	2.94	
Total	68	100.00	



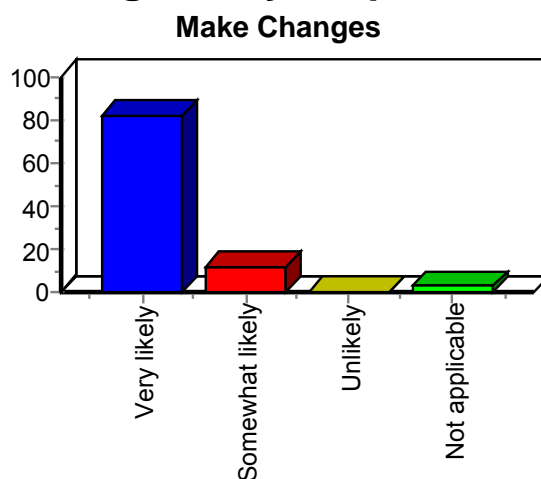
As a result of this activity, I have learned new strategies for patient care:

Label	Frequency	Percent	Valid Percent
Strongly Agree	39	57.35	58.21
Agree	27	39.71	40.30
Neutral	1	1.47	1.49
Disagree	0	0.00	0.00
Strongly Disagree	0	0.00	0.00
Total Valid	67	98.53	100.00
Total Missing	1	1.47	
Total	68	100.00	



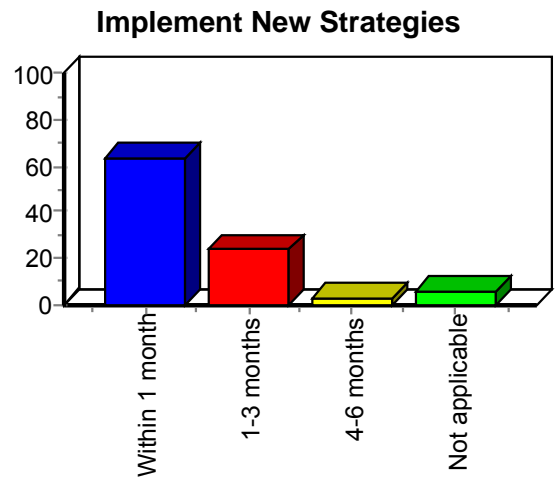
How likely are you to implement these new strategies in your practice?

Label	Frequency	Percent	Valid Percent
Very likely	56	82.35	84.85
Somewhat likely	8	11.76	12.12
Unlikely	0	0.00	0.00
Not applicable	2	2.94	3.03
Total Valid	66	97.06	100.00
Total Missing	2	2.94	
Total	68	100.00	



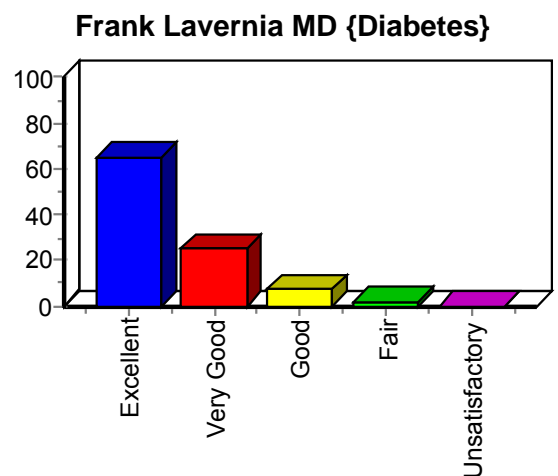
When do you intend to implement these new strategies into your practice?

Label	Frequency	Percent	Valid Percent
Within 1 month	43	63.24	66.15
1-3 months	16	23.53	24.62
4-6 months	2	2.94	3.08
Not applicable	4	5.88	6.15
Total Valid	65	95.59	100.00
Total Missing	3	4.41	
Total	68	100.00	



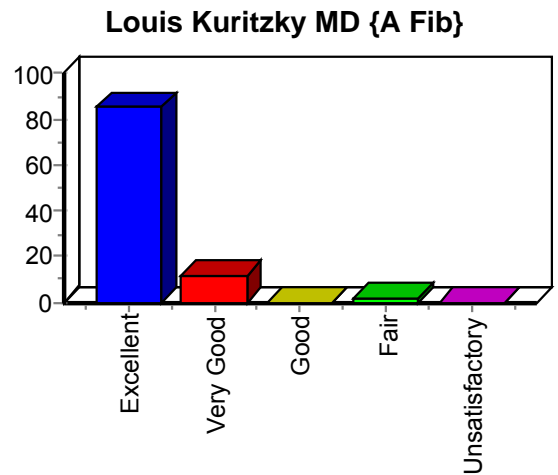
In terms of delivery of the presentation, please rate the effectiveness of the speaker: Frank Lavernia, MD (Diabetes):

Label	Frequency	Percent	Valid Percent
Excellent	44	64.71	65.67
Very Good	17	25.00	25.37
Good	5	7.35	7.46
Fair	1	1.47	1.49
Unsatisfactory	0	0.00	0.00
Total Valid	67	98.53	100.00
Total Missing	1	1.47	
Total	68	100.00	



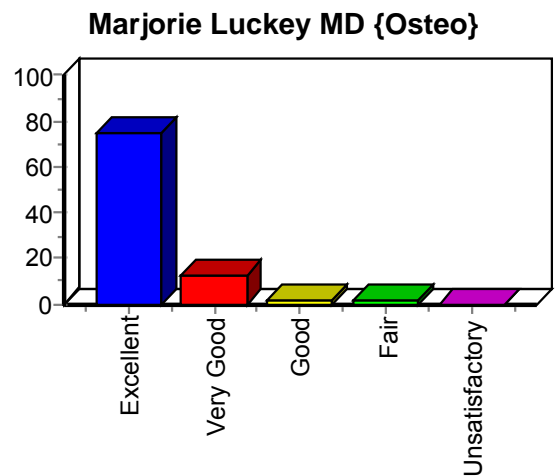
In terms of delivery of the presentation, please rate the effectiveness of the speaker: Louis Kuritzky, MD (A Fib):

Label	Frequency	Percent	Valid Percent
Excellent	58	85.29	86.57
Very Good	8	11.76	11.94
Good	0	0.00	0.00
Fair	1	1.47	1.49
Unsatisfactory	0	0.00	0.00
Total Valid	67	98.53	100.00
Total Missing	1	1.47	
Total	68	100.00	



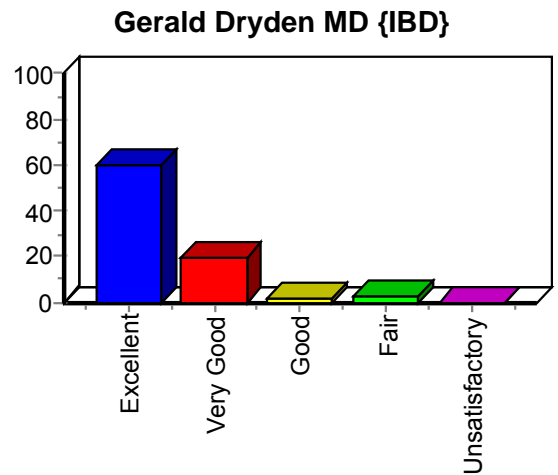
In terms of delivery of the presentation, please rate the effectiveness of the speaker: Marjorie Luckey, MD (Osteo):

Label	Frequency	Percent	Valid Percent
Excellent	51	75.00	82.26
Very Good	9	13.24	14.52
Good	1	1.47	1.61
Fair	1	1.47	1.61
Unsatisfactory	0	0.00	0.00
Total Valid	62	91.18	100.00
Total Missing	6	8.82	
Total	68	100.00	



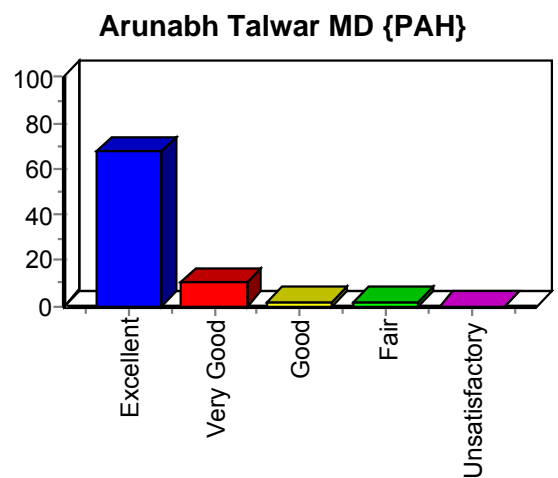
In terms of delivery of the presentation, please rate the effectiveness of the speaker: Gerald Dryden, MD (IBD):

Label	Frequency	Percent	Valid Percent
Excellent	41	60.29	71.93
Very Good	13	19.12	22.81
Good	1	1.47	1.75
Fair	2	2.94	3.51
Unsatisfactory	0	0.00	0.00
Total Valid	57	83.82	100.00
Total Missing	11	16.18	
Total	68	100.00	



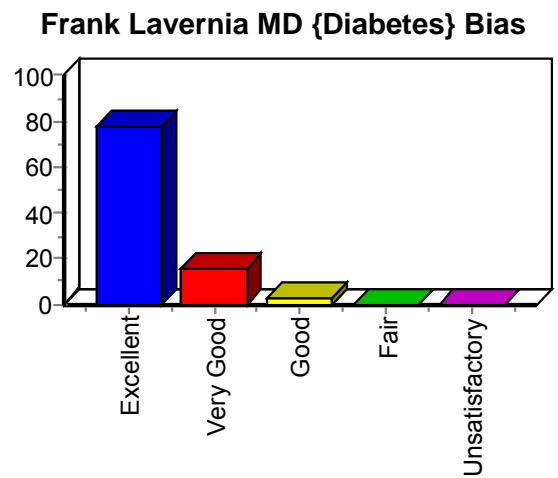
In terms of delivery of the presentation, please rate the effectiveness of the speaker: Arunabh Talwar, MD (PAH):

Label	Frequency	Percent	Valid Percent
Excellent	46	67.65	83.64
Very Good	7	10.29	12.73
Good	1	1.47	1.82
Fair	1	1.47	1.82
Unsatisfactory	0	0.00	0.00
Total Valid	55	80.88	100.00
Total Missing	13	19.12	
Total	68	100.00	



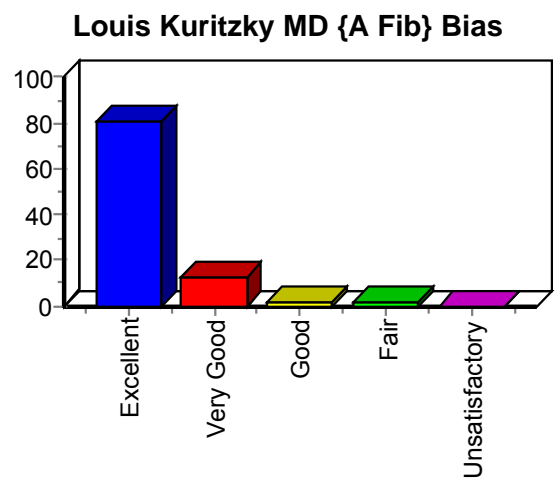
To what degree do you believe that the subject matter was presented fair, balanced, and free of commercial bias? Frank Lavernia, MD (Diabetes):

Label	Frequency	Percent	Valid Percent
Excellent	53	77.94	80.30
Very Good	11	16.18	16.67
Good	2	2.94	3.03
Fair	0	0.00	0.00
Unsatisfactory	0	0.00	0.00
Total Valid	66	97.06	100.00
Total Missing	2	2.94	
Total	68	100.00	



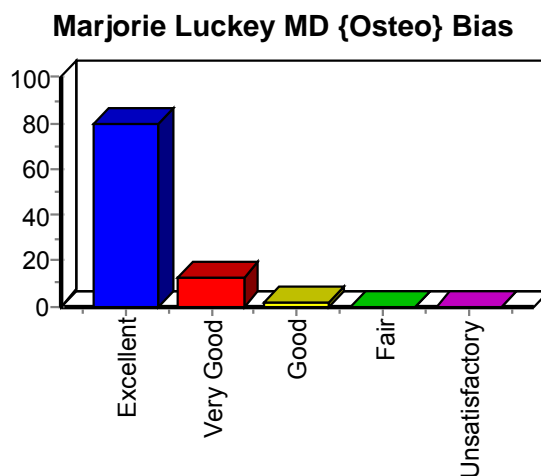
To what degree do you believe that the subject matter was presented fair, balanced, and free of commercial bias? Louis Kuritzky, MD (A Fib):

Label	Frequency	Percent	Valid Percent
Excellent	55	80.88	83.33
Very Good	9	13.24	13.64
Good	1	1.47	1.52
Fair	1	1.47	1.52
Unsatisfactory	0	0.00	0.00
Total Valid	66	97.06	100.00
Total Missing	2	2.94	
Total	68	100.00	



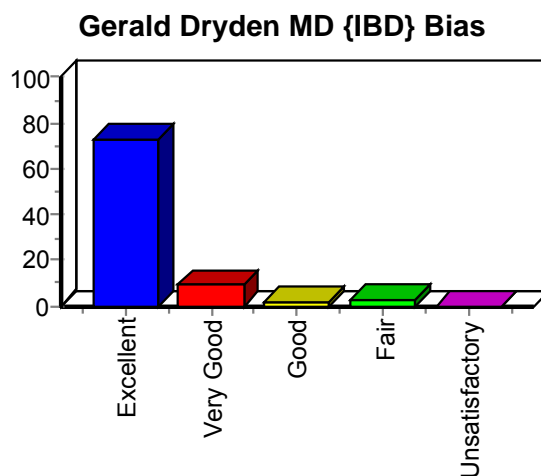
To what degree do you believe that the subject matter was presented fair, balanced, and free of commercial bias? Marjorie Luckey, MD (Osteo):

Label	Frequency	Percent	Valid Percent
Excellent	54	79.41	84.38
Very Good	9	13.24	14.06
Good	1	1.47	1.56
Fair	0	0.00	0.00
Unsatisfactory	0	0.00	0.00
Total Valid	64	94.12	100.00
Total Missing	4	5.88	
Total	68	100.00	



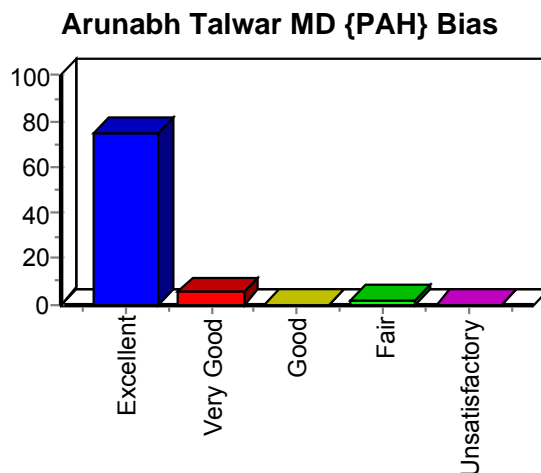
To what degree do you believe that the subject matter was presented fair, balanced, and free of commercial bias? Gerald Dryden, MD (IBD):

Label	Frequency	Percent	Valid Percent
Excellent	50	73.53	84.75
Very Good	6	8.82	10.17
Good	1	1.47	1.69
Fair	2	2.94	3.39
Unsatisfactory	0	0.00	0.00
Total Valid	59	86.76	100.00
Total Missing	9	13.24	
Total	68	100.00	



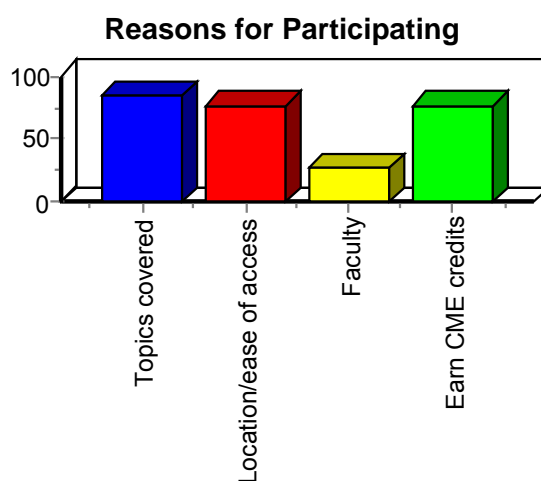
To what degree do you believe that the subject matter was presented fair, balanced, and free of commercial bias? Arunabh Talwar, MD (PAH):

Label	Frequency	Percent	Valid Percent
Excellent	51	75.00	91.07
Very Good	4	5.88	7.14
Good	0	0.00	0.00
Fair	1	1.47	1.79
Unsatisfactory	0	0.00	0.00
Total Valid	56	82.35	100.00
Total Missing	12	17.65	
Total	68	100.00	



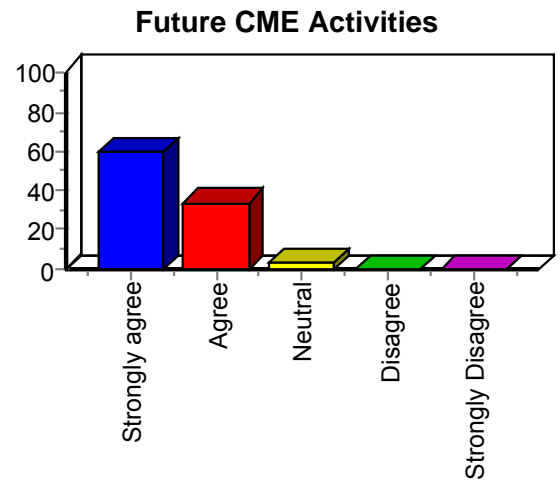
Which statement(s) best reflects your reasons for participating in this activity:

Label	Frequency	Percent	Valid Percent
Topics covered	58	85.29	85.29
Location/ease of access	52	76.47	76.47
Faculty	19	27.94	27.94
Earn CME credits	52	76.47	76.47
Total Valid	68	100.00	100.00



Future CME activities concerning this subject matter are necessary:

Label	Frequency	Percent	Valid Percent
Strongly agree	40	58.82	61.54
Agree	23	33.82	35.38
Neutral	2	2.94	3.08
Disagree	0	0.00	0.00
Strongly Disagree	0	0.00	0.00
Total Valid	65	95.59	100.00
Total Missing	3	4.41	
Total	68	100.00	



What is your professional degree?

Comment
PharmD
PhD

What is your specialty?

Comment
Long term care
Nephrology
Hospitalist
Emergency Medicine
Internal Medicine
Family Medicine
Family Medicine

As a result of this activity, I have learned new strategies for patient care. List these strategies:

Comment
Providing education to patients and staff
Use of new anticoagulants in CHADS. Screen my IBD patients more appropriately
CHADS
Better monitoring of DM patient
Osteoporosis treatment. Treatment of PAH
Able to address patients needs
6 minute walk test and Frax tool
CHAD scoring
6 minute walk test
Anticoagulation in atrial fibrillation
Use CHAD for evaluation and use of DEXA for osteoporosis
Use of CHAD score
Use CHADS score to evaluate stroke risk in AF
CHADS
Patient education
Use of GLP-1 and use of CHADS score
Calcium channel blockers should be used for PAH only after right heart cath
GLP-1 therapy for DM
Better patient care
Use of AACP
IBD treatment
AF treatment and how to identify PAH
New recommendations
Identify screening strategies for osteoporosis
Diabetes medication
Better DM management and use of CHADS score
Better management of diabetes and better recognition of IBD
Early diagnosis and intervention
CHADS
Enhanced teaching of patients regarding osteoporosis screening
DM treatment
Management of osteoporosis
CHADS score
Frax tool
Perform requisite exams

What topics would you like to see offered as CME activities in the future?

Comment
Disparities in health care and pain management
Need to address drug interactions with new anticoagulants
HTN
HIV and hepatitis C management
ED
Neurology and dermatology
Preventive exams and screenings
Dermatology and sleep apnea
HIV disease and Hepatitis C
CKD in primary care
Connective tissue disease
COPD and arthritis
Updates
Obesity management and thyroid disease
Addiction medicine and asthma
CAD and joint pain assessment
Pain management and healthcare update
Celiacs
Chronic kidney disease
Asthma
Chronic kidney disease
Bladder dysfunction and obesity
Thyroid disorder and COPD
Topics in addiction medicine
Obesity/smoking cessation/depression and sleep apnea
HTN and CAD
Hypertension and COPD
COPD update
Headaches and dementia
Hyperbaric oxygen therapy for treatment
Tropical diseases and infectious diseases

Additional comments:

Comment
Suggest to have future meetings at the Hilton Hotel
Excellent
Good program and excellent topics
Excellent presentations and the registration staff were warm and friendly
Thank you
Excellent and very useful program
Very well prepared and organized
Very informative and helpful
Well done
Very informative program
Great program and location. Good handout with slide pictures
Great job and keep up the good work
You should have more conferences at this location
Excellent topics

Item Statistics:

	Title	Specialty	Learning Objectives1	Learning Objectives2	Learning Objectives3	Learning Objectives4	Learning Objectives5
Mean	1.37	1.97	1.00	1.01	1.03	1.07	1.15
Variance	1.10	5.33	0.00	0.01	0.03	0.06	0.13
Standard Deviation	1.05	2.31	0.00	0.12	0.17	0.25	0.36
Standard Error	0.13	0.28	0.00	0.01	0.02	0.03	0.05
Minimum	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Maximum	6.00	8.00	1.00	2.00	2.00	2.00	2.00
Median	1.00	1.00	1.00	1.00	1.00	1.00	1.00

	Overall Activity	Enhancing My Confidence	Improving My Knowledge	Patient Care	Make Changes	Implement New Strategies	Frank Lavernia MD {Diabetes}
Mean	1.28	1.31	1.33	1.43	1.21	1.49	4.55
Variance	0.30	0.25	0.26	0.28	0.35	0.69	0.49
Standard Deviation	0.55	0.50	0.51	0.53	0.60	0.83	0.70
Standard Error	0.07	0.06	0.06	0.06	0.07	0.10	0.09
Minimum	1.00	1.00	1.00	1.00	1.00	1.00	2.00
Maximum	3.00	3.00	3.00	3.00	4.00	4.00	5.00
Median	1.00	1.00	1.00	1.00	1.00	1.00	5.00

	Louis Kuritzky MD {A Fib}	Marjorie Luckey MD {Osteo}	Gerald Dryden MD {IBD}	Arunabh Talwar MD {PAH}	Frank Lavernia MD {Diabetes} Bias	Louis Kuritzky MD {A Fib} Bias	Marjorie Luckey MD {Osteo} Bias
Mean	4.84	4.77	4.63	4.78	4.77	4.79	4.83
Variance	0.23	0.31	0.49	0.32	0.24	0.29	0.18
Standard Deviation	0.48	0.56	0.70	0.57	0.49	0.54	0.42
Standard Error	0.06	0.07	0.09	0.08	0.06	0.07	0.05
Minimum	2.00	2.00	2.00	2.00	3.00	2.00	3.00
Maximum	5.00	5.00	5.00	5.00	5.00	5.00	5.00
Median	5.00	5.00	5.00	5.00	5.00	5.00	5.00

	Gerald Dryden MD {IBD} Bias	Arunabh Talwar MD {PAH} Bias	Reasons for Participating	Future CME Activities
Mean	4.76	4.88	-	1.42
Variance	0.43	0.22	-	0.31
Standard Deviation	0.65	0.47	-	0.56
Standard Error	0.08	0.06	-	0.07
Minimum	2.00	2.00	-	1.00
Maximum	5.00	5.00	-	3.00
Median	5.00	5.00	-	1.00