CME Needs Assessment-Phase 2
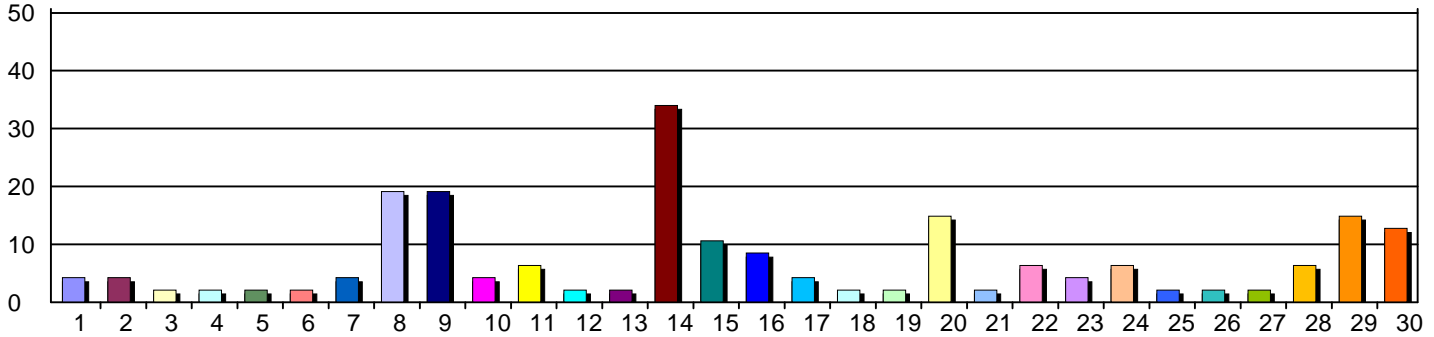# Event specific-as of 9/30/14

Creation Date: 10/14/2014
Time Interval: 7/22/2014 to 9/30/2014
**Total Respondents: 49**

1. **Please identify the CME regularly scheduled events that you attend. (indicate all that apply)**

1. Breast Cancer Conference	2	4%	16. OBGYN Grand Rounds	4	9%
2. Cardiology Basic Science	2	4%	17. OBGYN M&M	2	4%
3. Cardiology Cath	1	2%	18. Oncology Grand Rounds	1	2%
4. Cardiology Journal	1	2%	19. Orthopaedic Rounds	1	2%
5. Cardiology Nuclear Conference	1	2%	20. Pediatric Grand Rounds	7	15%
6. Echo Conference	1	2%	21. Pediatric Journal Club	1	2%
7. EKG Conference	2	4%	22. Pediatric Residents Lecture	3	6%
8. Faculty & Professional Development	9	19%	23. Psychiatry Grand Rounds	2	4%
9. Family Practice Grand Rounds	9	19%	24. Pulmonary Conference	3	6%
10. Gynecology Conference	2	4%	25. Pulmonary Journal	1	2%
11. Gynecology M&M	3	6%	26. Pulmonary Pathology	1	2%
12. Infectious Disease Journal Club	1	2%	27. Pulmonary Research	1	2%
13. Lung Cancer Conference	1	2%	28. Spine Conference	3	6%
14. Medical Grand Rounds	16	34%	29. Surgical Grand Rounds	7	15%
15. Neuroscience Lecture	5	11%	30. Surgical M&M	6	13%
			Total Responses:	47	

2. **Please identify the CME regularly scheduled events or conferences that you attend. (indicate all that apply)**
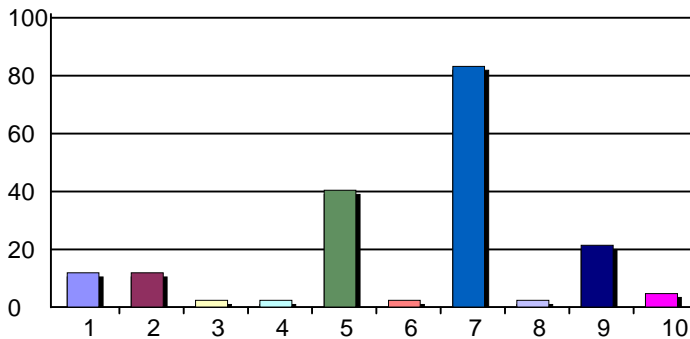
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1. Surgical Rounds	5	12%
2. Tumor Conference CHH	5	12%
3. Tumor Conference SMMC	1	2%
4. Tumor Conference VAMC	1	2%
5. Annual Research Day Conference	17	40%
6. Annual Alumni Conference	1	2%
7. Annual Risk Management Seminar	35	83%
8. Annual Oncology Conference	1	2%
9. Offsite-Annual Family Practice/Sports Medicin...	9	21%
10. Multi-Institutional Sarcoma Board	2	5%
Total Responses:	42	

3. **Do you feel that the recommendations involving clinical medicine made by presenters at the events selected are based on evidence as accepted with the profession of medicine?**
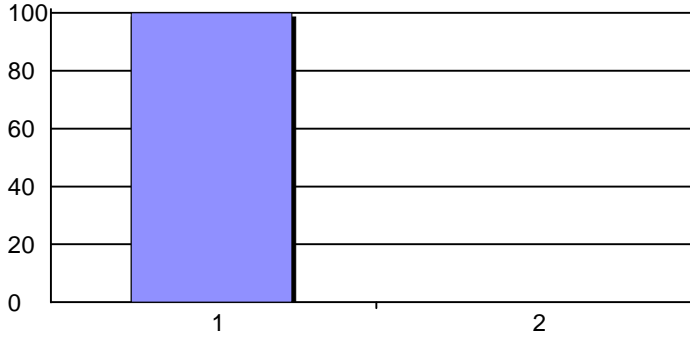
1. Yes	47	100%
2. No	0	0%
Total Responses:	47	
Mean: 1.00 Standard Deviation: 0.00		

4. **Do you feel that any scientific research referred to by presenters in support of the event or patient care recommendations conform to the generally accepted standards of experimental design, data collection and analysis?**
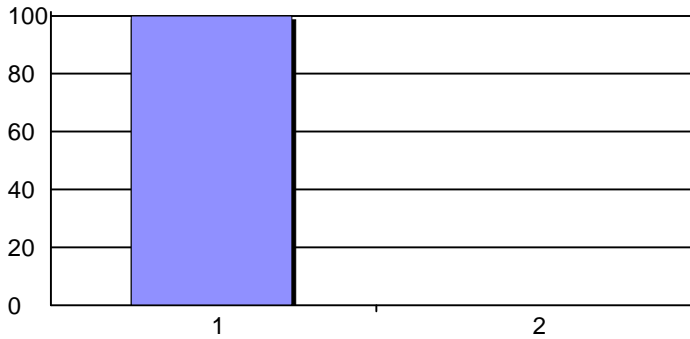
1. Yes	47	100%
2. No	0	0%
Total Responses:	47	
Mean: 1.00 Standard Deviation: 0.00		

5. **Do you feel that the event(s) promotes recommendations, treatments or manners of practicing medicine that have risks or dangers that outweight the benefits in the treatment of patients?**
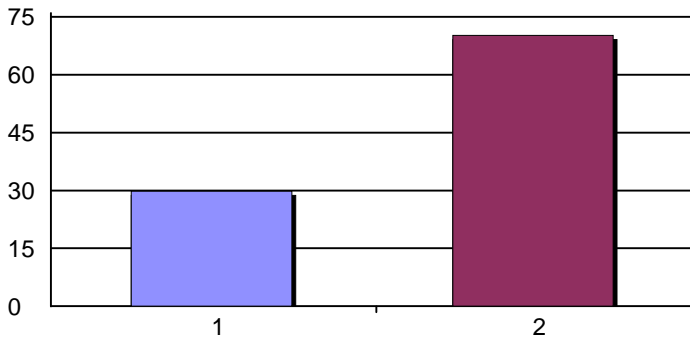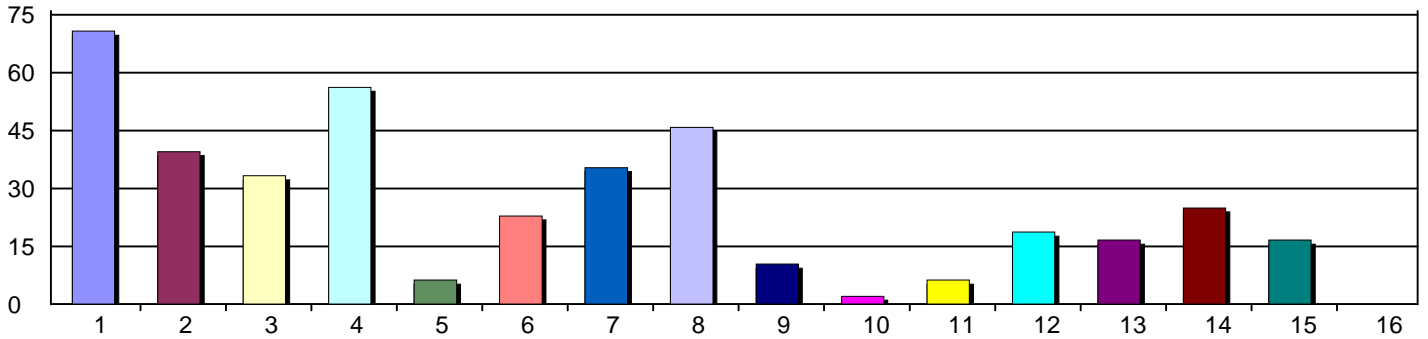
1. Yes	14	30%
2. No	33	70%
Total Responses:	47	
Mean: 1.70 Standard Deviation: 0.46		

6. **What type CME is the most effective in helping you apply CME learning in your clinical practice?**

|					
1. Grand Rounds	34	71%	9. Printed enduring materials	5	10%
2. Formal live, didactic lectures	19	40%	10. CDs audio only	1	2%
3. CME on the Internet	16	33%	11. Videoconference or teleconference	3	6%
4. Journals and texts	27	56%	12. Online literature searches	9	19%
5. CME via DVD	3	6%	13. Podcasts	8	17%
6. Small group discussions	11	23%	14. Local medical meetings	12	25%
7. Hands-on workshop	17	35%	15. Local association meetings	8	17%
8. National association meetings	22	46%	16. Other (please specify below)	0	0%
			Total Responses:	48	

9. **Which of the following Desirable Physician Attributes are addressed by the activities in which you participate?**
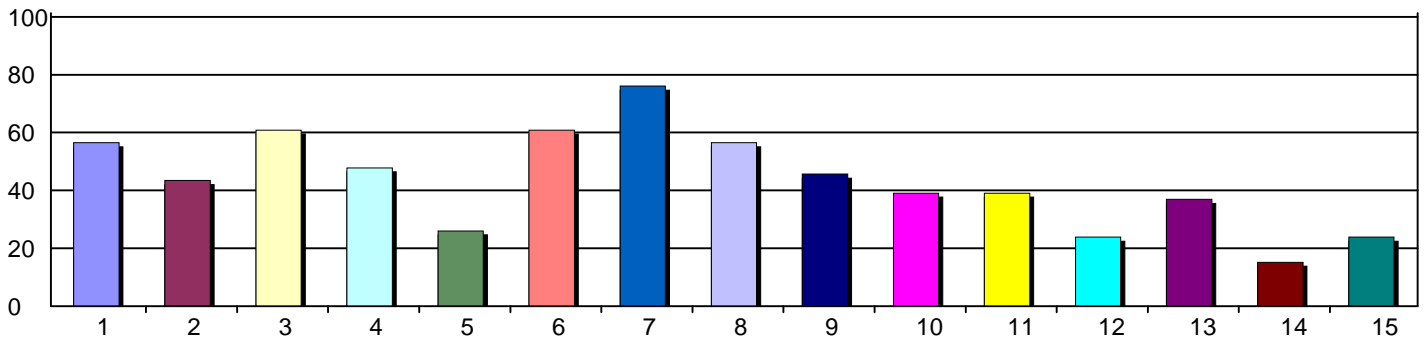
1. Identify, respect and care about patients' differ...	26	57%	9. Demonstrate effective interpersonal and com...	21	46%
2. Integrate care in teams	20	43%	10. Demonstrate a commitment to carrying out pro...	18	39%
3. Integrate best research with clinical expertise	28	61%	11. Demonstrate an awareness of the larger conte...	18	39%
4. Identify errors and hazards in care	22	48%	12. Maintaining an unrestricted license	11	24%
5. Utilize information technology to mitigate error...	12	26%	13. Periodic self-assessments to guide continued l...	17	37%
6. Provide patient care that is compassionate an...	28	61%	14. Stress evidence of cognitive expertise	7	15%
7. Application of medical knowledge to patient ca...	35	76%	15. Stress evidence of evaluation of performance i...	11	24%
8. The ability to investigate and evaluate care of ...	26	57%			
			Total Responses:	46	

10. **Have the educational events you identified helped you by improving or maintaining**
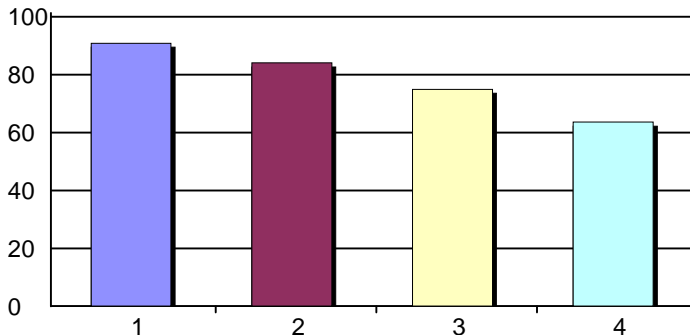
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1. Clinical knowledge	40	91%
2. Clinical competence	37	84%
3. Clinical performance	33	75%
4. Patient care	28	64%
Total Responses:	44	

11. What degree of confidence do you have that you will apply your CME learning into your practice of medicine?
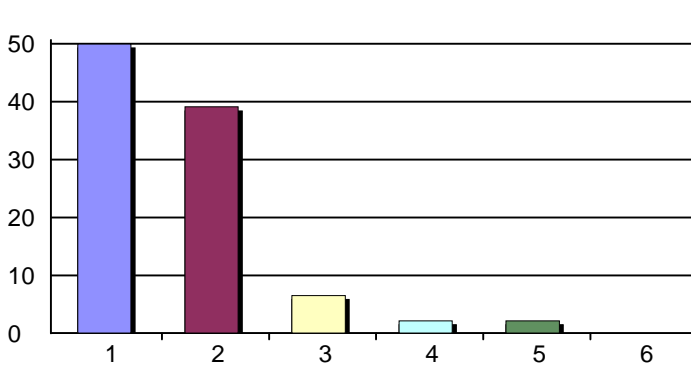
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1. 100%	23	50%
2. 75%	18	39%
3. 50%	3	7%
4. 25%	1	2%
5. 10%	1	2%
6. 0%	0	0%
Total Responses:	46	

**12. Which of the following affect your clinical practice? (or could be a barrier to)**
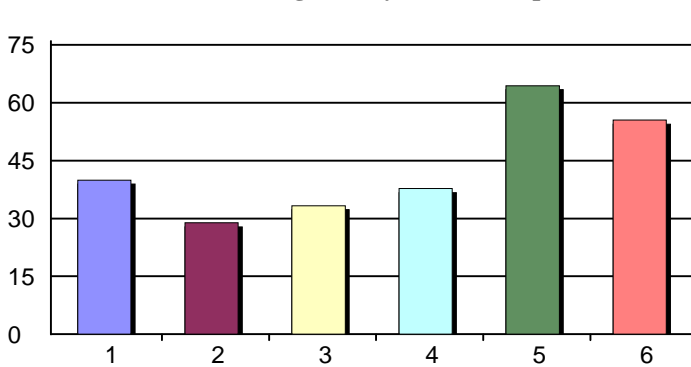
1. Administrative	18	40%
2. Organizational	13	29%
3. Clinical Practice Guidelines	15	33%
4. Technological issues	17	38%
5. Patient interaction time	29	64%
6. Electronic Medical Records	25	56%
Total Responses:	45	

13. Please indicate your birth year.
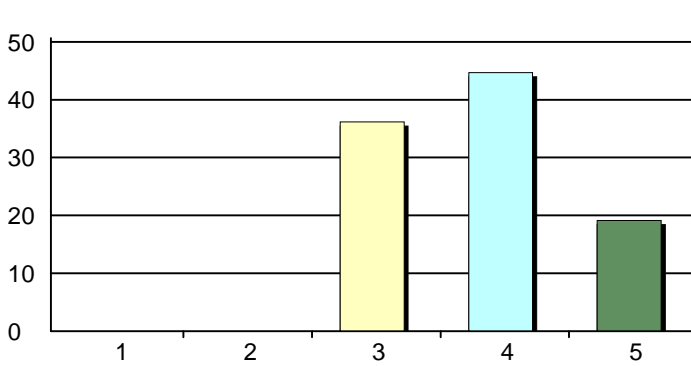
1. 1925-1933	0	0%
2. 1934-1946	0	0%
3. 1947-1964	17	36%
4. 1965-1980	21	45%
5. 1981 and beyond	9	19%
Total Responses:	47	
Mean: 3.83 Standard Deviation: 0.73		

14. Where are you credentialled?
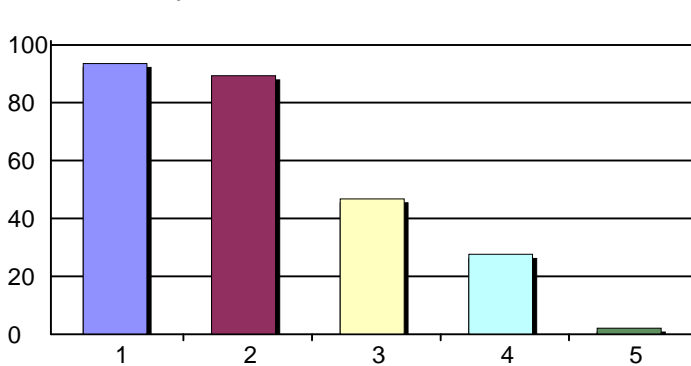
1. Marshall Health	44	94%
2. CHH	42	89%
3. SMMC	22	47%
4. VAMC	13	28%
5. Other (please specify below)	1	2%
Total Responses:	47	

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Event specific-as of 9/30/14

16. **Where are you licensed?**
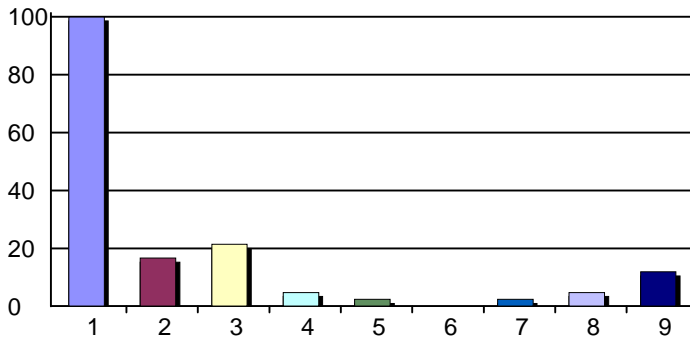
1. West Virginia	42	100%
2. Ohio	7	17%
3. Kentucky	9	21%
4. Virginia	2	5%
5. Maryland	1	2%
6. Pennsylvania	0	0%
7. New York	1	2%
8. North Carolina	2	5%
9. Other state (please specify below)	5	12%
Total Responses:	42	

19. **You are a.....**
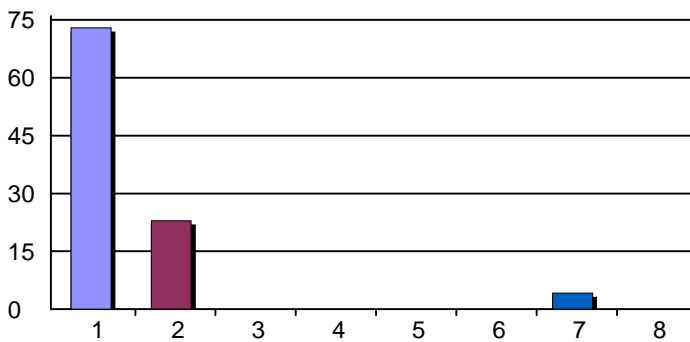
1. Physician	35	73%
2. Resident	11	23%
3. Pharmacist	0	0%
4. Nurse	0	0%
5. Basic Scientist	0	0%
6. Medical Student	0	0%
7. Medical Staff	2	4%
8. Dentist	0	0%
Total Responses:	48	
Mean: 1.48 Standard Deviation: 1.24		