## March 30, 2006 MCAC Votes on Questions as Amended by the MCAC Compendia for coverage of off-label uses of drugs and biologicals in an anti-cancer chemotherapeutic regimen

1. A good compendium should be evidence-based. What additional characteristics are desirable and of high priority in a robust, evidence-based compendium? Rate each characteristic below on its desirability and on the priority of that desirability rating. This list is provided as a reference. The MCAC may amend this list.

D scores	Desired	Equivocal	Undesired
	2	1	-1
P scores	High Priority 3	Intermediate 2	Low Priority 1

	Characteristic	Vote (3 Leftmost numbers are non-voting members' votes)													Weight	Weight		
				(၁	Leiui	1081 11	umbe	ers an	e non	-vour	ig me	mbers	VOL	35)			Overall	Voting
а	Extensive breadth of listings	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	80	66
		3	2	2	3	2	2	3	2	3	3	3	3	3	3	3		
b	Quick throughput from application	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	86	70
	for inclusion to listing	3	3	2	3	3	3	3	3	3	2	3	3	3	3	3		
С	Detailed description of the evidence	3	3	3	3	3	2	3	3	3	3	3	3	3	3	3	76	60
	reviewed for every individual listing	3	2	3	3	3	2	3	3	3	3	3	2	2	2	2		
d	Use of prespecified published	2	3	3	2	3	3	3	3	3	3	3	3	3	3	3	80	67
	criteria for weighing evidence	2	3	3	2	3	3	3	3	3	3	3	3	3	3	3		
е	Use of prespecified published	2	3	2	3	3	3	3	3	3	3	3	3	3	3	3	82	72
	process for making recommendations	2	3	2	3	3	3	3	3	3	3	3	3	3	3	3		
f	Publicly transparent process for	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	88	72
	evaluating therapies	3	3	2	3	3	3	3	3	3	3	3	3	3	3	3		
g	Explicit "Not Recommended"	3	2	3	1	3	1	3	3	3	3	3	3	2	1	2	47	34
	listings when validated evidence is appropriate	3	3	2	3	3	3	3	3	3	3	2	2	2	2	2		
h		1	1	1	3	1	3	2	1	2	1	1	2	2	1	1	-3	5
		3	3	2	3	3	3	2	2	2	3	3	2	2	2	2		

i	Bias toward "Not Recommended" when validated evidence is equivocal	1	1	2	1	3 2	1	2	1	1	3	1	1 2	1 2	1 2	1 2	-15	-11
j	Explicit listing of appropriate combinations of therapies	2	3	3	3	3	1 2	3	2	3	2	2	3 2	3 2	2	2 2	53	40
k	Explicit recommendations on the sequential use of a therapy or combination in relation to other therapies	3 2	3	3	1	3 2	1 2	1	1 2	3	1	2 2	3 2	1 2	1	2 2	20	4
	Silence, i.e. no listing, when validated evidence is equivocal	2	1 3	1	3	2	3	2	1 2	1	1 2	1 3	2	2	2	2	11	14
m	Explicit "Equivocal" listing when validated evidence is equivocal	3	3	2	1	3	2	3	3	3	3	3 2	3 2	3 2	3	3 2	67	53
n	Public identification of the members of the advisory/scientific review committee	2	3 2	3	3	3	3	3	3	3	3 2	3 2	3	3 2	3	3	76	64
0	Public notification of reviewers' and committee members' conflict(s) of interest, including institutional funding sources	3	3	3	1	3	3	3	3 2	3	3	2	3 2	3	3	3	75	57
р	Public notification of all funding sources of the compendium and its parent and sibling organization(s), including unrestricted grants and gifts	3	3	3	1	3	3	3	2 2	3	3	3 2	3 2	3	3	3 3	75	57
q	Net benefit analysis based on potential harm and potential benefit	3 2	3	3	3	3	2	1	3	1	3	2	3	3	2	3	50	36
r	Explicit stratification of the risks of available therapies	2 2	3	3	2	2	2	1	3 2	2	3	2	3 2	2	2	3 2	45	31

2. How confident are you that the AHFS and USPDI compendia have adequately stated evidence-based criteria and processes?

	Very confident	Somewhat	Unsure	Somewhat	Very	Voting	Overall Avg
AHFS		confident		unconfident	unconfident	Members Avg	
Anrs	5	4 (13 votes)	3 (2 votes)	2	1	3.83	3.87
	Very confident	Somewhat	Unsure	Somewhat	Very	Voting	Overall Avg
USPDI		confident		unconfident	unconfident	Members Avg	
USPDI	5 (1 vote)	4 (11 votes)	3 (2 votes)	2 (1 vote)	1	3.92	3.80

3. How confident are you that the AHFS and USPDI compendia adhere to evidence-based criteria and processes in making recommendations?

	Very confident	Somewhat	Unsure	Somewhat	Very	Voting	Overall Avg
AHFS		confident		unconfident	unconfident	Members Avg	
	5 (1 vote)	4 (5 votes)	3 (6 votes)	2 (3 votes)	1	3.42	3.27
	Very confident	Somewhat	Unsure	Somewhat	Very	Voting	Overall Avg
USPDI		confident		unconfident	unconfident	Members Avg	
	5 (1 vote)	4 (7 votes)	3 (5 votes)	2 (2 votes)	1	3.58	3.47

4. Considering each separately, how confident are you that compendia other than the AHFS and USPDI have adequately stated evidence-based criteria?

	Very confident	Somewhat	Unsure	Somewhat	Very	Voting	Overall Avg
DRUGDEX		confident		unconfident	unconfident	Members Avg	
	5 (2 votes)	4 (7 votes)	3 (3 votes)	2 (3 votes)	1	3.75	3.53
	Very confident	Somewhat	Unsure	Somewhat	Very	Voting	Overall Avg
F&C		confident		unconfident	unconfident	Members Avg	
	5 (1 vote)	4 (4 votes)	3 (2 votes)	2 (8 votes)	1	3.00	2.87
	Very confident	Somewhat	Unsure	Somewhat	Very	Voting	Overall Avg
NCCN		confident		unconfident	unconfident	Members Avg	
	5 (6 votes)	4 (9 votes)	3	2	1	4.50	4.40
	Very confident	Somewhat	Unsure	Somewhat	Very	Voting	Overall Avg
ClinPharm		confident		unconfident	unconfident	Members Avg	
	5	4 (4 votes)	3 (6 votes)	2 (5 votes)	1	3.08	2.93

5. Considering each separately, how confident are you that compendia other than the AHFS and USPDI adhere to evidence-based criteria and processes in making recommendations?

	Very confident	Somewhat	Unsure	Somewhat	Very	Voting	Overall Avg
DRUGDEX		confident		unconfident	unconfident	Members Avg	
	5	4 (7 votes)	3 (7 votes)	2 (1 vote)	1	3.42	3.40
	Very confident	Somewhat	Unsure	Somewhat	Very	Voting	Overall Avg
F&C		confident		unconfident	unconfident	Members Avg	
	5 (1 vote)	4 (2 votes)	3 (7 votes)	2 (5 votes)	1	3.00	2.93
	Very confident	Somewhat	Unsure	Somewhat	Very	Voting	Overall Avg
NCCN		confident		unconfident	unconfident	Members Avg	
	5 (6 votes)	4 (8 votes)	3 (1 vote)	2	1	4.50	4.33
	Very confident	Somewhat	Unsure	Somewhat	Very	Voting	Overall Avg
ClinPharm		confident		unconfident	unconfident	Members Avg	
	5 (1 vote)	4 (1 vote)	3 (9 votes)	2 (4 votes)	1	2.92	2.93

6. Considering each compendium separately, please rate it on each of the desired characteristics.

VMA: Voting Member Average OA: Overall Average

R scores	Well done	Uncertain	Not well done
	3	2	1

	Characteristic	Compendium	R scor	e Vote	(3 Le	ftmos	t num	bers a	re noi	n-voti	ng me	mbers	' Vote	es)				VMA	OA
а	Extensive breadth of	AHFS	2	2	2	3	2	2	1	2	2	2	2	2	3	3	2	2.17	2.13
	listings	USP-DI	3	2	3	3	3	3	2	3	3	2	3	3	3	3	2	2.75	2.73
		DRUGDEX	3	2	3	3	3	2	2	3	3	3	3	3	3	3	2	2.75	2.73
		F&C	2	2	2	2	3	2	2	2	3	2	2	3	3	2	2	2.33	2.27
		NCCN	3	1	2	3	3	2	3	3	3	3	3	3	3	3	2	2.83	2.67
		CLIN PHARM	2	2	2	3	2	2	2	2	2	2	2	2	2	2	2	2.08	2.07
b	Quick throughput from	AHFS	1	1	2	1	2	2	1	2	2	2	3	2	3	3	2	2.08	1.93
	application for inclusion to	USP-DI	2	1	3	1	3	2	2	3	2	2	3	3	3	2	2	2.33	2.27
	listing	DRUGDEX	2	1	3	1	2	2	2	3	2	3	3	3	3	2	2	2.33	2.27
		F&C	2	1	2	2	2	3	2	2	1	2	3	2	3	2	2	2.17	2.07
		NCCN	3	1	3	3	3	2	3	3	2	3	2	3	3	3	2	2.67	2.60
		CLIN PHARM	2	1	2	2	2	2	2	2	1	3	2	2	3	2	2	2.08	2.00
С	Detailed description of the	AHFS	2	1	2	3	2	2	1	2	2	2	3	2	3	2	2	2.17	2.07
	evidence reviewed for	USP-DI	2	2	3	3	3	2	2	3	2	2	3	3	3	3	3	2.67	2.60
	every individual listing	DRUGDEX	2	1	3	1	3	2	2	3	2	3	2	3	3	2	2	2.33	2.27
		F&C	2	1	2	2	3	2	2	1	2	2	1	1	3	1	1	1.75	1.73
		NCCN	3	2	2	3	3	2	3	3	2	3	2	3	3	3	3	2.75	2.67
		CLIN PHARM	2	1	2	2	3	2	2	2	2	2	1	2	2	1	1	1.83	1.80
d	Use of prespecified	AHFS	2	1	1	2	3	3	2	2	2	3	2	2	2	3	3	2.42	2.20
	published criteria for	USP-DI	3	2	1	3	3	2	2	2	2	2	3	2	2	3	3	2.42	2.33
	weighing evidence	DRUGDEX	3	2	1	2	3	3	2	2	2	3	2	2	2	3	3	2.42	2.33
		F&C	2	1	1	2	3	2	2	2	2	2	1	2	2	2	1	1.92	1.80
		NCCN	2	1	1	3	3	3	3	3	2	3	3	2	2	3	3	2.75	2.47
		CLIN PHARM	2	1	1	3	3	3	2	2	2	3	1	2	2	1	1	2.08	1.93

е	Use of prespecified	AHFS	1	3	2	2	3	3	2	3	2	2	2	2	2	2	3	2.33	2.27
	published process for	USP-DI	1	3	3	3	3	1	2	3	2	2	3	2	2	2	3	2.33	2.33
	making recommendations	DRUGDEX	1	3	3	2	3	3	2	3	2	3	2	2	3	2	3	2.50	2.47
		F&C	1	2	2	2	2	1	2	3	2	2	2	2	3	1	1	1.92	1.87
		NCCN	2	3	2	3	3	3	3	3	2	3	3	3	3	3	3	2.92	2.80
		CLIN PHARM	1	3	2	3	2	3	2	3	2	2	2	2	1	1	1	2.00	2.00
f	Publicly transparent	AHFS	1	1	2	1	3	2	2	2	1	1	3	3	3	3	2	2.17	2.00
	process for evaluating	USP-DI	1	1	3	1	3	2	2	2	1	2	3	3	3	2	2	2.17	2.07
	therapies	DRUGDEX	1	1	3	1	3	2	2	2	1	3	2	2	3	1	2	2.00	1.93
		F&C	1	1	2	2	2	2	2	2	1	2	2	2	3	1	1	1.83	1.73
		NCCN	1	3	2	3	3	2	3	3	1	3	3	3	3	3	3	2.75	2.60
		CLIN PHARM	1	1	2	2	3	2	2	2	1	2	2	2	2	1	1	1.83	1.73
g	Explicit "Not	AHFS	1	3	3	2	3	2	2	2	1	3	2	2	2	2	1	2.00	2.07
	Recommended" listings	USP-DI	1	1	3	3	3	2	2	3	1	2	2	3	2	2	1	2.17	2.07
	when validated evidence is	DRUGDEX	1	1	3	2	3	2	2	3	1	2	2	2	2	2	1	2.00	1.93
	appropriate	F&C	1	1	2	2	2	2	2	2	1	3	2	2	2	2	1	1.92	1.80
		NCCN	1	1	2	3	3	2	3	3	1	3	2	2	2	2	1	2.25	2.07
		CLIN PHARM	1	1	2	3	2	2	2	2	1	2	2	2	2	2	1	1.92	1.80
h	Explicit listing and	AHFS	2	1	2	3	2	2	2	2	2	2	2	2	2	2	2	2.08	2.00
	recommendations	USP-DI	1	1	3	3	2	3	2	2	2	2	2	2	2	2	2	2.17	2.07
	regarding therapies, including sequential use or	DRUGDEX	2	1	3	2	2	3	2	2	3	2	2	2	2	2	2	2.17	2.13
	combination in relation to	F&C	2	1	2	3	2	2	2	2	2	2	2	2	2	2	2	2.08	2.00
	other therapies	NCCN	1	1	3	3	2	3	3	2	3	2	3	3	2	2	2	2.50	2.33
		CLIN PHARM	2	1	2	2	2	3	2	2	3	2	2	2	2	2	2	2.17	2.07
i	Explicit "Equivocal" listing	AHFS	1	1	2	2	3	2	2	3	2	2	2	2	1	2	1	2.00	1.87
	when validated evidence is	USP-DI	1	1	3	2	3	2	2	2	2	2	3	2	1	2	2	2.08	2.00
	equivocal	DRUGDEX	2	1	3	2	2	2	2	2	2	3	2	3	1	2	2	2.08	2.07
		F&C	2	1	2	2	2	2	2	2	2	2	2	2	1	1	1	1.75	1.73
		NCCN	1	1	2	2	3	2	3	3	2	3	3	3	3	3	3	2.75	2.47
		CLIN PHARM	2	1	2	2	2	2	2	2	2	2	2	2	1	1	1	1.75	1.73

j	Process for public identification and	AHFS	1	3	3	1	2	2	2	1	1	2	3	3	3	3	3	2.17	2.20
	notification of potential conflicts of interest of the	USP-DI	1	3	3	1	2	3	2	1	1	2	3	3	3	2	3	2.17	2.20
	compendia's parent and sibling organizations, reviewers, and committee	DRUGDEX	1	3	3	1	2	3	2	1	1	3	2	2	3	2	3	2.08	2.13
	members, with an established procedure to	F&C	1	2	2	2	2	3	2	1	1	2	2	2	3	2	2	2.00	1.93
	manage recognized conflicts.	NCCN	1	2	2	3	2	3	3	2	1	3	3	3	3	3	3	2.67	2.47
		CLIN PHARM	1	1	2	2	2	3	2	1	1	2	2	2	2	2	2	1.92	1.80
k	Net clinical benefit analysis	AHFS	3	3	2	2	2	3	2	1	2	1	2	2	2	2	1	1.83	2.00
	based on potential harm	USP-DI	3	1	2	3	2	2	2	1	2	1	2	2	2	1	1	1.75	1.80
	and potential benefit.	DRUGDEX	2	1	2	3	2	2	2	1	3	1	1	2	1	1	1	1.67	1.67
		F&C	2	1	2	2	2	2	2	1	2	1	1	2	1	1	1	1.50	1.53
		NCCN	3	3	2	3	2	2	2	1	3	1	3	3	2	3	1	2.17	2.27
		CLIN PHARM	2	1	2	2	2	1	2	1	3	1	2	2	1	1	1	1.58	1.60

7. Do you believe that the interests of the Medicare program and its beneficiaries are best served by having a particular number or type of available published compendia on the off-label use of anti-cancer drugs and biologicals for cancer treatment?

The individual MCAC members noted in their responses that their preferences for this item would depend on a number of factors, including the quality and breadth of available compendia. It may be that several narrow compendia would be needed, or one comprehensive one. Some mentioned a concern that having only one would create difficulty for CMS, oncologists, and/or patients, given the ongoing changes in the publishing marketplace. Several members supported competition among compendia, saying that this would only be possible if there were 3 or more competing. Some members noted that the larger the number of compendia, the greater the likelihood of errors of inclusion or omission regarding specific anti cancer therapies.

8. If the answer to question 7 is yes, what is the minimum and/or maximum number or type of compendia that should be available?

Answers varied from a minimum of one to an undefined maximum. The MCAC considered this question and Question 7 above together.

9. How confident are you that prescribers can rely on currently available published compendia to determine appropriate off-label uses of drugs and biologicals for anti-cancer chemotherapy?

Very confident	Somewhat	Unsure	Somewhat	Very unconfident	Voting Members	Overall Avg
	confident		unconfident		Avg	
5	4 (8 votes)	3 (4 votes)	2 (1 vote)	1 (1 vote)	3.5	3.33