

Conclusion category	Eradicate conditions (E., Williams P2)			Prevention conclusions (C., Williams P20)			Cautative conclusions (C., Williams P2)			Prevention conclusions (E., Williams P20)			Cautative conclusions (E., Williams P2)		
	initial	overall	final	initial	overall	final	initial	overall	final	initial	overall	final	initial	overall	final
111 any in (P)	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion
	in (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)
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25															
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26															
26															
26															
26															
112 any in (P)	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion
in (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)
113 any in (P)	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion
in (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)
114 any in (P)	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion
in (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)

Conclusion category	Modus 111	Cautious conclusions (C, whimsy Proof)			Prevention conclusions (C, whimsy Proof)			Cautious conclusions (C, whimsy Proof)			Prevention conclusions (C, whimsy Proof)			Cautious conclusions (C, whimsy Proof)			Prevention conclusions (C, whimsy Proof)			
		avoid	accept	initial	avoid	accept	initial	avoid	accept	initial	avoid	accept	initial	avoid	accept	initial	avoid	accept	initial	
Modus 112 cautious and prevention	any	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	if you're with prevention with conclusion	
	any	n (P)	p (P)	q (P)	n (P)	p (P)	q (P)	n (P)	p (P)	q (P)	n (P)	p (P)	q (P)	n (P)	p (P)	q (P)	n (P)	p (P)	q (P)	n (P)
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Conclusion category	Existential conclusions (E, where P is)			Prevention conclusions (C, where P is)			Causative conclusions (C, where P is)			Prevention conclusions (E, where P is)			Causative conclusions (E, where P is)			Prevention conclusions (E, where P is)		
	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial
(Note: category and proof type)	111	proved	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial
	any	proved	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial
	112	proved	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial
	113	proved	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial
	114	proved	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial	proved	assumed	initial

Conclusion Category	Cautious conclusions (i.e., where PN)			Preventive conclusions (i.e., where PN)			Cautious conclusions (i.e., where PN)			Preventive conclusions (i.e., where PN)		
	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion
No concern and prevention	15	25	26	25	25	25	25	25	25	25	25	26
	25	25	26	25	25	25	25	25	25	25	25	26
No concern and prevention	17	25	26	25	25	25	25	25	25	25	25	26
	25	25	26	25	25	25	25	25	25	25	25	26
No concern and prevention	18	25	26	25	25	25	25	25	25	25	25	26
	25	25	26	25	25	25	25	25	25	25	25	26

Conclusion category	Deductive conclusions (D.C.)			Inductive conclusions (I.C.)			Abductive conclusions (A.C.)			Retrospective conclusions (R.C.)			Provisional conclusions (P.C.)		
	overall conclusion	premises conclusion	intermediate conclusion	overall conclusion	premises conclusion	intermediate conclusion	overall conclusion	premises conclusion	intermediate conclusion	overall conclusion	premises conclusion	intermediate conclusion	overall conclusion	premises conclusion	intermediate conclusion
115	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
116	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
117	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
118	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no

Conclusion category	Existential conclusions (E, where P is)			Universal conclusions (U, where P is)			Disjunctive conclusions (D, where P is)			Conjunctive conclusions (C, where P is)			Conditional conclusions (I, where P is)			Biconditional conclusions (B, where P is)			
	normal	normal	inverted	normal	normal	inverted	normal	normal	inverted	normal	normal	inverted	normal	normal	inverted	normal	normal	inverted	
Modus ponens and modus tollens	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Modus ponens and modus tollens	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Modus ponens and modus tollens	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Modus ponens and modus tollens	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Modus ponens and modus tollens	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Modus ponens and modus tollens	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Modus ponens and modus tollens	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Modus ponens and modus tollens	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes

Conclusion category	Cautative conclusions (C., whimsy P00)			Cautative conclusions (C., whimsy P01)			Cautative conclusions (C., whimsy P02)			Cautative conclusions (C., whimsy P03)			Cautative conclusions (C., whimsy P04)		
	normal	abnormal	abnormal	normal	abnormal	abnormal	normal	abnormal	abnormal	normal	abnormal	abnormal	normal	abnormal	abnormal
Moody # any	Cautative conclusions (C., whimsy P00)			Cautative conclusions (C., whimsy P01)			Cautative conclusions (C., whimsy P02)			Cautative conclusions (C., whimsy P03)			Cautative conclusions (C., whimsy P04)		
	n (P0)	n (P1)	n (P2)	n (P0)	n (P1)	n (P2)	n (P0)	n (P1)	n (P2)	n (P0)	n (P1)	n (P2)	n (P0)	n (P1)	n (P2)
any	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57
	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57
any	37	28	27	28	27	26	27	27	28	27	27	28	27	27	28
	42	44	42	44	42	44	42	44	42	44	42	44	42	44	42
any	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58
	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60

Moody #
any

Conclusion	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	

Mood #	Cautious conclusions (C. - whimsy Proof)		Prevention conclusions (C. - whimsy Proof)		Cautious conclusions (C. - whimsy Proof)		Prevention conclusions (C. - whimsy Proof)	
	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal
124	premises with conclusion only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
any	in (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)
any	in (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)

Mood #	Cautious conclusions (C. - whimsy Proof)		Prevention conclusions (C. - whimsy Proof)		Cautious conclusions (C. - whimsy Proof)		Prevention conclusions (C. - whimsy Proof)	
	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal
125	premises with conclusion only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
any	in (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)
any	in (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)

Mood #	Cautious conclusions (C. - whimsy Proof)		Prevention conclusions (C. - whimsy Proof)		Cautious conclusions (C. - whimsy Proof)		Prevention conclusions (C. - whimsy Proof)	
	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal
126	premises with conclusion only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
any	in (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)
any	in (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)

Mood #	Cautious conclusions (C. - whimsy Proof)		Prevention conclusions (C. - whimsy Proof)		Cautious conclusions (C. - whimsy Proof)		Prevention conclusions (C. - whimsy Proof)	
	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal
127	premises with conclusion only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
any	in (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)
any	in (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)

Conclusion
math
non-math
math
non-math
math
non-math

Mod #	Quadratic conclusions (i.e., whimsy P1)			Permutation conclusions (i.e., whimsy P2)		
	1	2	3	1	2	3
178	37	27	28	37	27	28
179	42	42	44	42	42	44
180	58	58	60	57	57	58
181	59	59	60	59	59	60
182	60	60	60	60	60	60

Mod #	Quadratic conclusions (i.e., whimsy P1)			Permutation conclusions (i.e., whimsy P2)		
	1	2	3	1	2	3
198	37	37	37	37	37	37
199	42	42	44	42	42	44
200	58	58	60	58	58	60
201	59	59	60	59	59	60
202	60	60	60	60	60	60

Mod #	Quadratic conclusions (i.e., whimsy P1)			Permutation conclusions (i.e., whimsy P2)		
	1	2	3	1	2	3
197	37	37	37	37	37	37
198	42	42	44	42	42	44
199	58	58	60	58	58	60
200	59	59	60	59	59	60
201	60	60	60	60	60	60

Mod #	Quadratic conclusions (i.e., whimsy P1)			Permutation conclusions (i.e., whimsy P2)		
	1	2	3	1	2	3
178	37	27	28	37	27	28
179	42	42	44	42	42	44
180	58	58	60	58	58	60
181	59	59	60	59	59	60
182	60	60	60	60	60	60

Conclusion category	Estimate conclusions (E, Williams P1)			Prevention conclusions (C, Williams P10)			Cautative conclusions (E, Williams P2)			Preventive conclusions (E, Williams P10)		
	1	2	3	1	2	3	1	2	3	1	2	3
Model #	Estimate conclusions (E, Williams P1)			Prevention conclusions (C, Williams P10)			Cautative conclusions (E, Williams P2)			Preventive conclusions (E, Williams P10)		
	1	2	3	1	2	3	1	2	3	1	2	3
any	any	any	any	any	any	any	any	any	any	any	any	any
156												
157												
158												
159												
160												
161												
162												
163												
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200												

Conclusion value L L2	Equate the conclusions (E., whereas P2)					Preventive conclusions (C., whereas P2)					Cautative conclusions (C., whereas P2)					Dissuative conclusions (C., whereas P2)					Reverentive conclusions (E., whereas P2)				
	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
any	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)
any	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)
any	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)
any	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)	m (P2)	n (P2)	p (P2) (P1)	q (P2) (P1)	m (P2) (P1)

Notes:
1. m (P2) = Major Premise 2
n (P2) = Minor Premise

Conclusion table	Model # 131 - Evaluate conditions (U.S. volume 1/2)						Model # 132 - Evaluate conditions (U.S. volume 1/2)						Model # 133 - Evaluate conditions (U.S. volume 1/2)						Model # 134 - Evaluate conditions (U.S. volume 1/2)					
	initial		overall		improval		initial		overall		improval		initial		overall		improval		initial		overall		improval	
	prevalent	conclusion	prevalent	conclusion	prevalent	conclusion	prevalent	conclusion	prevalent	conclusion	prevalent	conclusion	prevalent	conclusion	prevalent	conclusion	prevalent	conclusion	prevalent	conclusion	prevalent	conclusion	prevalent	conclusion
any	n (FR)	p abs (FR)	n (FR)	p abs (FR)	n (FR)	p abs (FR)	n (FR)	p abs (FR)	n (FR)	p abs (FR)	n (FR)	p abs (FR)	n (FR)	p abs (FR)	n (FR)	p abs (FR)	n (FR)	p abs (FR)	n (FR)	p abs (FR)	n (FR)	p abs (FR)	n (FR)	p abs (FR)
Model # 131 - Evaluate conditions (U.S. volume 1/2)	29	0	29	0	29	0	29	0	29	0	29	0	29	0	29	0	29	0	29	0	29	0	29	0
Model # 132 - Evaluate conditions (U.S. volume 1/2)	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
Model # 133 - Evaluate conditions (U.S. volume 1/2)	90	0	90	0	90	0	90	0	90	0	90	0	90	0	90	0	90	0	90	0	90	0	90	0
Model # 134 - Evaluate conditions (U.S. volume 1/2)	90	0	90	0	90	0	90	0	90	0	90	0	90	0	90	0	90	0	90	0	90	0	90	0

Conclusion table

Model #
conclusion
prevalent

Conclusion category	Extend the conditions (E, Williams P1)			Prevention conclusions (C, Williams P10)			Cautative conclusions (E, Williams P1)			Preventive conclusions (E, Williams P10)			Cautative conclusions (E, Williams P1)			Preventive conclusions (E, Williams P10)		
	initial	interim	final	initial	interim	final	initial	interim	final	initial	interim	final	initial	interim	final	initial	interim	final
131	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
132	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
133	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
134	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no

Conclusion category and provisions

Conclusion category	Exam the conditions (i.e., when P?)			Prevention conclusions (i.e., when P?)			Cautative conclusions (i.e., when P?)			Dissuative conclusions (i.e., when P?)			Reverentive conclusions (i.e., when P?)		
	initial	ongoing	final	initial	ongoing	final	initial	ongoing	final	initial	ongoing	final	initial	ongoing	final
131 Prohibitive any	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)
132 Prohibitive any	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)
133 Prohibitive any	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)
134 Prohibitive any	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)	in (P?)

in (P?) = in (Pro?)
in (P?) = in (Pro?)
in (P?) = in (Pro?)

Conclusion table	Model # 135		Model # 136		Model # 137		Model # 138	
	overall	impaired	overall	impaired	overall	impaired	overall	impaired
Model # 135 conclusion and prevalence	overall	impaired	overall	impaired	overall	impaired	overall	impaired
	n (PR)	n (PR)	n (PR)	n (PR)	n (PR)	n (PR)	n (PR)	n (PR)
	29	29	29	29	29	29	29	29
	30	30	30	30	30	30	30	30
	90	90	90	90	90	90	90	90
	91	91	91	91	91	91	91	91
	94	94	94	94	94	94	94	94

Conclusion Category	Exam the conditions (i.e., when P?)		Prevention conclusions (i.e., when P?)		Cautative conclusions (i.e., when P?)		Cautative conclusions (i.e., when P?)		Prevention conclusions (i.e., when P?)		Cautative conclusions (i.e., when P?)		Prevention conclusions (i.e., when P?)		Cautative conclusions (i.e., when P?)	
	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired
136 any	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired
137 any	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired
138 any	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired
139 any	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired	normal	impaired

136-139
any
normal
impaired

Conclusion Category	Model # 144			Model # 145			Model # 146			Model # 147			Model # 148		
	overall	if results with conclusion	if results with conclusion	overall	if results with conclusion	if results with conclusion	overall	if results with conclusion	if results with conclusion	overall	if results with conclusion	if results with conclusion	overall	if results with conclusion	if results with conclusion
Model # 144	106	106	106	106	106	106	106	106	106	106	106	106	106	106	106
Model # 145	106	106	106	106	106	106	106	106	106	106	106	106	106	106	106
Model # 146	106	106	106	106	106	106	106	106	106	106	106	106	106	106	106
Model # 147	106	106	106	106	106	106	106	106	106	106	106	106	106	106	106
Model # 148	106	106	106	106	106	106	106	106	106	106	106	106	106	106	106

Conclusion Category:
 1. Positive
 2. Negative
 3. Mixed

Conclusion category	Model # 144			Model # 145			Model # 146			Model # 147			Model # 148			Model # 149			Model # 150		
	initial conclusion	interim conclusion	final conclusion	initial conclusion	interim conclusion	final conclusion	initial conclusion	interim conclusion	final conclusion	initial conclusion	interim conclusion	final conclusion	initial conclusion	interim conclusion	final conclusion	initial conclusion	interim conclusion	final conclusion	initial conclusion	interim conclusion	final conclusion
Model # 144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144
Model # 145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145
Model # 146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146
Model # 147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147
Model # 148	148	148	148	148	148	148	148	148	148	148	148	148	148	148	148	148	148	148	148	148	148
Model # 149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149
Model # 150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150

Conclusion Category	Examine conclusions (E, Williams P/F)				Prevention conclusions (C, Williams P/F)				Caustive conclusions (L, Williams P/F)				Preventive conclusions (U, Williams P/F)			
	overall n	if conclusion is correct	if conclusion is incorrect	if conclusion is not known	overall n	if conclusion is correct	if conclusion is incorrect	if conclusion is not known	overall n	if conclusion is correct	if conclusion is incorrect	if conclusion is not known	overall n	if conclusion is correct	if conclusion is incorrect	if conclusion is not known
Mood # 144 prevents any	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
Mood # 145 prevents any	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
Mood # 146 prevents any	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
Mood # 147 prevents any	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
Mood # 148 prevents any	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
Mood # 149 prevents any	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
Mood # 150 prevents any	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
Mood # 151 prevents any	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
Mood # 152 prevents any	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
Mood # 153 prevents any	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
Mood # 154 prevents any	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
Mood # 155 prevents any	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
Mood # 156 prevents any	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0
	246	246	0	0	246	246	0	0	246	246	0	0	246	246	0	0

Conclusion category	Cautious conclusions (C., whimsy P.)			Preventive conclusions (C., whimsy Proof)			Cautious conclusions (C., whimsy P.)			Preventive conclusions (C., whimsy Proof)		
	1	2	3	4	5	6	7	8	9	10	11	12
Cautious conclusions only	31	46	48	46	48	48	46	48	48	46	48	48
	31	46	48	46	48	48	46	48	48	46	48	48
Preventive conclusions only	61	62	64	61	62	64	61	62	64	61	62	64
	61	62	64	61	62	64	61	62	64	61	62	64
Cautious conclusions and preventive	31	46	48	46	48	48	46	48	48	46	48	48
	31	46	48	46	48	48	46	48	48	46	48	48
Preventive conclusions and preventive	61	62	64	61	62	64	61	62	64	61	62	64
	61	62	64	61	62	64	61	62	64	61	62	64
Cautious conclusions only	106	108	110	106	108	110	106	108	110	106	108	110
	106	108	110	106	108	110	106	108	110	106	108	110
Preventive conclusions only	95	96	96	95	96	96	95	96	96	95	96	96
	95	96	96	95	96	96	95	96	96	95	96	96
Cautious conclusions and preventive	106	108	110	106	108	110	106	108	110	106	108	110
	106	108	110	106	108	110	106	108	110	106	108	110
Preventive conclusions and preventive	95	96	96	95	96	96	95	96	96	95	96	96
	95	96	96	95	96	96	95	96	96	95	96	96
Cautious conclusions only	121	121	121	121	121	121	121	121	121	121	121	121
	121	121	121	121	121	121	121	121	121	121	121	121
Preventive conclusions only	121	121	121	121	121	121	121	121	121	121	121	121
	121	121	121	121	121	121	121	121	121	121	121	121
Cautious conclusions and preventive	121	121	121	121	121	121	121	121	121	121	121	121
	121	121	121	121	121	121	121	121	121	121	121	121
Preventive conclusions and preventive	121	121	121	121	121	121	121	121	121	121	121	121
	121	121	121	121	121	121	121	121	121	121	121	121

Conclusion category	Estimate conclusions (U.S. without PFD)				Prevention conclusions (U.S. without PFD)				Cautative conclusions (U.S. without PFD)				Prevention conclusions (U.S. without PFD)				Cautative conclusions (U.S. without PFD)				Prevention conclusions (U.S. without PFD)				Cautative conclusions (U.S. without PFD)				
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	
Moody #	n (P)	m (P)	n (P)	m (P)	n (P)	m (P)	n (P)	m (P)	n (P)	m (P)	n (P)	m (P)	n (P)	m (P)	n (P)	m (P)	n (P)	m (P)	n (P)	m (P)	n (P)	m (P)	n (P)	m (P)	n (P)	m (P)	n (P)	m (P)	
145																													
146	125		125		125		125		125		125		125		125		125		125		125		125		125		125		125
147	131		131		131		131		131		131		131		131		131		131		131		131		131		131		131
148	124		124		124		124		124		124		124		124		124		124		124		124		124		124		124
149	126		126		126		126		126		126		126		126		126		126		126		126		126		126		126
150	127		127		127		127		127		127		127		127		127		127		127		127		127		127		127
151	128		128		128		128		128		128		128		128		128		128		128		128		128		128		128
152	151		151		151		151		151		151		151		151		151		151		151		151		151		151		151
153	152		152		152		152		152		152		152		152		152		152		152		152		152		152		152
154	155		155		155		155		155		155		155		155		155		155		155		155		155		155		155
155	156		156		156		156		156		156		156		156		156		156		156		156		156		156		156
156	158		158		158		158		158		158		158		158		158		158		158		158		158		158		158
157	174		174		174		174		174		174		174		174		174		174		174		174		174		174		174
158	176		176		176		176		176		176		176		176		176		176		176		176		176		176		176
159	181		181		181		181		181		181		181		181		181		181		181		181		181		181		181
160	182		182		182		182		182		182		182		182		182		182		182		182		182		182		182
161	183		183		183		183		183		183		183		183		183		183		183		183		183		183		183
162	184		184		184		184		184		184		184		184		184		184		184		184		184		184		184
163	188		188		188		188		188		188		188		188		188		188		188		188		188		188		188
164	189		189		189		189		189		189		189		189		189		189		189		189		189		189		189
165	190		190		190		190		190		190		190		190		190		190		190		190		190		190		190
166	191		191		191		191		191		191		191		191		191		191		191		191		191		191		191
167	192		192		192		192		192		192		192		192		192		192		192		192		192		192		192
168	215		215		215		215		215		215		215		215		215		215		215		215		215		215		215
169	216		216		216		216		216		216		216		216		216		216		216		216		216		216		216
170	219		219		219		219		219		219		219		219		219		219		219		219		219		219		219
171	220		220		220		220		220		220		220		220		220		220		220		220		220		220		220
172	223		223		223		223		223		223		223		223		223		223		223		223		223		223		223
173	224		224		224		224		224		224		224		224		224		224		224		224		224		224		224
174	230		230		230		230		230		230		230		230		230		230		230		230		230		230		230
175	232		232		232		232		232		232		232		232		232		232		232		232		232		232		232
176	234		234		234		234		234		234		234		234		234		234		234		234		234		234		234
177	236		236		236		236		236		236		236		236		236		236		236		236		236		236		236
178	238		238		238		238		238		238		238		238		238		238		238		238		238		238		238
179	240		240		240		240		240		240		240		240		240		240		240		240		240		240		240

Conclusion category	Evidential conclusions (E, where P=)			Preventive conclusions (C, where P=)			Causative conclusions (C, where P=)			Preventive conclusions (E, where P=)			Causative conclusions (E, where P=)		
	normal conclusion	if true with premise with conclusion	if true with premise with conclusion	normal conclusion	if true with premise with conclusion	if true with premise with conclusion	normal conclusion	if true with premise with conclusion	if true with premise with conclusion	normal conclusion	if true with premise with conclusion	if true with premise with conclusion	normal conclusion	if true with premise with conclusion	if true with premise with conclusion
any	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)
only	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)
151	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
152	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26
153	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27
154	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28
155	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42
156	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
157	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58
158	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59
159	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
160	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57

Conclusion status	Existential conclusions (E, where P=)			Prevention conclusions (C, where P=)			Cautative conclusions (A, where P=)			Destructive conclusions (D, where P=)			Modal #		
	normal	abnormal	modal	normal	abnormal	modal	normal	abnormal	modal	normal	abnormal	modal	normal	abnormal	modal
Logic category and premise	if premise with conclusion	if premise with conclusion	if premise with conclusion	if premise with conclusion	if premise with conclusion	if premise with conclusion	if premise with conclusion	if premise with conclusion	if premise with conclusion	if premise with conclusion	if premise with conclusion	if premise with conclusion	if premise with conclusion	if premise with conclusion	if premise with conclusion
	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)
	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)
	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)	is (P)
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Conclusion	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Mod #	Evidential conclusions (E, where P)		Preventive conclusions (C, where P)		Cautative conclusions (U, where P)		Prohibitive conclusions (I, where P)		Dissuasive conclusions (D, where P)		Refractive conclusions (R, where P)	
	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal
151	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion
any	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)
any	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)

Mod #	Evidential conclusions (E, where P)		Preventive conclusions (C, where P)		Cautative conclusions (U, where P)		Prohibitive conclusions (I, where P)		Dissuasive conclusions (D, where P)		Refractive conclusions (R, where P)	
	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal
152	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion
any	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)
any	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)

Mod #	Evidential conclusions (E, where P)		Preventive conclusions (C, where P)		Cautative conclusions (U, where P)		Prohibitive conclusions (I, where P)		Dissuasive conclusions (D, where P)		Refractive conclusions (R, where P)	
	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal
153	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion
any	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)
any	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)

Mod #	Evidential conclusions (E, where P)		Preventive conclusions (C, where P)		Cautative conclusions (U, where P)		Prohibitive conclusions (I, where P)		Dissuasive conclusions (D, where P)		Refractive conclusions (R, where P)	
	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal
154	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion	if P then Q conclusion
any	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)
any	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)	in (P)

Conclusion Category	Evidential conclusions (i.e., Whelan P1)			Preventive conclusions (i.e., Whelan P2)			Cautative conclusions (i.e., Whelan P3)			Dissuative conclusions (i.e., Whelan P4)			Refractive conclusions (i.e., Whelan P5)		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
155	if evidence with conclusion	if evidence with conclusion	if evidence with conclusion	if evidence with conclusion	if evidence with conclusion	if evidence with conclusion	if evidence with conclusion	if evidence with conclusion	if evidence with conclusion	if evidence with conclusion	if evidence with conclusion	if evidence with conclusion	if evidence with conclusion	if evidence with conclusion	if evidence with conclusion
only	m (P1)	n (P1)	n (P1)	m (P1)	n (P1)	n (P1)	m (P1)	n (P1)	n (P1)	m (P1)	n (P1)	n (P1)	m (P1)	n (P1)	n (P1)
only	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)
only	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)	n (P1)
	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27
	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28
	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42
	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58
	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59
	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57

Conclusion category	Evidential conclusions (E., whereas P.)				Preventive conclusions (C., whereas P.)				Cautative conclusions (C., whereas P.)				Dissuative conclusions (C., whereas P.)				Reverentive conclusions (E., whereas P.)				
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	
155																					
156																					
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197																					
198																					
199																					
200																					

Conclusion status	Existential conclusions (E, where P)		Universal conclusions (U, where P)		Disjunctive conclusions (D, where P)		Conjunctive conclusions (C, where P)		Conditional conclusions (C, where P)		Biconditional conclusions (B, where P)	
	1	2	3	4	5	6	7	8	9	10	11	12
Model # 155	no	no	no	no	no	no	no	no	no	no	no	no
Model # 156	no	no	no	no	no	no	no	no	no	no	no	no
Model # 157	no	no	no	no	no	no	no	no	no	no	no	no
Model # 158	no	no	no	no	no	no	no	no	no	no	no	no

no
no
no
no
no
no
no
no
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no
no
no

Conclusion Category	Mood # 151				Mood # 152				Mood # 153				Mood # 154			
	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion
151	25	25	25	25	26	26	26	26	26	26	26	26	26	26	26	26
152	29	29	29	29	30	30	30	30	30	30	30	30	30	30	30	30
153																
154																

Conclusion
Category

151
152
153
154

Conclusion status	Mood #	Quantile conclusions (L, w/Alms Proof)				Prevention conclusions (L, w/Alms Proof)				Cautative conclusions (L, w/Alms Proof)				Dissative conclusions (L, w/Alms Proof)				Mood #						
		normal	impaired	over	initial	normal	impaired	over	initial	normal	impaired	over	initial	normal	impaired	over	initial	normal	impaired	over	initial			
change category and priority	none	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)
None	151																							
	152																							
	153																							
	154																							
None	155																							
	156																							
	157																							
	158																							
None	159																							
	160																							
	161																							
	162																							
None	163																							
	164																							
	165																							
	166																							

Conclusion
advice
Procedures
Notes
on nature and
processes

Mood #	Evaluative conclusions (E.O. Adams P0)				Preventive conclusions (L.G. Adams P000)			
	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal
194	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion
none	m (P0)	n (P0)	q (ab) (P0)	q (ab) (P0)	m (P000)	n (P000)	q (ab) (P000) (ab) (P000)	q (ab) (P000) (ab) (P000)

Mood #	Cautative conclusions (E.O. Adams P0)				Preventive conclusions (L.G. Adams P000)			
	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal
195	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion
none	m (P0)	n (P0)	q (ab) (P0)	q (ab) (P0)	m (P000)	n (P000)	q (ab) (P000) (ab) (P000)	q (ab) (P000) (ab) (P000)

Mood #	Cautative conclusions (E.O. Adams P0)				Preventive conclusions (L.G. Adams P000)			
	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal
196	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion
none	m (P0)	n (P0)	q (ab) (P0)	q (ab) (P0)	m (P000)	n (P000)	q (ab) (P000) (ab) (P000)	q (ab) (P000) (ab) (P000)

Mood #	Cautative conclusions (E.O. Adams P0)				Preventive conclusions (L.G. Adams P000)			
	normal	abnormal	normal	abnormal	normal	abnormal	normal	abnormal
197	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion	preclude conclusion
none	m (P0)	n (P0)	q (ab) (P0)	q (ab) (P0)	m (P000)	n (P000)	q (ab) (P000) (ab) (P000)	q (ab) (P000) (ab) (P000)

Conclusion category	Model # 155				Model # 156				Model # 157				Model # 158			
	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion	overall conclusion
Model conclusion category	25	26	25	26	25	25	25	25	25	25	25	25	25	26	26	26
	25	26	25	26	25	25	25	25	25	25	25	25	25	26	26	26
25	26	25	26	25	25	25	25	25	25	25	25	25	25	26	26	26
30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93

Conclusion Category	Essential conditions (E.C., where P.N.)			Preventive conditions (P.C., where P.N.)			Causative conditions (C.C., where P.N.)			Preventive conclusions (P.C., where P.N.)			Causative conclusions (C.C., where P.N.)			Preventive conclusions (P.C., where P.N.)			Causative conclusions (C.C., where P.N.)				
	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #	Model #		
195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	
	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195	195
196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196
	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196	196
197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197
	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197
198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198
	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198

Conclusion category	Exam the conditions (i.e., when P) is			Prevention conclusions (i.e., when P) is			Rescue conclusions (i.e., when P) is		
	normal	abnormal	abnormal	normal	abnormal	abnormal	normal	abnormal	abnormal
None concurrent and prevention	no	no	no	no	no	no	no	no	no

Moist #	Exam the conditions (i.e., when P) is			Prevention conclusions (i.e., when P) is			Rescue conclusions (i.e., when P) is		
	normal	abnormal	abnormal	normal	abnormal	abnormal	normal	abnormal	abnormal
155	no	no	no	no	no	no	no	no	no

Moist #	Exam the conditions (i.e., when P) is			Prevention conclusions (i.e., when P) is			Rescue conclusions (i.e., when P) is		
	normal	abnormal	abnormal	normal	abnormal	abnormal	normal	abnormal	abnormal
156	no	no	no	no	no	no	no	no	no

Moist #	Exam the conditions (i.e., when P) is			Prevention conclusions (i.e., when P) is			Rescue conclusions (i.e., when P) is		
	normal	abnormal	abnormal	normal	abnormal	abnormal	normal	abnormal	abnormal
157	no	no	no	no	no	no	no	no	no

Moist #	Exam the conditions (i.e., when P) is			Prevention conclusions (i.e., when P) is			Rescue conclusions (i.e., when P) is		
	normal	abnormal	abnormal	normal	abnormal	abnormal	normal	abnormal	abnormal
158	no	no	no	no	no	no	no	no	no

Conclusion category	Model # 171			Model # 172			Model # 173			Model # 174		
	overall conclusion	if similar with conclusion	if not similar with conclusion	overall conclusion	if similar with conclusion	if not similar with conclusion	overall conclusion	if similar with conclusion	if not similar with conclusion	overall conclusion	if similar with conclusion	if not similar with conclusion
Model #	overall conclusion	if similar with conclusion	if not similar with conclusion	overall conclusion	if similar with conclusion	if not similar with conclusion	overall conclusion	if similar with conclusion	if not similar with conclusion	overall conclusion	if similar with conclusion	if not similar with conclusion
Model #	overall conclusion	if similar with conclusion	if not similar with conclusion	overall conclusion	if similar with conclusion	if not similar with conclusion	overall conclusion	if similar with conclusion	if not similar with conclusion	overall conclusion	if similar with conclusion	if not similar with conclusion
Model #	overall conclusion	if similar with conclusion	if not similar with conclusion	overall conclusion	if similar with conclusion	if not similar with conclusion	overall conclusion	if similar with conclusion	if not similar with conclusion	overall conclusion	if similar with conclusion	if not similar with conclusion
29	29			30	30	31	30	30	31	30	30	31
61	61	65	61	62	62	64	62	62	64	62	62	64
				46	46	48	46	46	48	46	46	48
				48	48		48	48		48	48	
				80	80	93	80	80	93	80	80	93
				90	90	92	90	90	92	90	90	92
				91	91	93	91	91	93	91	91	93
				94	94	95	94	94	95	94	94	95
				95	95	96	95	95	96	95	95	96
				106	106	108	106	106	108	106	106	108
				108	108	110	108	108	110	108	108	110
				110	110	112	110	110	112	110	110	112
				112	112	113	112	112	113	112	112	113
				122	122	123	122	122	123	122	122	123

Conclusion category	Existential conclusions (E, whenever P)				Preventive conclusions (C, whenever P)				Cautative conclusions (U, whenever P)				Permissive conclusions (L, whenever P)			
	proved	assumed	proved with conclusion	proved with conclusion	proved	assumed	proved with conclusion	proved with conclusion	proved	assumed	proved with conclusion	proved with conclusion	proved	assumed	proved with conclusion	proved with conclusion
Model #	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)
Model #	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)	n (P)
171																
172																
173	25				15	15	15	15	15	15	15	15	15	15	15	15
174	124				124	124	124	124	124	124	124	124	124	124	124	124
175	150				150	150	150	150	150	150	150	150	150	150	150	150
176	152				152	152	152	152	152	152	152	152	152	152	152	152
177	158				158	158	158	158	158	158	158	158	158	158	158	158
178	160				160	160	160	160	160	160	160	160	160	160	160	160
179	166				166	166	166	166	166	166	166	166	166	166	166	166
180	168				168	168	168	168	168	168	168	168	168	168	168	168
181	174				174	174	174	174	174	174	174	174	174	174	174	174
182	176				176	176	176	176	176	176	176	176	176	176	176	176
183	182				182	182	182	182	182	182	182	182	182	182	182	182
184	184				184	184	184	184	184	184	184	184	184	184	184	184
185	190				190	190	190	190	190	190	190	190	190	190	190	190
186	191				191	191	191	191	191	191	191	191	191	191	191	191
187	192				192	192	192	192	192	192	192	192	192	192	192	192
188	214				214	214	214	214	214	214	214	214	214	214	214	214
189	215				215	215	215	215	215	215	215	215	215	215	215	215
190	216				216	216	216	216	216	216	216	216	216	216	216	216
191	218				218	218	218	218	218	218	218	218	218	218	218	218
192	220				220	220	220	220	220	220	220	220	220	220	220	220
193	222				222	222	222	222	222	222	222	222	222	222	222	222
194	223				223	223	223	223	223	223	223	223	223	223	223	223
195	224				224	224	224	224	224	224	224	224	224	224	224	224
196	230				230	230	230	230	230	230	230	230	230	230	230	230
197	232				232	232	232	232	232	232	232	232	232	232	232	232
198	234				234	234	234	234	234	234	234	234	234	234	234	234
199	236				236	236	236	236	236	236	236	236	236	236	236	236
200	238				238	238	238	238	238	238	238	238	238	238	238	238
201	240				240	240	240	240	240	240	240	240	240	240	240	240

Conclusion	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
------------	---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

Mod #	Cautative conclusions (L. Williams P1)			Preventive conclusions (L. Williams P2)			Cautative conclusions (L. Williams P3)			Preventive conclusions (L. Williams P4)		
	overall	if minor with conclusion	if minor with conclusion	overall	if minor with conclusion	if minor with conclusion	overall	if minor with conclusion	if minor with conclusion	overall	if minor with conclusion	if minor with conclusion
174	246	246	246	246	246	246	246	246	246	246	246	246
175	248	248	248	248	248	248	248	248	248	248	248	248
176	250	250	250	250	250	250	250	250	250	250	250	250
177	252	252	252	252	252	252	252	252	252	252	252	252
178	254	254	254	254	254	254	254	254	254	254	254	254
179	256	256	256	256	256	256	256	256	256	256	256	256

Mod #	Cautative conclusions (L. Williams P1)			Preventive conclusions (L. Williams P2)			Cautative conclusions (L. Williams P3)			Preventive conclusions (L. Williams P4)		
	overall	if minor with conclusion	if minor with conclusion	overall	if minor with conclusion	if minor with conclusion	overall	if minor with conclusion	if minor with conclusion	overall	if minor with conclusion	if minor with conclusion
174	246	246	246	246	246	246	246	246	246	246	246	246
175	248	248	248	248	248	248	248	248	248	248	248	248
176	250	250	250	250	250	250	250	250	250	250	250	250
177	252	252	252	252	252	252	252	252	252	252	252	252
178	254	254	254	254	254	254	254	254	254	254	254	254
179	256	256	256	256	256	256	256	256	256	256	256	256

Mod #	Cautative conclusions (L. Williams P1)			Preventive conclusions (L. Williams P2)			Cautative conclusions (L. Williams P3)			Preventive conclusions (L. Williams P4)		
	overall	if minor with conclusion	if minor with conclusion	overall	if minor with conclusion	if minor with conclusion	overall	if minor with conclusion	if minor with conclusion	overall	if minor with conclusion	if minor with conclusion
174	246	246	246	246	246	246	246	246	246	246	246	246
175	248	248	248	248	248	248	248	248	248	248	248	248
176	250	250	250	250	250	250	250	250	250	250	250	250
177	252	252	252	252	252	252	252	252	252	252	252	252
178	254	254	254	254	254	254	254	254	254	254	254	254
179	256	256	256	256	256	256	256	256	256	256	256	256

Mod #	Cautative conclusions (L. Williams P1)			Preventive conclusions (L. Williams P2)			Cautative conclusions (L. Williams P3)			Preventive conclusions (L. Williams P4)		
	overall	if minor with conclusion	if minor with conclusion	overall	if minor with conclusion	if minor with conclusion	overall	if minor with conclusion	if minor with conclusion	overall	if minor with conclusion	if minor with conclusion
174	246	246	246	246	246	246	246	246	246	246	246	246
175	248	248	248	248	248	248	248	248	248	248	248	248
176	250	250	250	250	250	250	250	250	250	250	250	250
177	252	252	252	252	252	252	252	252	252	252	252	252
178	254	254	254	254	254	254	254	254	254	254	254	254
179	256	256	256	256	256	256	256	256	256	256	256	256

Conclusion category	Model # 174			Model # 175			Model # 176			Model # 177			Model # 178		
	1 Premises Conclusion	2 Premises Conclusion	3 Premises Conclusion	4 Premises Conclusion	5 Premises Conclusion	6 Premises Conclusion	7 Premises Conclusion	8 Premises Conclusion	9 Premises Conclusion	10 Premises Conclusion	11 Premises Conclusion	12 Premises Conclusion	13 Premises Conclusion	14 Premises Conclusion	
Model # 174	46	46	48	46	46	48	46	46	48	46	46	48	46	46	
Model # 175	30	30	31	29	29	29	29	29	29	29	29	29	29	30	
Model # 176	61	61	61	61	61	61	61	61	61	61	61	61	61	62	
Model # 177	90	90	91	89	89	89	89	89	89	89	89	89	89	90	
Model # 178	106	106	106	106	106	106	106	106	106	106	106	106	106	106	
Model # 179	108	108	108	108	108	108	108	108	108	108	108	108	108	108	
Model # 180	110	110	110	110	110	110	110	110	110	110	110	110	110	110	
Model # 181	112	112	112	112	112	112	112	112	112	112	112	112	112	112	
Model # 182	121	121	121	121	121	121	121	121	121	121	121	121	121	122	
Model # 183	122	122	122	122	122	122	122	122	122	122	122	122	122	122	

Conclusion Address	Evidential conclusions (E, where P)			Preventive conclusions (C, where P)			Cautative conclusions (U, where P)			Proventive conclusions (L, where P)		
	if P then C Conclusion Conclusion	if P then C Conclusion Conclusion	if P then C Conclusion Conclusion	if P then C Conclusion Conclusion	if P then C Conclusion Conclusion	if P then C Conclusion Conclusion	if P then C Conclusion Conclusion	if P then C Conclusion Conclusion	if P then C Conclusion Conclusion	if P then C Conclusion Conclusion	if P then C Conclusion Conclusion	if P then C Conclusion Conclusion
any	m (P)	n (P)	n (P)	m (P)	n (P)	n (P)	m (P)	n (P)	n (P)	m (P)	n (P)	n (P)
191	57	61										
192	37	28	27	26	31	31						
193	42	44	42	44	46	48						
194	58	59	58	58	59	58						
195	61	61	61	61	62	64						
196												
197												
198												
199												
200												
201												
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221												
222												

Conclusion table

Mood #	Evidential conclusions (E, where P=)		Preventive conclusions (C, where P=)	
	overall	if true with conclusion	overall	if true with conclusion
181	n (P)	n (P)	n (P)	n (P)
182	n (P)	n (P)	n (P)	n (P)
183	n (P)	n (P)	n (P)	n (P)
184	n (P)	n (P)	n (P)	n (P)

Mood #	Cautative conclusions (C, where P=)		Preventive conclusions (E, where P=)	
	overall	if true with conclusion	overall	if true with conclusion
185	n (P)	n (P)	n (P)	n (P)
186	n (P)	n (P)	n (P)	n (P)
187	n (P)	n (P)	n (P)	n (P)
188	n (P)	n (P)	n (P)	n (P)

Mood #	Cautative conclusions (E, where P=)		Preventive conclusions (C, where P=)	
	overall	if true with conclusion	overall	if true with conclusion
189	n (P)	n (P)	n (P)	n (P)
190	n (P)	n (P)	n (P)	n (P)
191	n (P)	n (P)	n (P)	n (P)
192	n (P)	n (P)	n (P)	n (P)

Mood #	Cautative conclusions (E, where P=)		Preventive conclusions (E, where P=)	
	overall	if true with conclusion	overall	if true with conclusion
193	n (P)	n (P)	n (P)	n (P)
194	n (P)	n (P)	n (P)	n (P)
195	n (P)	n (P)	n (P)	n (P)
196	n (P)	n (P)	n (P)	n (P)

Conclusion Category	Model # 158				Model # 159				Model # 160				Model # 161				Model # 162			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Model #	158	159	160	161	158	159	160	161	158	159	160	161	158	159	160	161	158	159	160	161
Model #	158	159	160	161	158	159	160	161	158	159	160	161	158	159	160	161	158	159	160	161
Model #	158	159	160	161	158	159	160	161	158	159	160	161	158	159	160	161	158	159	160	161
Model #	158	159	160	161	158	159	160	161	158	159	160	161	158	159	160	161	158	159	160	161
27					27															
28					28															
31					31															
32					32															
42					42															
44					44															
46					46															
48					48															
54					54															
58					58															
59					59															
61					61															
62					62															
64					64															
65					65															
66					66															
67					67															
68					68															
69					69															
70					70															
71					71															
72					72															
73					73															
74					74															
75					75															
76					76															
77					77															
78					78															
79					79															
80					80															
81					81															
82					82															
83					83															
84					84															
85					85															
86					86															
87					87															
88					88															
89					89															
90					90															
91					91															
92					92															
93					93															
94					94															
95					95															
96					96															
97					97															
98					98															
99					99															
100					100															
101					101															
102					102															
103					103															
104					104															
105					105															
106					106															
107					107															
108					108															
109					109															
110					110															
111					111															
112					112															
113					113															
114					114															
115					115															
116					116															
117					117															
118					118															
119					119															
120					120															
121					121															
122					122															

Conclusion category	Equal the conditions (E, Wilson P1)				Preventive conclusions (C, Wilson P2)				Cautative conclusions (L, Wilson P3)				Deductive conclusions (U, Wilson P4)			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Model #	198				199				200				201			
	if evidence with premises with conclusion				if evidence with premises with conclusion				if evidence with premises with conclusion				if evidence with premises with conclusion			
n (P1)	346				346				346				346			
	m (P1)				m (P1)				m (P1)				m (P1)			
n (P2)	346				346				346				346			
	m (P2)				m (P2)				m (P2)				m (P2)			
n (P3)	346				346				346				346			
	m (P3)				m (P3)				m (P3)				m (P3)			
n (P4)	346				346				346				346			
	m (P4)				m (P4)				m (P4)				m (P4)			
n (P5)	346				346				346				346			
	m (P5)				m (P5)				m (P5)				m (P5)			
n (P6)	346				346				346				346			
	m (P6)				m (P6)				m (P6)				m (P6)			
n (P7)	346				346				346				346			
	m (P7)				m (P7)				m (P7)				m (P7)			
n (P8)	346				346				346				346			
	m (P8)				m (P8)				m (P8)				m (P8)			
n (P9)	346				346				346				346			
	m (P9)				m (P9)				m (P9)				m (P9)			
n (P10)	346				346				346				346			
	m (P10)				m (P10)				m (P10)				m (P10)			
n (P11)	346				346				346				346			
	m (P11)				m (P11)				m (P11)				m (P11)			
n (P12)	346				346				346				346			
	m (P12)				m (P12)				m (P12)				m (P12)			
n (P13)	346				346				346				346			
	m (P13)				m (P13)				m (P13)				m (P13)			
n (P14)	346				346				346				346			
	m (P14)				m (P14)				m (P14)				m (P14)			
n (P15)	346				346				346				346			
	m (P15)				m (P15)				m (P15)				m (P15)			
n (P16)	346				346				346				346			
	m (P16)				m (P16)				m (P16)				m (P16)			
n (P17)	346				346				346				346			
	m (P17)				m (P17)				m (P17)				m (P17)			
n (P18)	346				346				346				346			
	m (P18)				m (P18)				m (P18)				m (P18)			
n (P19)	346				346				346				346			
	m (P19)				m (P19)				m (P19)				m (P19)			
n (P20)	346				346				346				346			
	m (P20)				m (P20)				m (P20)				m (P20)			
n (P21)	346				346				346				346			
	m (P21)				m (P21)				m (P21)				m (P21)			
n (P22)	346				346				346				346			
	m (P22)				m (P22)				m (P22)				m (P22)			
n (P23)	346				346				346				346			
	m (P23)				m (P23)				m (P23)				m (P23)			
n (P24)	346				346				346				346			
	m (P24)				m (P24)				m (P24)				m (P24)			
n (P25)	346				346				346				346			
	m (P25)				m (P25)				m (P25)				m (P25)			
n (P26)	346				346				346				346			
	m (P26)				m (P26)				m (P26)				m (P26)			
n (P27)	346				346				346				346			
	m (P27)				m (P27)				m (P27)				m (P27)			
n (P28)	346				346				346				346			
	m (P28)				m (P28)				m (P28)				m (P28)			
n (P29)	346				346				346				346			
	m (P29)				m (P29)				m (P29)				m (P29)			
n (P30)	346				346				346				346			
	m (P30)				m (P30)				m (P30)				m (P30)			
n (P31)	346				346				346				346			
	m (P31)				m (P31)				m (P31)				m (P31)			
n (P32)	346				346				346				346			
	m (P32)				m (P32)				m (P32)				m (P32)			
n (P33)	346				346				346				346			
	m (P33)				m (P33)				m (P33)				m (P33)			
n (P34)	346				346				346				346			
	m (P34)				m (P34)				m (P34)				m (P34)			
n (P35)	346				346				346				346			
	m (P35)				m (P35)				m (P35)				m (P35)			
n (P36)	346				346				346				346			
	m (P36)				m (P36)				m (P36)				m (P36)			
n (P37)	346				346				346				346			
	m (P37)				m (P37)				m (P37)				m (P37)			
n (P38)	346				346				346				346			
	m (P38)				m (P38)				m (P38)				m (P38)			
n (P39)	346				346				346				346			
	m (P39)				m (P39)				m (P39)				m (P39)			
n (P40)	346				346				346				346			
	m (P40)				m (P40)				m (P40)				m (P40)			
n (P41)	346				346				346				346			
	m (P41)				m (P41)				m (P41)				m (P41)			
n (P42)	346				346				346				346			
	m (P42)				m (P42)				m (P42)				m (P42)			
n (P43)	346				346				346				346			
	m (P43)				m (P43)				m (P43)				m (P43)			
n (P44)	346				346				346				346			
	m (P44)				m (P44)				m (P44)				m (P44)			
n (P45)	346				346				346				346			
	m (P45)				m (P45)				m (P45)				m (P45)			
n (P46)	346				346				346				346			
	m (P46)				m (P46)				m (P46)				m (P46)			
n (P47)	346				346				346				346			
	m (P47)				m (P47)				m (P47)				m (P47)			
n (P48)	346				346				346				346			
	m (P48)				m (P48)				m (P48)				m (P48)			
n (P49)	346				346				346				346			
	m (P49)				m (P49)				m (P49)				m (P49)			
n (P50)	346				346				346				346			
	m (P50)				m (P50)				m (P50)				m (P50)			
n (P51)	346				346				346				346			
	m (P51)				m (P51)				m (P51)				m (P51)			
n (P52)	346				346				346				346			
	m (P52)				m (P52)				m (P52)				m (P52)			
n (P53)	346				346				346				346			
	m (P53)				m (P53)				m (P53)				m (P53)			
n (P54)	346				346				346				346			
	m (P54)				m (P54)				m (P54)				m (P54)			
n (P55)	346				346				346				346			
	m (P55)				m (P55)				m (P55)				m (P55)			
n (P56)	346				346				346				346			
	m (P56)				m (P56)				m (P56)				m (P56)			
n (P57)	346				346				346				346			
	m (P57)				m (P57)				m (P57)				m (P57)			
n (P58)	346				346				346				346			
	m (P58)				m (P58)				m (P58)				m (P58)			
n (P59)	346				346				346				346			
	m (P59)				m (P59)				m (P59)				m (P59)			
n (P60)	346				346				346				346			
	m (P60)				m (P60)				m (P60)				m (P60)			
n (P61)	346				346				346				346			
	m (P61)				m (P61)				m (P61)				m (P61)			
n (P62)	346				346				346				346			
	m (P62)				m (P62)				m (P62)				m (P62)			
n (P63)	346				346				346				346			
	m (P63)				m (P63)				m (P63)				m (P63)			
n (P64)	346				346				346				346			
	m (P64)				m (P64)				m (P64)				m (P64)			
n (P65)	346				346				346				346			
	m (P65)				m (P65)				m (P65)				m (P65)			
n (P66)	346				346				346				346			
	m (P66)				m (P66)				m (P66)				m (P66)			
n (P67)	346				346				346				346			
	m (P67)				m (P67)				m (P67)				m (P67)			
n (P68)	346				346				346				346			
	m (P68)				m (P68)				m (P68)				m (P68)			
n (P69)	346				346				346				346			
	m (P69)				m (P69)				m (P69)				m (P69)			
n (P70)	346				346				346				346			
	m (P70)				m (P70)				m (P70)				m (P70)			
n (P71)	346				346				346				346			
	m (P71)				m (P71)				m (P71)				m (P71)			
n (P72)	346				346				346				346			
	m (P72)				m (P72)				m (P72)				m (P72)			
n (P73)	346				346				346				346			
	m (P73)				m (P73)				m (P73)				m (P73)			
n (P74)	346				346				346				346			
	m (P74)				m (P74)				m (P74)				m (P74)			
n (P75)	346				346				346				346			
	m (P75)				m (P75)				m (P75)				m (P75)			
n (P76)	346				346				346				346			
	m (P76)				m (P76)				m (P76)				m (P76)			
n (P77)	346				346				346				346			
	m (P77)				m (P77)				m (P77)				m (P77)			
n (P78)	346				346				346				346			
	m (P78)				m (P78)				m (P78)				m (P78)			
n (P79)	346				346				346				346			
	m (P79)				m (P79)				m (P79)				m (P79)			
n (P80)	346				346				346				346			
	m (P80)				m (P80)				m (P80)				m (P80)			
n (P81)	346				346				346				346			
	m (P81)				m (P81)				m (P81)				m (P81)			
n (P82)	346				346				346				346			
	m (P82)				m (P82)				m (P82)				m (P82)			
n (P83)	346				346				346				346			
	m (P83)				m (P83)				m (P83)				m (P83)			
n (P84)	346				346				346				346			
	m (P84)				m (P84)				m (P84)				m (P84)			
n (P85)	346				346				346				346			
	m (P85)				m (P85)				m (P85)				m (P85)			
n (P86)	346				346				346				346			
	m (P86)				m (P86)				m (P86)				m (P86)			
n (P87)	346				346				346				346			
	m (P87)				m (P87)				m (P87)				m (P87)			
n (P88)	346				346				346				346			
	m (P88)				m (P88)				m (P88)				m (P88)			
n (P89)	346				346				346				346			
	m (P89)				m (P89)				m (P89)				m (P89)			
n (P90)	346				346				346				346			
	m (P90)				m (P90)				m (P90)				m (P90)			
n																