

APPENDIX IX

GUIDES TO LEONHARD'S CLASSIFICATION

Guides to Leonhard's classification of chronic schizophrenias developed by Fish (1964) and Ban (1982) are presented in Tables I (a, b, and c) and II (a, b, and c) respectively.

(Insertar Table Ia)

Table 1b

Symptoms and Signs	Autistic	Eccentric	Shallow	Silly
Hallucinatory excitements			+	
Mood				
Cheerful or contented			+	+
Depressed and irritable	+	+		
Attitude				
Giggling or smiling				+
Apathetic indifference			+	
Depressed and querulous		+		
Rejecting all contact	+			
General Behavior				
Mannerisms especially collecting		+		
Restless and interfering				+
Spiteful tricks				+
Working ability	G	F	F-P	P

G – good; F- fair; P – poor.

Symptoms and signs of systematic hebephrenias according to Fish (1964). (Adapted from Fish FJ: A guide to the Leonhard classification of chronic schizophrenia. Psychiat. Quart. 38: 438-450, 1964).

Table IIa

No.	General Features (Items)	Affect-laden Paraphrenia	Paraphrenias				Hebephrenias		Catatonias									
		Cataphasia	Phonemic	Hypochondriacal	Expansive	Confabulatory	Fancastic	Incoherent	Autistic	Eccentric	Shallow	Silly	Parakinetic	Speech Prompt	Proskinetetic	Speech Inactive	Manneristic	Negativistic
1.	Rapid onset	+	+	+														
2.	Insidious onset				+	+	+	+	+	+	+							
3.	Paranoid and/or grandiose delusions				+	+	+	+	+									
4.	Auditory and/or other hallucinations				+													
5.	Blunted affect and/or lack of initiative																	
6.	Dereistic thinking and/or autistic behavior																	
7.	Disorder of movement and/or speech																	
8.	Loss of grace of movements																	
9.	Intermittent - episodic																	
10.	Processual with slow progress																	
11.	Processual with moderate progress																	
12.	Processual with fast progress																	
13.	Good working ability																	
14.	Some working ability																	
15.	No working ability																	
16.	Mild defect																	
17.	Moderate effect																	
18.	Marked defect																	

Ban's (1982) guide to Leonhard's classification of schizophrenias (Form One). (Adapted from Ban TA: Chronic schizophrenias: A guide to Leonhard's classification. Comprehensive Psychiatry 23: 155-170, 1982).

Table IIb

<u>Sub-population</u>	Statements	Subtype
Non-systematic		
_____	Paranoid delusions with affective loading and mood swings; disgusted and irritated when delusions discussed and threatening when delusions challenged.	Affect-laden Paraphrenia
_____	Confusion of speech with well-ordered behavior: pressure of speech with grammatical mistakes or inhibition of speech and thinking with neologisms.	Cataphasia
_____	Episodic hyperkinesia or hypokinesia (akinesia) with loss of natural grace movements or aimless movements; fixed excitatory and inhibitory symptoms.	Periodic Catatonia
Systemic-Paraphrenia		
_____	Verbal hallucinations (voices of people) comment on or talk to patient; replies to hallucinatory voices. Thoughts spoken aloud and/or broadcasting with wooly thinking.	Phonemic
_____	Bizarre bodily hallucinations with irritable, morose, dissatisfied mood; verbal hallucinations of disconnected phrases. Passivity experience, the feeling that one's thoughts are under control.	Hypochondriacal
_____	Expansive delusions with haughty pose; coarsening of thinking.	Expansive
_____	Vivid and detailed description of alleged experiences (falsification of memory) which may sometimes happen in a trance or dream-like state with perceptual falsifications.	Confabulatory
_____	Fantastic delusions with mixed (bodily and visual) hallucinations; misidentification of people. Scenic hallucinations with derailment of thinking.	Fantastic
_____	Incoherence of thinking and confusion of speech with disordered behavior; massive auditory hallucinations and permanent hallucinatory distraction.	Incoherent
Systemic-Hebephrenia		
_____	Extreme autism with stiff face and offputting verbal responses; episodic aggressive outbursts.	Autistic
_____	Hypochondriac and querulous complaintativeness with hoarding and senseless stealing; takes no care of self.	Eccentric
_____	Extreme Flatness of affect with meager symptomatology; episodic outbursts with hallucinatory excitements,	Shallow
_____	Inane giggling and smiling with spiteful tricks; can answer simple questions but unable to carry out ordered conversation.	Silly
Systematic-Catatonia		
_____	Excessive unnatural-awkward voluntary and jerky involuntary expressive movements with facial grimacing and chopped up speech.	Parakinetic

_____	Obedient answering, but talking beside the point; empty facial expression.	Speech Prompt
_____	Cooperation in movements; verbigeration of isolated phrases: monotonous mumbling speech.	Proskinetik
_____	Replies slowly or remains mute; whispering to oneself in reference to inner voices; screams and gesticulates to inner experiences.	Speech Inactive
_____	Stiff movements and posture wit manneristic omissions and stereotype attitudes; waxy flexibility	Manneristic
_____	Aversion with ambitendency or opposition; negativistic excitements.	Negativistic

Ban's (1982) guide to Leonhard's classification of schizophrenias (Form Two). (Adapted from Ban TA: Chronic schizophrenias: A guide to Leonhard's classification. Comprehensive Psychiatry 2: 155-170, 1982).

Table IIc

No.	Psychopathological Symptom	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s
1.	Paranoid delusions with affective loading.....+																			
2.	Disgusted and irritated when delusions discussed..+																			
3.	Threatening when delusions challenged.....+																			
4.	Affective swings into anxiety (depression) and ecstasy (elation).....+																			
5.	Confusion of speech with well ordered behavior.....+																			
6.	Pressure of speech with grammatical mistakes.....+																			
7.	Inhibition of speech with neologisms.....+																			
8.	Hyperkinesia with loss of natural grace of movements..+																			
9.	Hypokinesia (or akinesia) with aimless movements.....+																			
10.	Verbal hallucinations (voices of people) comment on or talk to patient.....+																			
11.	Thought spoken aloud and/or broadcasting.....+																			
12.	Wooly thinking.....+																			
13.	Bizarre bodily hallucinations.....+																			
14.	Verbal hallucinations of disconnected phrases.....+																			
15.	Complaints about hallucinatory voices but not of their content.....+																			
16.	Passivity experience, thoughts under external control.....+																			
17.	Expansive delusions.....+																			
18.	Haughty attitude.....+																			
19.	Coarsening of thinking.....+																			
20.	Falsification of memory.....+																			
21.	Dream-like experiences.....+																			
22.	Vivid and detailed description of alleged experiences.....+																			
23.	Fantastic delusions with mixed (auditory, visual and/or bodily) hallucinations.....+																			
24.	Scenic hallucinations.....+																			
25.	Derailment of thinking.....+																			
26.	Confusion of speech with disordered behavior.....+																			
27.	Incoherence of thinking.....+																			
28.	Active autism.....+																			
29.	Stiff face.....+																			
30.	Off-putting verbal responses.....+																			
31.	Hypochondriacal and querulous complaintativeness.....+																			
32.	Senseless stealing and hoarding.....+																			
33.	No care of self.....+																			
34.	Meager symptomatology.....+																			
35.	Hallucinatory excitement.....+																			
36.	Inane giggling and smiling.....+																			
37.	Spiteful tricks.....+																			
38.	Parakinetic movements.....+																			
39.	Facial grimacing.....+																			
40.	Chopped-up speech.....+																			
41.	Obedient answering.....+																			
42.	Talks besides the point.....+																			
43.	Adversion.....+																			
44.	Automatic obedience and/or cooperation in movements.....+																			
45.	Verbigeration of isolated phrases.....+																			
46.	Replies slowly or remains mute.....+																			
47.	Screaming and gesticulation to inner experiences.....+																			
48.	Manneristic omissions with stereotype attitudes.....+																			
49.	Stiff movements and posture.....+																			
50.	Waxy flexibility.....+																			
51.	Aversion.....+																			
52.	Ambitendency.....+																			
53.	Opposition.....+																			

a = affect-laden paraphrenia; b = cataphasia; c = periodic catatonia; d = phonemic paraphrenia; e = hypochondriacal paraphrenia; f = expansive paraphrenia; g = confabulatory paraphrenia; h = fantastic paraphrenia; i = incoherent paraphrenia; j = autistic hebephrenia; k = eccentric hebephrenia; l = shallow hebephrenia; m = silly hebephrenia; n = parakinetic catatonia; o = speech prompt; p = proskinetik catatonia; q = speech inactive catatonia; r = manneristic catatonia; and s = negativistic catatonia

Ban's (1982) guide to Leonhard's classification of schizophrenias (Form Three).
 (Adapted from Ban TA: Chronic schizophrenias: A guide to Leonhard's classification.
 Comprehensive Psychiatry 23: 155-170, 1982).