

Kingston Standardized Behavioural Assessment

COMMUNITY FORM* - KSBA(comm)

Patient Name _____ [Case # _____]

Sex M ___ F ___ Age _____ Education _____ Years of Illness _____

Date _____ Your Relationship to Patient _____

Lives in Community ___ or Lives in Care Facility ___



Please check all of the following behaviours that have occurred in the last month or are presently occurring, and that are a change from your spouse/relative/client's earlier behaviour (prior to illness). Indicate whether they apply by marking the box beside the appropriate statement. The Total Score equals number of boxes checked.

1 Daily Activities

- ☐ 1 No longer takes part in favourite pastimes (or greatly reduced).
- ☐ 2 Reduced personal hygiene . (e.g. Would not take a bath unless told to do so, or wears the same clothes for days unless made to change).
- ☐ 3 If left on his/her own, doesn't eat properly.
- ☐ 4 Unsafe in daily activities, if left unsupervised.
- ☐ 5 No longer uses some common objects properly (e.g. telephone).
- ☐ 6 Unable to handle personal finances.
- ☐ 7 Is unable to perform usual household tasks.
- ☐ 8 Gets confused in places other than home.
- ☐ 9 Overly dependent, wants more guidance than usual.
- ☐ 10 Trouble appreciating subtleties in conversations (e.g. recognizing humor).
- ☐ 11 Difficulty judging the passing of time.
- ☐ 12 Wanders aimlessly.
- ☐ 13 Hides things.
- ☐ 14 Hoards objects.
- ☐ 15 Fails to recognize family or friends.
- ☐ 16 Incontinence of urine/faeces in clothes in daytime.
- ☐ 17 Voids in non-toilet areas.

☐ < **Total Daily Activities**

2 Attention/Concentration/Memory

- ☐ 18 Can't concentrate, pay attention for long.
- ☐ 19 Misplaces things more than usual.
- ☐ 20 Has difficulty organizing his/her time or daily activities.

☐ 21 Forgets activities, conversations of only a short time before.

☐ 22 Forgets important everyday information.

☐ < **Total Attention/Concentration/Memory**

3 Emotional Behaviour

☐ 23 Shows little or no emotion.

☐ 24 Mood changes for no apparent reason.

☐ 25 Expresses inappropriate emotions, either type or intensity.

☐ 26 Makes uncharacteristically pessimistic statements.

☐ < **Total Emotional Behaviour**

4 Aggressive Behaviour

☐ 27 Verbally abusive at times.

☐ 28 Uncharacteristically excitable, easy to upset; reacts catastrophically.

☐ 29 Attempts to hit/strike out at others.

☐ < **Total Aggressive Behaviour**

5 Misperceptions/Misidentifications

☐ 30 Claims an object/possession looks similar to, but is not the real one.

☐ 31 Claims a family member looks similar but is not the true one.

☐ 32 Thinks present dwelling is not their place of living.

☐ 33 Thinks people are present who aren't.

☐ < **Total Misperception Behaviour**

Name: _____

Date: _____

Case Num: _____

6 Paranoid Behaviour

- ☐ 34 Suspicious of family and friends.
- ☐ 35 Suspicious about money issues.
- ☐ 36 Accuses others of stealing his or her things.
- ☐ 37 Accuses spouse of infidelity.
- ☐ 38 Expresses suspicion around taking medication.

< Total Paranoid Behaviour**7 Judgement/Insight**

- ☐ 39 Shows poor judgement in social situations.
- ☐ 40 Shows poor judgement about driving.
- ☐ 41 Shows uncharacteristic change in his or her concern about money.
- ☐ 42 Poor choices in dressing. (e.g. wears clothes that are inappropriate for season or temperature, wears the same clothes for days).
- ☐ 43 Makes inappropriate sexual advances.
- ☐ 44 Shows less self control than usual.
- ☐ 45 Unable to identify personal safety risks.

< Total Judgement/Insight**8 Perseveration**

- ☐ 46 Repeats same actions over and over.
- ☐ 47 Repeats same words or phrases.
- ☐ 48 Repeatedly shouts or calls out.

< Total Perseveration**9 Motor Restlessness**

- ☐ 49 Desire to pace or walk almost constantly.
- ☐ 50 Can't sit still, restless, fidgety.
- ☐ 51 Tries doors, windows.

< Total Motor Restlessness**10 Sleep/Activity/Sundowning**

- ☐ 52 Falls asleep at uncharacteristic times.
- ☐ 53 Gets up and wanders or awakens frequently at night, more than usual.
- ☐ 54 Sleeps more.
- ☐ 55 Behaviour more agitated or impaired in late afternoon.

< Total Sleep/Activity/Sundowning**11 Motor/Spatial Problems**

- ☐ 56 Poor coordination seen in limb/finger movements.
- ☐ 57 Slowness of movement.
- ☐ 58 Unsteadiness when walking.
- ☐ 59 Has trouble dressing, especially with buttons or shoelaces.
- ☐ 60 Difficulty judging object sizes or how near an object is from themselves.

< Total Motor Spatial Problems**12 Language Difficulties**

- ☐ 61 Reads far less frequently than previously.
- ☐ 62 Substitutes some words for others.
- ☐ 63 Does not watch or follow television.
- ☐ 64 Does not speak unless spoken to. (e.g. Does not participate in conversations.)
- ☐ 65 Often cannot find the right word.
- ☐ 66 Trouble pronouncing words.
- ☐ 67 Does not understand simple commands, explanations.
- ☐ 68 Does not produce meaningful speech.

< Total Language Difficulties**NPL Total (1,2, 10 - 12)******NPT Total (3 - 9)******TOTAL SCORE (1 - 12)**

** see Manual page 8

Name: _____ Date: _____ Case Num: _____

KSBA_(comm) - ANALYSIS FORM

BEHAVIOURAL PROFILE

	1	2	3	4	5	6	7	8	9	10	11	12
COMPARISON SCALE	Daily Activities	Attention/Concentration/Memory	Emotional Behaviour	Aggressive Behaviour	Misperceptions	Paranoid Behaviour	Judgement/Insight	Perseveration	Motor Restlessness	Sleep/Activity/Sundowning	Motor/Spatial Problems	Language Difficulties
10	17	5	4	3	4	5	7	3	3	4	5	8
9.5	16											
9	15						6					7
8.5	14											
8	13	4				4					4	
7.5	12		3		3		5			3		6
7	11			2				2	2			
6.5	10											
6	9	3				3	4				3	5
5.5	8											
5	7		2		2					2		4
4.5	6											
4	5	2				2					2	3
3.5	4			1				1	1			
3	3						2					
2.5	2		1		1					1		2
2	1	1				1					1	
1.5							1					
1												1
.5												
0	0	0	0	0	0	0	0	0	0	0	0	0

TOTAL SCORE

ANALYSIS

COMM	INST
Total Score	Total Score
Total Score Descriptions	Total Score Descriptions
68	67
67	66
66	65
64	64
63	63
62	62
61	61
60	60
58	58
56	56
54	54
52	52
50	50
48	48
46	46
44	44
42	42
40	40
38	38
36	36
34	34
32	32
30	30
28	28
26	26
24	24
22	22
20	20
19	18
17	16
16	14
14	12
11	10
9	8
6	6
5	5
4	4
3	3
2	2
1	1
0	0

To produce a behaviour profile, count the number of items checked for each behavioural group and circle that number on the above chart in the appropriate column. To the right of the profile chart are columns for total score analysis. Select the appropriate column and circle the number matching the total score. (COM = community living; INST = institutional living).

KSBA_(comm) Behavioural Analysis Procedures

STEP 1
CIRCLE SUM
OF TOTAL
ITEMS SCORED
(See arrow)

STEP 2
READ TOTAL
SCORE
PERFORMANCE
CLASSIFICATION
IN COLUMN TO
RIGHT
(See arrow)

STEP 3
CREATE
BEHAVIOURAL
PROFILE BY
CIRCLING SUM OF
ITEMS SCORED FOR
EACH BEHAVIOURAL
GROUP (See arrows).
CONNECT CIRCLES,
IF DESIRED.

COMPARISON SCALE	1	2	3	4	5	6	7	8	9	10	11	12	COMM	
	Daily Activities	Attention/Concentration/Memory	Emotional Behaviour	Aggressive Behaviour	Misperceptions	Paranoid Behaviour	Judgement/Insight	Perseveration	Motor Restlessness	Sleep/Activity/Sundowning	Motor/Spatial Problems	Language Difficulties	All Items	Total Score Descriptions
10	17	5	4	3	4	5	7	8	3	4	5	8	68	CONSIDER PLACEMENT
9.5	16												67	
9	15						6					7	66	
8.5	14												64	
8	13	4				4					4		63	
7.5	12		3		3		5			3		6	62	
7	11			2				2	2				61	
6.5	10												60	
6	9	3				3	4				3	5	58	
5.5	8												56	
5	7		2		2					2		4	54	CONSULT / CONCERN
4.5	6	2				2					2	3	52	
4	5												50	
3.5	4		1		1			1	1				48	
3	3	1				1					1		46	
2.5	2						1			1			44	
2	1												42	
1.5													40	
1													38	
.5													36	
0	0	0	0	0	0	0	0	0	0	0	0	0	34	
													32	
													30	
													28	
													26	
													24	
													22	
													20	
													18	
													16	
													14	
													12	
													10	
													8	
													6	
													5	
													4	
													3	
													2	
													1	
													0	

**For long term care residents, use the KSBA_(ltc) form*

** For explanations and samples as to how to use this form see KSBA Administration and Interpretation Manual, which can be downloaded free of charge from www.kingsonscales.ca or e mail: kscales@queensu.ca

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