

«

»

(IAS)



»

(IAS) «

IAS

» «

» «

» :

«

» «

» «

()

IAS

«

»

«

» «

» «

»

IAS

SCL-90-R

MMPI-2

IAS

GHQ

IAS

(Hypochondriasis)

[]

:

[] . [. .]

[]

« »

(Illness Attitude Scales)

[]

[]

[]

[] (pilowsky,I.)

[]

[] (Bianchi,G.M.)

[]

» (:

» (worry about illness) (W) «

« » (Concerns about pain) (CP) «

« »

« » (Health Habits)(HH)

» (Worry or fear of disease)

« » (HB) (Hypochondriacal Beliefs)

(Experience of symptoms) «

« » (Thanaphobia) (TH)

(Attention paid to « »

« » (Disease Phobia) (DP)

» symptoms)

« » (Bodily preoccupations) (BP)

(Hypochondriacal beliefs) «

(Treatment experiences) (TE)

»

[] (Effects of Symptoms) (ES)

(Fears and beliefs about «

IAS

disease)

[]

(Kellner,R.)

[]

[]

[]



(:)

((: ((

IAS []

...

((: ((

(Stewart,S.H.) (

IAS [] (Watt,M.C.)

IAS

(Daniel,E.) (Ferguson,E.)

(Reliability) (Validity) []

(Principal Component Analysis)

(Parallel analysis)

(Wise,T.M.) (:

IAS [] (Sheridon,T.M.) ((

(

[] (Specknes,A.E.)

IAS

IAS

) (:

IAS []) ((

(

(Hadjistavropoulos,H.D.)

IAS [] (Asmundson,G.J.G)

[]

(IAS) « »

»
« IAS

(. . .)

(Tabachnick,B.G.)

[] (Fidell,L.S.)

/

()

(sd= /) /

/

(KMO)

/	(KMO)
$x^2=$ /	
df=	
p= /	

»

[] (IAS) «

IAS

[]

IAS

) /

(/

[]

= = = =)

IAS

[] (

=

—
—
—
—
—



					(
				/	(
		/	/	/	(
	/	/	/	/	(

:

/ / / / / / / / /
. / /

. []

IAS

:

(Thompson,B.)

[] (Daniel,L.G.)

(Zwick,W.R.)

. []

[] (Velicer,W.F.)

[] (Horn,J.L.)

)

(

/ / / :

/ / / / / / / /

						IAS	
/	/	/	/	/	/	WI	
/	/	/	/	/	/	DP	
/	/	/	/	/	/	DP	
/	/	/	/	/	/	WI	
/	/	/	/	/	/	DP	
/	/	/	/	/	/	CP	
/	/	/	/	/	/	WI	
/	/	/	/	/	/	TE	
/	/	/	/	/	/	TE	
/	/	/	/	/	/	TE	
/	/	/	/	/	/	ES	
/	/	/	/	/	/	ES	
/	/	/	/	/	/	BP	
/	/	/	/	/	/	ES	
/	/	/	/	/	/	BP	
/	/	/	/	/	/	HB	
/	/	/	/	/	/	HB	
/	/	/	/	/	/	BP	
/	/	/	/	/	/	HB	
/	/	/	/	/	/	CP	
/	/	/	/	/	/	HH	
/	/	/	/	/	/	HH	
/	/	/	/	/	/	HH	
/	/	/	/	/	/	CP	
/	/	/	/	/	/	TH	
/	/	/	/	/	/	TH	
/	/	/	/	/	/	TH	
	/	/	/	/	/		
	/	/	/	/	/		



			(/)	
$r= / p= /$	/	/	/ (/)	(
$r= / p= /$	/	/	/ (/)	(
$r= / p= /$	/	/	/ (/)	(
$r= / p= /$	/	/	/ (/)	(
$r= / p= /$	/	/	/ (/)	(

:

IAS

(/)

IAS

(/)

)

IAS

/

(sd= /) /

(

(

)

(/)

)

(

»

[/] (IAS) «

(/)

(/)

IAS

[/]

)

[/] (/

)

[/] (/

DSM-IV-TR

(Cox,B.G.)

[]

[]

[]

/ /

()

t

()

()

()

t

IAS

[] (/ / = /)

IAS

()

[] (/ / = /)

/

IAS

IAS

»

[] (MMPI-2) «

«

»

[] (SCL-90-R)

[] (GHQ)«

»

IAS

:



	T	()	()	
df= p= /	/	/ (/)	/ (/)	(
df= p= /	/	/ (/)	/ (/)	(
df= p= /	/	/ (/)	/ (/)	(
df= p= /	/	/ (/)	/ (/)	(
df= p= /	/	/ (/)	/ (/)	(

() .

t= /				
df= p= /	/ (/)	/ (/)	()	
x ² = /				
df= p=				
x ² = /				
df= p= /				

IAS

	t	()	()	
df= p= /	/	/ (/)	/ (/)	(
df= p= /	/	/ (/)	/ (/)	(
df= p= /	/	/ (/)	/ (/)	(
df= p= /	/	/ (/)	/ (/)	(
d= p= /	/	/ (/)	/ (/)	(

(IAS)

()

()

(sd= /) /

:



»
 « «
 ()
 « » « » (((IAS
) « » ()
 « » () [] (/

IAS
 « »
) [,]
) (IAS
 ()
) (IAS
 ()
) ([]
) IAS
 (IAS []
 []
 sd = /)
 sd = /) (x= /
 (x = / ()

10. Kellner, R., Hernandez, J. & Pathak, D. (1992) Hypochondriacal fears and beliefs, anxiety, and somatisation. *British Journal of Psychiatry*, 160,525-532. IAS
11. Dammen,T., Friis, S, & Ekeberg, Q. (1999) Pain patients: A study of psychometric properties. *Journal of Psychosomatic Research*, 46, 35-342.
12. Hitcheock, P.B, & Mathews, A. (1992) Interpretation of bodily symptoms in hypochondriasis. *Behavior Research and Therapy*, 30, 232-234.
13. Hadjistavropoulos, H.D., Craig, K.D, & Hadjistavropoulos, T. (1998) Cognitive and behavioral responses to illness information: the role of health anxiety. *Behavior Research and Therapy*, 36, 149-146.
14. Hadjistavropoulos, H.D., Frombach, I.K.& Asmundson, G.J.G. (1999) Exploratory and conformity factor analytic investigations of the Illness Attitude Scale in a nonclinical sample. *Behavior Research and Therapy*,37,671-684. « »
15. Speckens, A.E., Spinhoven, P.P., Bolk,J.H. & Van Hemert, A.M. (1996) A validation study of the Whitely index, The Illness Attitude Scale, and the Somatosensory Amplification Scale in general medical and general practice patients. *Journal of Psychosomatic Research*, 40, 95-104.
16. Hadjistavropoulos, H.D. & Asmundson, G.J.G. (1998) Factor analytic investigation of the Illness Attitude Scale in a chronic pain sample. *Behavior Research and Therapy*,36,1185-1195.
17. Wise,T.M.& Sheridan, M.J. (2001) Psychometric properties of the Illness Attitude Scale in psychiatric patients.*Psychological Reports*, 89, 73-76.
18. Kellner, R. (1986) Somatization and hypochondriasis. New York:Praeger.
19. Tabachnick, B.G.,& Fidell, L.S. (1996) Using multivariate statistics.3rd ed. New York: HarperCollins.
20. Ferguson, E., & Cox,T. (1993) Exploratory factor analysis: a users guide. *International Journal of Selection and Assessment*, 1, 84-94.
21. Zwick, W.R. & Velicer.W.F. (1986) Comparison of five rules for determining the number of components to retain. *Psychological Bulletin*, 99, 432-442.
22. Horn,J.L. (1965) A rational and test for the number of factor analysis. *Psychometrica*, 30, 179-185.
23. Longman, R.S., Cota A.,A., Holden, R.R., & Fekken, G.C. (1989) A regression equation For the parallel analysis criterion in principle component analysis:Mean and 95th percentile eigenvalues,Multivariate behavioral research, 24, 59-69.
24. Thampson, B., & Daniel, L.G. (1996) Factor analytic evidence for the construct validity of scores: a historical overview and some guidelines. *Educational and Psychological Measurement*, 56, 197-208.
1. Kellner, R.; Abbott, P.; Winslow, W. W. & Pathack, D. (1987). Fears, beliefs, and attitudes in DSM-III hypochondriasis. *The Journal Of Nervous and Mental disease*, 175 (1):20-25.
2. Kellner, R.; Wiggins, R. G.; Pathack, D. (1986) Hypochondriacal fears and beliefs in medical law students. *Arch. Ge. Psychiatry*, 43:487-489.
3. Barsky,A.J. & klerman, G. L. (1983) Overview: Hypochondriasis, bodily complaints, and somatic styles. *American Journal Of Psychiatry*, 140:273-283.
4. Pilowsky, I. (1977) Dimensions of hypochondriasis. *Br. J. Psychiatry*, 113:89-93.
5. Bianchi, G.N. (1971) Origins of disease phobia. *Aust.Nz.J.Psychiatry*, 5:241-257.
6. Bianchi, G. N. (1973) Patterns of hypochondriasis: A principle components analysis. *Br. J. Psychiatry*, 122: 541-548.
7. Ferguson, E. & Daniel,E. (1995) The Illness Attitude Scale (IAS): a psychometric evaluation on nonclinical population. *Personality and Individual Differences*, 18,473-479.
8. Kellner, R. (1987) Abridged manual of the Illness Attitude Scale. Department of psychiatry, school of medicine. university of New Mexico.
9. Stewart, S.H., & Watt, M.C. (2000) Illness Attitude Scale dimensions and their associations with anxiety-related constructs n a non-clinical sample. *Behavior Research and Therapy*, 38, 83-99.



SCL-90-R ()

25. Nunnally, J.C., & Bernstein, I.H. (1994) Psychometric theory. 3rd ed. New York: McGraw-Hill.

26. Helmstadter, G.C. (1964) Principles of psychological measurements. New York: Appleton – Century - Crofts.

27. Cox,T., & Ferguson, E. (1994) Measurement of the subjective work environment. Work and Stress, 8, 98-109.

SCL-90-R ()

28. Bland. J.M.,& Altman.D.G. (1995) Multiple significance tests: the Bonfroni method. British Medical Journal, 310 170.

29. Butcher, J.N.,Dahlstrom,W.G., Graham, J.R., Tellegen, A., & Kaemmer, B. (1989)Minnesota Multiphasic Personality Inventory -2(MMPI-2): Manual for administration and scoring. Mineapolis: University of Minnesota Press.

SCL-90 ()

30. Deragotis, L.R. (1993) SCL-90-R: Administration, scoring and procedures, Manual II Baltimure: Clinical Psychometric Research, P: 1-20.

31. Goldberg, D.P., & Hiller V.F. (1979) A scaled version of the General Health Questionnaire, Psychological Medicine, 9, 139-145.

()

((GHQ

MMPI-2 ()

()

MMPI-2

