

Brentano-illusion Test (BRIT)

Scoresheet

Facchin, A., Vallar, G., & Daini, R. (2021). The Brentano Illusion Test (BRIT): an implicit task of perceptual processing for the assessment of visual field defects in neglect patients.
Neuropsychological rehabilitation, 31(1), 39-56.

Name: _____ Age: _____ Education: _____ Date: _____

n.	Stimulus	Deviation (mm)
1	----	
2	>-----<----->	
3	-----	
4	>-----<----->	
5	<->-<	
6	<->-<	
7	<----->-----<	
8	>-<->	
9	>-----<----->	
10	----	
11	>-----<----->	
12	<----->-----<	
13	>-----<----->	
14	----	
15	<----->-----<	

n.	Stimulus	Deviation (mm)
16	<->-<	
17	-----	
18	<----->-----<	
19	<->-<	
20	<----->-----<	
21	>-<->	
22	-----	
23	-----	
24	>-<->	
25	----	
26	>-<->	
27	----	
28	-----	
29	<->-<	
30	>-<->	

	Left cut-off	Right cut-off
LB80	≤ -3.3	$\geq +3.5$
LB160c	≤ -4.9	$\geq +5$
LE	$\leq -6.6\%$	$\geq +7.4\%$
SIE80	≤ -6.6	$\geq +7.7$
SIE160c	≤ -10.3	$\geq +11.9$

Cut-off parameters aimed at classifying results with the BRIT test. LB80, LB160, SIE80 and SIE160 were scored in mm; LE was expressed in percent values.. c=corrected.

Use the Spreadsheet to calculate all values:

LB80	
LB160c	
LE	
SIE80	
SIE160c	

	Age (Years)				
	40-49	50-59	60-69	70-79	80-89
LB160	+0.5	+0.3	0	-0.5	-1.1
SIE160	-1.4	-0.7	+0.1	+1.3	+3

Correction table used to perform adjustments for age.