

() (55) ()

(5 2000)

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.(135 1999

stammering stuttering

%1
.(5 2002)

.(201 1992)

1999) stammering stuttering
.(159

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1997) (7 - 4)
.(275



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" (91 2000) (Wingate)

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" (Hardman,et,al,1996,P.344)

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.(75 2000)

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(Fluency)

Fluency Disorders))

.(3 1999)

. (277 1997)

" (NSA2002 P.1)

(Stuttering)

" (1997)

."

Haynes . 1990 .P)"

(Johnson) . (175

:

. (312 1988)

" (Bloodsten1986)

" (Teavis) ."

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(324 1996)

.(312)

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" (390 1995)

(153 1990) ." (stuttering)

" (9 2000) ."

(167 1984) ." (Drever)

" (A.Sperling) "

1997) ." (156)

) "

.(222 1993) (201 1992)

(323 1997)

- - -

" (Car . 2001 . P105)

" ."

." :
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Repetitions -1

:
N-N-N Now Iam Going Sound Letter -
Un - Un—Un—Under (Un) Whole Syllable -
Wear
But - But - But - : But Whole Word -
But Look
Let me Phrase -
Let - Let me - Let me—Let me see.(Starkweathrr . 1983 . P 354

Prolongations -2

.(28 2001)

(Beach & Fransella) (8 1968

(Conter. 1988 .P164)

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:

(12 - 6)
(Clanispam)

: -

()

1990) : Borel -
(334 1996) . (160 -158

Stammering Development

(Benign)

8 6
(Persistent)

: (1969) .
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:



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 : (226 1992) -
 : -
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5 - 3

(156 1997) (202 1992)

: (NSA 2002)
 5 - 2 : -
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:

8-3 : -
%80

() : -
8

:

%50

(163 1990)
(Espir &) (15) (%4-0.7)
(Richardson) (Booms) Rose,1983 ,P.94
(144 1990)

.(%2) %(1.4) % (1)

:

(37 1975)

%(1.34)

%(0.39)

() . (382 1982)

(1265)

.(1997) %11

) (1991)

%0.69 (156 1997) (

(1/5- 1/3)

: -

.(9 1990)

. (Taylor ,1976,P.390)

(JONSON) (1961)

4

(Coleman)

(250 1986)

5 4

(2 1976)

% 90

. (2 1976)

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. (153 1986)

.(shirleyad spark 1989)

1985)

.(38

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(15 1976)

(Broca)

1988)

.(27

: -

154 1986)

.(15 1976

(Bloodstein) (1953)

.(157 1990)

(prdogations) (repetitions)

(Doltos Hardcastal,1977)

:

(243 1988)

wischner

(67 1988)

(1955)

.(silverman 1984,p.14)

(sheehan)

(Miller)

: (Dolton&Hardcastal,1977,p.23)

)

.(42 1993

shames

Flanagan

sherick

(skinner)

.(68 1988)

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(87 1991)

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.(1986)

(137 1990)

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2003)

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(164 1990) (1957) Morley -
(400)

%80

%50

: (1997) -

(1265) 1996/1995/1994

.%11

(164 1990) Harres Andrews -
(%52)

(162 1997) (1991) -

(2750)

%0.69

(164 1990) (Johnson) 1967 -
(100) (49) 5 - 2

%10

%90

(Hull,et.al) (1976) -
(38803)
%0,16
(Palmer & -
%10 Yanties, 1990, P.5)
%1
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.(10 9) (9 8)
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الجدول رقم (1) توزيع أفراد العينة على متغيرات البحث

							10 9	9 8			
10	16	29	2	12	27	14	21	34	24	31	

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.(1)

(0,85)

(10)

(0,78)

.(2)

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(915)

100×

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(ANOVA)

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38,90	356	3,60	33	10,05	92	25,24	231	
20,54	188	3,16	29	9,61	88	7,75	71	
29,72	272	5,13	47	10,38	95	14,20	130	

(2)

(915)		(356)
	(272)	(%38,90)
	(188)	(%29,72)
		.(%20,54)
(231)		
(%10,05)	(92)	(%25,24)
		.(%3,60) (33)
(%10,38)	(%14,20)	(130)
(88)		.(%5,13)
.(3,16)	(%7,75)	(%61,9)
	%0,029	

(3) / /

/ / (3) \

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2,00	0,72	6,73	15,7	31	
		7,47	14,33	24	

(3)

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2,00	0,13	7,60	14,76	3 4	9 8
		6,57	15	21	10 9

/ / / / (4)

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2,76	1,14	46,73	3	140,2	
		53,55	51	2731	
				2871,2	

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(6)

(6)

3,15	1,56	82,82	2	165,65	
		53,05	51	2705,8	
				2871,45	

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0,05

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- 1	-	(2001)	-4
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		(2000)	-5
			-
	-	(1993)	-6
	-		-
		(1992)	-7
	-		-
		(1986)	-8
			-
		(1976)	-9
			-
		(2000)	-10
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1		(1997)			-11
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	.219	208	./32/	/145/	.
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(1995)			-23
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		(1990)	-25
-1		(1988)	-26
	1	(1982)	-27
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		(1999)	-29
17		(2002)	-30
-		(2001)	-31
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- 2	(1984)	-32
(2003)		-33
	(1988)	-34
	-	1
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