

Supplementary Table 2. Observer-reported outcomes for the 171 evaluations of tablet intake, stratified by patient age.

Outcomes	0 to 2 years (n = 36)	3 to 5 years (n = 25)	6 to 11 years (n = 41)	12 to 15 years (n = 69)	Statistical Test (p value)
<b>Result intake</b>					
Fully taken	31 (86) <sup>a</sup>	24 (96)	38 (93)	68 (99)	F: p=.016
Partly taken	5 (14)	1 (4)	3 (7)	0 (0)	
Not taken	0 (0)	0 (0)	0 (0)	1 (1)	
<b>Patient reaction</b>					
Positive reaction	21 (58)	13 (52)	27 (66)	47 (68)	F: p=.018
Neutral reaction	9 (25)	6 (24)	12 (29)	21 (30)	
Negative reaction	6 (17)	6 (24)	2 (5)	1 (1)	
<b>Preparation and administration time</b>					
Short time	2 (6)	5 (21)	6 (15)	16 (24)	$\chi^2$ : p=.011
Medium time	9 (27)	7 (29)	21 (51)	32 (47)	
Long time	22 (67)	12 (50)	14 (34)	20 (29)	
missing data	3	1	0	1	
<b>Divided dose</b>					
No divided dose	17 (47)	16 (64)	30 (73)	61 (88)	$\chi^2$ : p<.001
Use divided dose	19 (53)	9 (36)	11 (27)	8 (12)	
<b>Food/drink</b>					
No food/drink	13 (36)	17 (68)	38 (93)	67 (97)	$\chi^2$ : p<.001
Use food/drink	23 (64)	8 (32)	3 (7)	2 (3)	
<b>Alteration</b>					
No alteration	13 (36)	17 (68)	38 (93)	68 (99)	$\chi^2$ : p<.001
Use alteration	23 (64)	8 (32)	3 (7)	1 (1)	
<b>Extra device</b>					
No extra device	25 (69)	20 (80)	39 (95)	69 (100)	F: p<.001
Use device not provided	11 (31)	5 (20)	2 (5)	0 (0)	
<b>Reward</b>					
No reward	31 (86)	21 (84)	38 (93)	69 (100)	F: p=.002
Use reward	5 (14)	4 (16)	3 (7)	0 (0)	
<b>Restraint</b>					
No restraint	36 (100)	22 (88)	39 (95)	69 (100)	F: p=.007
Use restraint	0 (0)	3 (12)	2 (5)	0 (0)	

<sup>a</sup> n (%): number and percentages;  $\chi^2$  (Pearson's Chi-Squared Test) if sample size >30, a minimum expectation of 5 for 80% of cells, without any null expectation, else F (Fisher's Exact Test) which is inapplicable for too large sample (>1000)