

System			
	OTM (N=26)	RTF (N=26)	p value
Task 1: Create and viewing data dictionary - The system allows me to accomplish the task well?			0.0062 ¹
N	26	26	
Mean (SD)	1.5 (0.5)	0.9 (0.9)	
Median	2.0	1.0	
Q1, Q3	1.0, 2.0	1.0, 1.0	
Range	(1.0-2.0)	(-1.0-2.0)	
Task 1: Create and viewing data dictionary - The system enables me to accomplish the task well - according to my perceived understanding and expectation of the goal?			0.0069 ¹
N	26	26	
Mean (SD)	1.4 (0.7)	0.7 (1.0)	
Median	1.5	1.0	
Q1, Q3	1.0, 2.0	0.0, 1.0	
Range	(0.0-2.0)	(-1.0-2.0)	
Time to complete task 1 (seconds)			0.0066 ¹
N	26	26	
Mean (SD)	109.2 (52.4)	142.0 (60.3)	
Median	95.5	122.5	
Q1, Q3	79.0, 126.0	102.0, 155.0	
Range	(50.0-303.0)	(88.0-346.0)	
Task 2: Updating existing data dictionary - The system allows me to accomplish the task well?			0.0288 ¹
N	26	26	
Mean (SD)	1.5 (0.7)	0.8 (1.1)	
Median	2.0	1.0	
Q1, Q3	1.0, 2.0	0.0, 2.0	
Range	(-1.0-2.0)	(-2.0-2.0)	
Task 2: Updating existing data dictionary - The system enables me to accomplish the task well - according to my perceived understanding and expectation of the goal?			0.0079 ¹
N	26	26	
Mean (SD)	1.4 (0.8)	0.6 (1.1)	
Median	2.0	1.0	
Q1, Q3	1.0, 2.0	0.0, 1.0	
Range	(-1.0-2.0)	(-2.0-2.0)	
Time to complete task 2 (seconds)			0.0186 ¹
N	26	26	
Mean (SD)	66.5 (20.4)	82.8 (35.0)	
Median	60.0	70.5	
Q1, Q3	54.0, 70.0	61.0, 102.0	

System			
	OTM (N=26)	RTF (N=26)	p value
Range	(44.0-122.0)	(45.0-206.0)	
Task 3: Searching and binding controlled terminology terms - The system allows me to accomplish the task well?			0.0003 ¹
N	26	26	
Mean (SD)	-0.1 (1.0)	-1.1 (0.9)	
Median	0.0	-1.0	
Q1, Q3	-1.0, 1.0	-2.0, -1.0	
Range	(-2.0-2.0)	(-2.0-1.0)	
Task 3: Searching and binding controlled terminology terms - The system enables me to accomplish the task well - according to my perceived understanding and expectation of the goal?			0.0002 ¹
N	26	26	
Mean (SD)	-0.2 (1.1)	-1.3 (0.8)	
Median	0.0	-1.0	
Q1, Q3	-1.0, 1.0	-2.0, -1.0	
Range	(-2.0-2.0)	(-2.0-1.0)	
Time to complete task 3 (seconds)			0.1034 ¹
N	26	26	
Mean (SD)	210.6 (100.3)	262.7 (125.1)	
Median	192.5	259.5	
Q1, Q3	131.0, 249.0	181.0, 320.0	
Range	(84.0-504.0)	(64.0-600.0)	
Favorite System?			0.0010 ²
No	17 (65.4%)	26 (100.0%)	
Yes	9 (34.6%)	0 (0.0%)	
Survey Sum			<0.0001 ¹
N	26	26	
Mean (SD)	3.8 (2.2)	1.1 (1.8)	
Median	3.5	0.0	
Q1, Q3	2.0, 5.0	0.0, 1.0	
Range	(0.0-8.0)	(0.0-8.0)	
Survey Sum - Weighted			<0.0001 ¹
N	26	26	
Mean (SD)	4.1 (2.4)	1.1 (1.9)	
Median	3.6	0.0	
Q1, Q3	2.0, 5.5	0.0, 1.0	
Range	(0.0-8.5)	(0.0-8.3)	

¹Kruskal Wallis ²Chi-Square

