

	System		
	D2R (N=26)	OTM (N=26)	RTF (N=26)
Task 1: Create and viewing data dictionary - The system allows me to accomplish the task well?			
Disagree	0 (0.0%)	0 (0.0%)	3 (11.5%)
Neither Agree or Disagree	0 (0.0%)	0 (0.0%)	2 (7.7%)
Agree	19 (73.1%)	12 (46.2%)	15 (57.7%)
Strongly Agree	7 (26.9%)	14 (53.8%)	6 (23.1%)
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?			
Disagree	2 (7.7%)	0 (0.0%)	5 (19.2%)
Neither Agree or Disagree	6 (23.1%)	3 (11.5%)	4 (15.4%)
Agree	12 (46.2%)	10 (38.5%)	12 (46.2%)
Strongly Agree	6 (23.1%)	13 (50.0%)	5 (19.2%)
Time to complete task 1 (seconds)			
N	26	26	26
Mean (SD)	244.4 (75.7)	109.2 (52.4)	142.0 (60.3)
Median	214.5	95.5	122.5
Q1, Q3	185.0, 272.0	79.0, 126.0	102.0, 155.0
Range	(160.0-405.0)	(50.0-303.0)	(88.0-346.0)
Task 2: Updating existing data dictionary - The system allows me to accomplish the task well?			
Strongly Disagree	0 (0.0%)	0 (0.0%)	1 (3.8%)
Disagree	0 (0.0%)	1 (3.8%)	3 (11.5%)
Neither Agree or Disagree	0 (0.0%)	0 (0.0%)	3 (11.5%)
Agree	13 (50.0%)	11 (42.3%)	11 (42.3%)
Strongly Agree	13 (50.0%)	14 (53.8%)	8 (30.8%)
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?			
Strongly Disagree	0 (0.0%)	0 (0.0%)	1 (3.8%)
Disagree	1 (3.8%)	1 (3.8%)	4 (15.4%)
Neither Agree or Disagree	2 (7.7%)	2 (7.7%)	5 (19.2%)
Agree	13 (50.0%)	9 (34.6%)	10 (38.5%)
Strongly Agree	10 (38.5%)	14 (53.8%)	6 (23.1%)
Time to complete task 2 (seconds)			
N	26	26	26
Mean (SD)	102.5 (21.9)	66.5 (20.4)	82.8 (35.0)
Median	104.0	60.0	70.5
Q1, Q3	81.0, 121.0	54.0, 70.0	61.0, 102.0
Range	(64.0-146.0)	(44.0-122.0)	(45.0-206.0)

	System		
	D2R (N=26)	OTM (N=26)	RTF (N=26)
Task 3: Searching and binding controlled terminology terms - The system allows me to accomplish the task well?			
Strongly Disagree	0 (0.0%)	2 (7.7%)	9 (34.6%)
Disagree	0 (0.0%)	7 (26.9%)	13 (50.0%)
Neither Agree or Disagree	3 (11.5%)	9 (34.6%)	2 (7.7%)
Agree	14 (53.8%)	7 (26.9%)	2 (7.7%)
Strongly Agree	9 (34.6%)	1 (3.8%)	0 (0.0%)
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?			
Strongly Disagree	1 (3.8%)	2 (7.7%)	11 (42.3%)
Disagree	0 (0.0%)	9 (34.6%)	12 (46.2%)
Neither Agree or Disagree	2 (7.7%)	8 (30.8%)	2 (7.7%)
Agree	16 (61.5%)	5 (19.2%)	1 (3.8%)
Strongly Agree	7 (26.9%)	2 (7.7%)	0 (0.0%)
Time to complete task 3 (seconds)			
N	26	26	26
Mean (SD)	187.7 (101.2)	210.6 (100.3)	262.7 (125.1)
Median	166.0	192.5	259.5
Q1, Q3	120.0, 249.0	131.0, 249.0	181.0, 320.0
Range	(60.0-536.0)	(84.0-504.0)	(64.0-600.0)
Favorite System?			
No	9 (34.6%)	17 (65.4%)	26 (100.0%)
Yes	17 (65.4%)	9 (34.6%)	0 (0.0%)
Survey Sum			
N	26	26	26
Mean (SD)	5.4 (2.6)	3.8 (2.2)	1.1 (1.8)
Median	5.5	3.5	0.0
Q1, Q3	3.0, 7.0	2.0, 5.0	0.0, 1.0
Range	(1.0-9.0)	(0.0-8.0)	(0.0-8.0)
Survey Sum - Weighted			
N	26	26	26
Mean (SD)	5.8 (2.7)	4.1 (2.4)	1.1 (1.9)
Median	6.1	3.6	0.0
Q1, Q3	3.0, 7.5	2.0, 5.5	0.0, 1.0
Range	(1.3-9.5)	(0.0-8.5)	(0.0-8.3)