

Supplementary Material 2. Summary of CTME Maturity Scores by Institution.  
 CTME: Clinical Trials Management Ecosystem

			SITE ID																						
Axis	Mean	S.D.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Study Management	3.09	1.12	2	2	3	3	4	5	4	2	3	4	4	3	4	5	2	2	3	1	3	2	3	2	5
Regulatory and Audit Management	2.73	0.88	1	2	3	3	4	4	2	2	2	3	4	3	3	4	3	2	3	1	3	3	3	2	
Financial Management	2.61	0.84	2	2	2	2	3	4	4	2	3	2	3	3	3	2	4	2	3	1	2	2	3	2	4
Investigational Product Management	3.09	1.15	2	3	3	5	4	5	3	3	4	2	4	4	4	5	3	2	2	1	2	2	3	2	
Subject Identification and Management	2.91	0.81	2	1	4	3	3	4	3	3	3	3	4	4	3	4	3	2	2	2	3	3	3	2	
Subject Management	3.00	1.13	2	2	3	5	4	5	4	2	3	2	4	3	3	5	3	2	3	1	2	2	3	2	4
Data	2.78	0.90	2	1	3	4	3	5	3	2	2	2	3	3	3	2	3	2	3	2	4	3	3	2	4
Reporting Analytics and Dashboard	2.57	1.20	1	1	1	4	3	4	3	1	2	3	4	1	2	4	4	2	3	1	2	3	4	2	4

<b>System Integration</b>	<b>2.96</b>	<b>1.07</b>	1	2	2	4	4	4	3	3	4	3	4	2	3	5	2	2	3	2	3	2	3	2	5
<b>Staff Training and Personnel Management</b>	<b>2.96</b>	<b>1.02</b>	2	2	3	4	4	5	3	3	2	4	4	4	4	3	3	2	3	1	2	2	2	2	4
<b>Organizational Maturity and Culture</b>	<b>2.70</b>	<b>1.18</b>	1	2	1	4	4	4	3	3	3	4	4	3	4	5	2	2	3	1	1	2	2	2	2

*Note: Shaded cells indicate no answer by the respondent.*