

**REDCap Business Models Workgroup--Institutional Survey (PID: 192108)**

09/06/2024 9:26pm

Instruments	
Instrument	Form Name
Institutional Questionnaire	institutional_questionnaire
Institutional Questionnaire2	institutional_questionnaire2
Institutional Questionnaire3	institutional_questionnaire3
Institutional Questionnaire4	institutional_questionnaire4
Metrics & Calculations	new_instrument
Categories	categories

#	Variable / Field Name	Field Label <i>Field Note</i>	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)																						
<b>Instrument: Institutional Questionnaire (institutional_questionnaire)  Enabled as survey</b>																									
1	[record_id]	Record ID	text																						
2	[shazam]	<p>Section Header: <i>Institution Information</i></p> <pre>body { background-image: url("https://i.imgur.com/qUMijRu.png"); background-repeat: repeat; background-attachment: fixed; background-size: 200px; }  #container{ box-shadow: 3px 2px 17px 3px rgba(0,0,0,0.57); padding-top: 35px; padding-bottom: 35px; border-radius: 25px; margin-top: 25px; border-style: solid; border-color: #4E4C4C; border-width: 5px; }</pre>	descriptive																						
3	[inst_table]	Institution Name {inst} Country {country} State or region {st_region} Name (optional) {contact_name} Email (optional) {contact_email}	descriptive																						
4	[inst]	Name of institution	text, Required, Identifier																						
5	[country]	Country	dropdown (autocomplete), Required <table border="1" data-bbox="1046 1516 1462 2023"> <tr><td>1</td><td>Australia</td></tr> <tr><td>2</td><td>Brazil</td></tr> <tr><td>3</td><td>Canada</td></tr> <tr><td>4</td><td>United States</td></tr> <tr><td>5</td><td>Afghanistan</td></tr> <tr><td>6</td><td>Albania</td></tr> <tr><td>7</td><td>Algeria</td></tr> <tr><td>8</td><td>Andorra</td></tr> <tr><td>9</td><td>Angola</td></tr> <tr><td>10</td><td>Antigua and Barbuda</td></tr> <tr><td>11</td><td>Argentina</td></tr> </table>	1	Australia	2	Brazil	3	Canada	4	United States	5	Afghanistan	6	Albania	7	Algeria	8	Andorra	9	Angola	10	Antigua and Barbuda	11	Argentina
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12	Armenia
13	Australia
14	Azerbaijan
15	Bahamas
16	Bahrain
17	Bangladesh
18	Barbados
19	Belarus
20	Belgium
21	Belize
22	Benin
23	Bhutan
24	Bolivia
25	Bosnia and Herzegovina
26	Botswana
27	Brunei
28	Bulgaria
29	Burkina Faso
30	Burundi
31	Côte d'Ivoire
32	Cabo Verde
33	Cambodia
34	Cameroon
35	Central African Republic
36	Chad
37	Chile
38	China
39	Colombia
40	Comoros
41	Congo (Brazzaville)
42	Costa Rica
43	Croatia
44	Cuba
45	Cyprus
46	Czechia (Czech Republic)
47	Democratic Republic of the Congo
48	Denmark
49	Djibouti
50	Dominica
51	Dominican Republic
52	Ecuador
53	Egypt
54	El Salvador
55	Equatorial Guinea

56	Eritrea
57	Estonia
58	Eswatini (fmr. "Swaziland")
59	Ethiopia
60	Fiji
61	Finland
62	France
63	Gabon
64	Gambia
65	Georgia
66	Germany
67	Ghana
68	Greece
69	Grenada
70	Guatemala
71	Guinea
72	Guinea-Bissau
73	Guyana
74	Haiti
75	Holy See
76	Honduras
77	Hungary
78	Iceland
79	India
80	Indonesia
81	Iran
82	Iraq
83	Ireland
84	Israel
85	Italy
86	Jamaica
87	Japan
88	Jordan
89	Kazakhstan
90	Kenya
91	Kiribati
92	Kuwait
93	Kyrgyzstan
94	Laos
95	Latvia
96	Lebanon
97	Lesotho
98	Liberia
99	Libya

100	Liechtenstein
101	Lithuania
102	Luxembourg
103	Madagascar
104	Malawi
105	Malaysia
106	Maldives
107	Mali
108	Malta
109	Marshall Islands
110	Mauritania
111	Mauritius
112	Mexico
113	Micronesia
114	Moldova
115	Monaco
116	Mongolia
117	Montenegro
118	Morocco
119	Mozambique
120	Myanmar (formerly Burma)
121	Namibia
122	Nauru
123	Nepal
124	Netherlands
125	New Zealand
126	Nicaragua
127	Niger
128	Nigeria
129	North Korea
130	North Macedonia
131	Norway
132	Oman
133	Pakistan
134	Palau
135	Palestine State
136	Panama
137	Papua New Guinea
138	Paraguay
139	Peru
140	Philippines
141	Poland
142	Portugal
143	Qatar

144	Romania
145	Russia
146	Rwanda
147	Saint Kitts and Nevis
148	Saint Lucia
149	Saint Vincent and the Grenadines
150	Samoa
151	San Marino
152	Sao Tome and Principe
153	Saudi Arabia
154	Senegal
155	Serbia
156	Seychelles
157	Sierra Leone
158	Singapore
159	Slovakia
160	Slovenia
161	Solomon Islands
162	Somalia
163	South Africa
164	South Korea
165	South Sudan
166	Spain
167	Sri Lanka
168	Sudan
169	Suriname
170	Sweden
171	Switzerland
172	Syria
173	Tajikistan
174	Tanzania
175	Thailand
176	Timor-Leste
177	Togo
178	Tonga
179	Trinidad and Tobago
180	Tunisia
181	Turkey
182	Turkmenistan
183	Tuvalu
184	Uganda
185	Ukraine
186	United Arab Emirates
187	United Kingdom

			<table border="1"> <tr><td>188</td><td>Uruguay</td></tr> <tr><td>189</td><td>Uzbekistan</td></tr> <tr><td>190</td><td>Vanuatu</td></tr> <tr><td>191</td><td>Venezuela</td></tr> <tr><td>192</td><td>Vietnam</td></tr> <tr><td>193</td><td>Yemen</td></tr> <tr><td>194</td><td>Zambia</td></tr> <tr><td>195</td><td>Zimbabwe</td></tr> </table>	188	Uruguay	189	Uzbekistan	190	Vanuatu	191	Venezuela	192	Vietnam	193	Yemen	194	Zambia	195	Zimbabwe
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6	[st_region]	State or region	text, Required																
7	[contact_name]	Contact name	text, Identifier																
8	[contact_email]	Contact email	text (email), Identifier																
9	[program_status]	<p>Section Header: REDCap Program Information For the purposes of this survey: Your "REDCap Program" is defined as the combination of project user support offerings, choice of application upgrade cycles (standard vs LTS) and control center configurations. It includes the experience and guidance your staff provides to your users and your institution about REDCap.</p> <p>How would you classify your REDCap program? In general, how do you feel about your program's project user support offerings, the ease of application upgrade cycles, and the experience / guidance your program provides to your users and your institution about REDCap. How do you think your program compares to other REDCap programs?</p>	radio <table border="1"> <tr><td>1</td><td>We're in a startup phase.</td></tr> <tr><td>2</td><td>We're past start up, and would classify our program as beginner.</td></tr> <tr><td>3</td><td>We're somewhere in the middle / intermediate.</td></tr> <tr><td>4</td><td>Our program has been around awhile, and we're still working on improvements.</td></tr> <tr><td>5</td><td>Our program is a well-oiled machine.</td></tr> </table> <p>Custom alignment: LV</p>	1	We're in a startup phase.	2	We're past start up, and would classify our program as beginner.	3	We're somewhere in the middle / intermediate.	4	Our program has been around awhile, and we're still working on improvements.	5	Our program is a well-oiled machine.						
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5	Our program is a well-oiled machine.																		
10	[program_growth]	How would you classify the current growth phase of your program? Growth can be defined as an increased interest in your REDCap program, increase of new and/or active users, and/or increase of new and/or active projects.	radio <table border="1"> <tr><td>1</td><td>Implementation Phase - Haven't started onboarding users or projects yet.</td></tr> <tr><td>2</td><td>We're just starting to onboard users/projects.</td></tr> <tr><td>3</td><td>We're in a steady growth phase.</td></tr> <tr><td>4</td><td>We're in a rapid growth phase.</td></tr> <tr><td>5</td><td>Our growth has plateaued (leveled off, slowed/no growth).</td></tr> </table> <p>Custom alignment: LV</p>	1	Implementation Phase - Haven't started onboarding users or projects yet.	2	We're just starting to onboard users/projects.	3	We're in a steady growth phase.	4	We're in a rapid growth phase.	5	Our growth has plateaued (leveled off, slowed/no growth).						
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5	Our growth has plateaued (leveled off, slowed/no growth).																		
11	[program_model]	In general, what's your REDCap Project Support model?	radio <table border="1"> <tr><td>0</td><td>We offer no / minimal REDCap project user support</td></tr> <tr><td>1</td><td>We offer REDCap project support at no charge for all project users</td></tr> <tr><td>2</td><td>We offer REDCap project support and charge all project users</td></tr> <tr><td>3</td><td>We offer REDCap project support with both: no charge and charge model(s)</td></tr> </table> <p>Custom alignment: LV</p>	0	We offer no / minimal REDCap project user support	1	We offer REDCap project support at no charge for all project users	2	We offer REDCap project support and charge all project users	3	We offer REDCap project support with both: no charge and charge model(s)								
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3	We offer REDCap project support with both: no charge and charge model(s)																		
12	[program_funding]	How is your REDCap program funded?	checkbox <table border="1"> <tr><td>1</td><td>program_funding__1</td><td>Institutional Operations Funds</td></tr> <tr><td>2</td><td>program_funding__2</td><td>NIH CTSA Grant</td></tr> <tr><td>3</td><td>program_funding__3</td><td>Project Grants or Contracts</td></tr> </table>	1	program_funding__1	Institutional Operations Funds	2	program_funding__2	NIH CTSA Grant	3	program_funding__3	Project Grants or Contracts							
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98	program_funding__98	Other {program_funding_other}																	
Custom alignment: LV																			
13	[program_funding_other]	Other  Show the field ONLY if: [program_funding(98)] = '1'	text Field Annotation: @PLACEHOLDER='Please specify'																
14	[support_type]	What Department / Team primarily supports your REDCap program?	radio <table border="1"> <tr><td>1</td><td>Information Systems/Technology Infrastructure</td></tr> <tr><td>2</td><td>Information Systems/Technology Applications</td></tr> <tr><td>3</td><td>Academic / Research Programs</td></tr> <tr><td>4</td><td>Data Management / Quality</td></tr> <tr><td>5</td><td>Biostats / Analytics</td></tr> <tr><td>7</td><td>Clinical Trials Office</td></tr> <tr><td>6</td><td>REDCap Team (more than 4 people dedicated only to REDCap)</td></tr> <tr><td>98</td><td>Other {support_type_other}</td></tr> </table>	1	Information Systems/Technology Infrastructure	2	Information Systems/Technology Applications	3	Academic / Research Programs	4	Data Management / Quality	5	Biostats / Analytics	7	Clinical Trials Office	6	REDCap Team (more than 4 people dedicated only to REDCap)	98	Other {support_type_other}
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15	[support_type_other]	Show the field ONLY if: [support_type]='98'	text Field Annotation: @PLACEHOLDER='Please describe'																
16	[totaladmin]	Section Header: <i>Institutional Staff Support for REDCap</i>  How many people (including yourself) support your REDCap Program in any capacity (technical or end user support)? Please count each person regardless of whether they are partially funded or part-time in their role as REDCap support. For example: If you have 1 full time person and 1 half-time person who supports your REDCap program you would enter 2 people.	text (integer, Min: 0) Custom alignment: LV Field Annotation: Specifically not FTE. Want the raw number of administrators that support REDCap regardless of partially funded support. Changed validation to integer @PLACEHOLDER='Number of people'																
17	[total_fte]	What is the total Full Time Effort (FTE) that generally supports your REDCap program in any capacity (technical or end user support)? Please total the effort and represent the number as a decimal. For example: If you have 1 full time person and 1 half-time person who supports your REDCap program you would have 1.5 FTE.	text (number, Min: 0) Custom alignment: LV Field Annotation: @PLACEHOLDER='FTE as a decimal'																
18	[personnel_embed]	For each of the categories below, enter how many people and how many FTEs spend their time working on those categories. Role People Full Time Equivalents (FTE) Server or technical support {admin_server} {admin_server_fte} End user (project user) support {admin_user} {admin_user_fte} Coding {admin_code} {admin_coding_fte}	descriptive																
19	[admin_server]	How many people provide server or technical support?	text (number)																
20	[admin_server_fte]	How much FTE is spent on server or technical support ? (average over the year)	text (number)																
21	[admin_user]	How many people provide end user (project user) support?	text (number)																
22	[admin_user_fte]	How much FTE is spent on end user support?	text (number)																

23	[admin_code]	How many people spend time on coding?	text (number)						
24	[admin_coding_fte]	How much FTE is spent on coding?	text (number)						
25	[salary_embed]	If you were hiring today, at what salary range would you hire... Position Salary ...an entry level REDCap administrator? {sal_entry} ...mid-level REDCap administrator? {sal_mid} ...a senior REDCap administrator? {sal_sen} Please note currency in your response.	descriptive						
26	[sal_entry]	What salary range would you hire an entry level REDCap administrator?	text						
27	[sal_mid]	What salary range would you hire an mid level REDCap administrator?	text						
28	[sal_sen]	What salary range would you hire a senior REDCap administrator?	text						
29	[oth_comp]	Is there other noteworthy compensation forms offered at your institution?	notes Custom alignment: LV Field Annotation: @PLACEHOLDER='Please describe'						
30	[institutional_questionnaire_complete]	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"><tr><td>0</td><td>Incomplete</td></tr><tr><td>1</td><td>Unverified</td></tr><tr><td>2</td><td>Complete</td></tr></table>	0	Incomplete	1	Unverified	2	Complete
0	Incomplete								
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2	Complete								

**Instrument: Institutional Questionnaire2 (institutional\_questionnaire2)  Enabled as survey**

31	[progress_25]	25%	descriptive
32	[redcap_instance_count]	Section Header: <i>REDCap Instance Information</i> If your program supports multiple REDCap production instances, you should designate one as your "Primary REDCap Instance" and answer the questions consistently in reference to that instance. Many institutions only have one instance for their user population. If you support multiple instances, think of your "primary instance" as the one used by the most users at your institution/organization and used by the most diverse group of users. If you're so inclined and you have more than one "primary instance", you can complete more than one survey!  How many REDCap instances does your team support? For example: Separate Regulatory/Security instance Separate instance(s) for different campuses Perhaps you have separate instances for special purposes Do not include dev-only servers that do not host real data	text (integer) Custom alignment: LV
33	[shazam_2]	body { background-image: url("https://i.imgur.com/qUMijRu.png"); background-repeat: repeat; background-attachment: fixed; background-size: 200px; }  #container{ box-shadow: 3px 2px 17px 3px rgba(0,0,0,0.57); padding-top: 35px; padding-bottom: 35px; border-radius: 25px; margin-top: 25px; border-style: solid; border-color: #4E4C4C; border-width: 5px; }	descriptive
34	[startdate_desc]	When was your Primary REDCap Instance initialized? {redcap_start_date} If you have access to the Database	descriptive

		Query Tool (control center), you can run this query to determine when the first project was created: SELECT project_id, creation_time FROM redcap_projects WHERE project_id IN (SELECT MIN(project_id) FROM redcap_projects) If unknown, best guess is okay. If you administer / support more than one instance, pick the earliest instance.													
35	[redcap_pop]	Who does your Primary REDCap Instance serve / support?	<p>checkbox</p> <table border="1"> <tr> <td>1</td><td>redcap_pop__1</td><td>Limited to specific types of users, groups, departments or projects</td></tr> <tr> <td>2</td><td>redcap_pop__2</td><td>One Institution / Organization</td></tr> <tr> <td>3</td><td>redcap_pop__3</td><td>Multiple Institutions / Organizations</td></tr> <tr> <td>98</td><td>redcap_pop__98</td><td>Other {redcap_pop_other}</td></tr> </table> <p>Custom alignment: LV</p>	1	redcap_pop__1	Limited to specific types of users, groups, departments or projects	2	redcap_pop__2	One Institution / Organization	3	redcap_pop__3	Multiple Institutions / Organizations	98	redcap_pop__98	Other {redcap_pop_other}
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98	redcap_pop__98	Other {redcap_pop_other}													
36	[redcap_pop_other]	Show the field ONLY if: [redcap_pop(98)] = '1'	<p>text</p> <p>Field Annotation: @PLACEHOLDER='Please describe'</p>												
37	[redcap_start_date]	When was your Primary REDCap Instance initialized?	<p>text (date_ymd)</p> <p>Custom alignment: RH</p> <p>Field Annotation: @HIDEBUTTON</p>												
38	[active_user_desc]	How many active end users does your Primary REDCap Instance support? {active_users} To find the number of end users, please run this query: SELECT COUNT(*) AS ActiveUsers FROM redcap_user_information WHERE DATEDIFF(NOW(), user_lastactivity) < 183	descriptive												
39	[active_users]	How many active end users does your Primary REDCap Instance support? <i>no commas please</i>	<p>text (number)</p> <p>Custom alignment: LV</p>												
40	[active_projects]	How many active projects does your Primary REDCap Instance support? To find the number of projects, please run this query: SELECT COUNT(*) AS ActiveProjects FROM redcap_projects WHERE DATEDIFF(NOW(), last_logged_event) < 183 <i>no commas please</i>	<p>text (number)</p> <p>Custom alignment: LV</p>												
41	[events_desc]	How many logged events does your Primary REDCap Instance have in the past 30 days? {logged_events} You can find this graph by navigating to your Control Center and selecting "System Statistics" from the left hand menu.	descriptive												
42	[logged_events]	How many logged events does your Primary REDCap Instance have in the past 30 days? <i>no commas please</i>	<p>text (number)</p>												
43	[em_no]	How many external modules (internal or external), hooks, or plugins does your REDCap Program support? Please add all modules across all instances.	<p>text (number)</p>												
44	[ccus_table]	<p>Section Header: <i>Control Center User Settings</i></p> <p>Please navigate to your Primary REDCap Instance Control Center -&gt; User Settings and record your settings below.</p> <p>Do you... Allow normal users to create new projects? {ccus_createprojects} Allow normal users to move projects to production? {ccus_moveprod} Allow production Draft Mode changes to be approved</p>	descriptive												

		automatically under certain conditions? {ccus_changerequests} Allow normal users to modify the 'Repeating Instruments & Events' settings for projects while in production status? {ccus_repeatingsetup} Allow normal users to add or modify events and arms on the Define My Events page for longitudinal projects while in production status? {ccus_addevents} What is your user authentication method? {ccus_authenticate}											
45	[ccus_createprojects]	Allow normal users to create new projects?	radio <table border="1"> <tr> <td>1</td><td>Yes, normal users can create new projects</td></tr> <tr> <td>0</td><td>No, only Administrators can create projects</td></tr> </table> <p>Custom alignment: LV</p>	1	Yes, normal users can create new projects	0	No, only Administrators can create projects						
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46	[ccus_moveprod]	Allow normal users to move projects to production?	radio <table border="1"> <tr> <td>1</td><td>Yes, normal users can move projects to production</td></tr> <tr> <td>0</td><td>No, only Administrators can move projects to production</td></tr> </table> <p>Custom alignment: LV</p>	1	Yes, normal users can move projects to production	0	No, only Administrators can move projects to production						
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47	[ccus_changerequests]	Allow production Draft Mode changes to be approved automatically under certain conditions?	radio <table border="1"> <tr> <td>0</td><td>Never (always require an admin to approve changes)</td></tr> <tr> <td>1</td><td>Yes, if no existing fields were modified</td></tr> <tr> <td>2</td><td>Yes, if project has no records OR it has records and no existing fields were modified</td></tr> <tr> <td>3</td><td>Yes, if no critical issues exist</td></tr> <tr> <td>4</td><td>Yes, if project has no records OR it has records and no critical issues exist</td></tr> </table> <p>Custom alignment: LV</p>	0	Never (always require an admin to approve changes)	1	Yes, if no existing fields were modified	2	Yes, if project has no records OR it has records and no existing fields were modified	3	Yes, if no critical issues exist	4	Yes, if project has no records OR it has records and no critical issues exist
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48	[ccus_repeatingsetup]	Allow normal users to modify the 'Repeating Instruments & Events' settings for projects while in production status?	radio <table border="1"> <tr> <td>0</td><td>No, only Administrators can modify the repeating instance setup in production</td></tr> <tr> <td>1</td><td>Yes, normal users can modify the repeating instance setup in production</td></tr> </table> <p>Custom alignment: LV</p>	0	No, only Administrators can modify the repeating instance setup in production	1	Yes, normal users can modify the repeating instance setup in production						
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49	[ccus_addevents]	Allow normal users to add or modify events and arms on the Define My Events page for longitudinal projects while in production status?	radio <table border="1"> <tr> <td>0</td><td>No, only Administrators can add/modify events in production</td></tr> <tr> <td>1</td><td>Yes, normal users can add/modify events in production</td></tr> </table> <p>Custom alignment: LV</p>	0	No, only Administrators can add/modify events in production	1	Yes, normal users can add/modify events in production						
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50	[ccus_authenticate]	What is your user authentication method?	radio <table border="1"> <tr> <td>1</td><td>Table-based</td></tr> <tr> <td>2</td><td>LDAP (or any institutional sign-on like Shibboleth, OpenID, etc.)</td></tr> <tr> <td>3</td><td>Both Table-based + LDAP</td></tr> <tr> <td>99</td><td>I don't know</td></tr> </table> <p>Custom alignment: LV</p>	1	Table-based	2	LDAP (or any institutional sign-on like Shibboleth, OpenID, etc.)	3	Both Table-based + LDAP	99	I don't know		
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3	Both Table-based + LDAP												
99	I don't know												

51	[institutional_questionnaire2_complete]	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete		
0	Incomplete										
1	Unverified										
2	Complete										
<b>Instrument: Institutional Questionnaire3 (institutional_questionnaire3)  Enabled as survey</b>											
52	[progress_50]	50%	descriptive								
53	[desc]	Section Header: <i>Support Model Questions</i> The next questions ask about various functionalities in REDCap. We would like to know if your REDCap Admin team provides support for any of these if a project requires that functionality. Term Description Always This is a key functionality we support Sometimes Our support is on a case-by-case basis Never We never support this or this functionality is not allowed or available on our instance I don't know Please choose this if you have never heard of the functionality or have no current plan on whether or not your team would support it.	descriptive								
54	[shazam_3]	<pre>body { background-image: url("https://i.imgur.com/qUMijRu.png"); background-repeat: repeat; background-attachment: fixed; background-size: 200px; }  #container{ box-shadow: 3px 2px 17px 3px rgba(0,0,0,0.57); padding-top: 35px; padding-bottom: 35px; border-radius: 25px; margin-top: 25px; border-style: solid; border-color: #4E4C4C; border-width: 5px; }</pre>	descriptive								
55	[supposrtchargeinstr]  Show the field ONLY if: ([program_model]='2' or [program_model]='3')	You indicated above that you charge some or all project users for support. Thinking about your charge model, we would like to know if you specifically charge for any of the functionalities you indicate you support.	descriptive								
56	[manageusers]	Section Header: <i>General Support</i>  Do you manage user access (e.g. add/remove users to your instance)?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
57	[create]	Do you create new projects for end users?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
58	[create_charge]  Show the field ONLY if: ([create]='1' or [create]='2') and ([program_model]='2' or [program_model]='3')	Do you charge for creating a new project?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										

59	[ <b>design</b> ]	Do you assist with or consult on project design?	radio (Matrix)								
			<table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
60	[ <b>design_charge</b> ]  Show the field ONLY if: ([design]='1' or [design] ='2') and ([program_mode l]='2' or [program_model] ='3')	Do you charge for assisting with or consult on project design?	radio (Matrix)								
			<table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
61	[ <b>build</b> ]	Do you build projects for end users?	radio (Matrix)								
			<table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
62	[ <b>build_charge</b> ]  Show the field ONLY if: ([build] = '1' or [build] = '2') and ([program_model]=2' or [program_model] ='3')	Do you charge for project builds?	radio (Matrix)								
			<table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
63	[ <b>maintain</b> ]	Do you maintain projects for end users?	radio (Matrix)								
			<table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
64	[ <b>maintain_charge</b> ]  Show the field ONLY if: ([maintain]='1' or [maintai n]='2') and ([program_mod el]='2' or [program_model] ='3')	Do you charge for maintaining projects?	radio (Matrix)								
			<table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
65	[ <b>ts</b> ]	Do you provide troubleshooting for end users?	radio (Matrix)								
			<table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
66	[ <b>ts_charge</b> ]  Show the field ONLY if: ([ts]='1' or [ts]='2') and ([pr ogram_model]=2' or [prog ram_model] ='3')	Do you charge for troubleshooting?	radio (Matrix)								
			<table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
67	[ <b>em</b> ]	Section Header: <i>Advanced REDCap Tools</i>  Do you allow the use of external modules?	radio (Matrix)								
			<table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> </table>	1	Always	2	Sometimes	3	Never		
1	Always										
2	Sometimes										
3	Never										

			<table border="1"> <tr><td>99</td><td>I don't know</td></tr> </table>	99	I don't know						
99	I don't know										
68	[em_charge]  Show the field ONLY if: ([em]:'1' or [em]:'2') and ([program_model]:'2' or [program_model]:'3')	Do you charge for the use of external modules?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
69	[cc]	Do you support custom coding?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
70	[cc_charge]  Show the field ONLY if: ([cc]:'1' or [cc]:'2') and ([program_model]:'2' or [program_model]:'3')	Do you charge for custom coding?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
71	[api]	Do you allow for API usage?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
72	[api_charge]  Show the field ONLY if: ([api]:'1' or [api]:'2') and ([program_model]:'2' or [program_model]:'3')	Do you charge for API usage?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
73	[recovery]	Do you provide project back up recovery services?For example, if a researcher deletes or destroys their project data or build, and requests a back up / recovery from system backups, do you provide?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
74	[recovery_charge]  Show the field ONLY if: ([recovery]:'1' or [recovery]:'2') and ([program_model]:'2' or [program_model]:'3')	Do you charge for project back up and recovery?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
75	[mobile]	Section Header: REDCap Tools  Do you support the mobile app?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
76	[mobile_charge]  Show the field ONLY if:	Do you charge for support of the mobile app?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> </table>	1	Always						
1	Always										

	([mobile]='1' or [mobile]='2') and ([program_mode] ='2' or [program_model] ='3')		<table border="1"> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	2	Sometimes	3	Never	99	I don't know			
2	Sometimes											
3	Never											
99	I don't know											
77	[random]	Do you provide randomization setup?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know	
1	Always											
2	Sometimes											
3	Never											
99	I don't know											
78	[random_charge]  Show the field ONLY if: ([random]='1' or [random]='2') and ([program_mode] ='2' or [program_model] ='3')	Do you charge for randomization setup?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know	
1	Always											
2	Sometimes											
3	Never											
99	I don't know											
79	[econ]	Do you provide econsent setup or management?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know	
1	Always											
2	Sometimes											
3	Never											
99	I don't know											
80	[econ_charge]  Show the field ONLY if: ([econ]='1' or [econ]='2') a nd ([program_model] ='2' o r [program_model] ='3')	Do you charge for econsent setup or management?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know	
1	Always											
2	Sometimes											
3	Never											
99	I don't know											
81	[mycap]	Do you support MyCap?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know	
1	Always											
2	Sometimes											
3	Never											
99	I don't know											
82	[mycap_charge]  Show the field ONLY if: ([mycap]='1' or [mycap]='2') and ([program_mode] ='2' or [program_model] ='3')	Do you charge for the support of MyCap?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know	
1	Always											
2	Sometimes											
3	Never											
99	I don't know											
83	[mlm]	Do you support the use of the multi-language management tool?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know	
1	Always											
2	Sometimes											
3	Never											
99	I don't know											
84	[mlm_charge]  Show the field ONLY if: ([mlm]='1' or [mlm]='2') an d ([program_model] ='2' or [program_model] ='3')	Do you charge for supporting the multi-language management tool?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know	
1	Always											
2	Sometimes											
3	Never											
99	I don't know											

85	[cdp]	Do you support the Clinical Data Pull?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
86	[cdp_charge] Show the field ONLY if: ([cdp]='1' or [cdp]='2') and ([program_model]='2' or [program_model]='3')	Do you charge for the Clinical Data Pull?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
87	[cdm]	Do you support the Clinical Data Mart?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
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3	Never										
99	I don't know										
88	[cdm_charge] Show the field ONLY if: ([cdm]='1' or [cdm]='2') and ([program_model]='2' or [program_model]='3')	Do you charge for the Clinical Data Mart?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
89	[group]	Section Header: <i>End User Support</i> Do you provide office hours or clinic time for end user support?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
90	[group_charge] Show the field ONLY if: ([group]='1' or [group]='2') and ([program_model]='2' or [program_model]='3')	Do you charge for office hours or clinic time for end user support?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
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91	[ind]	Do you provide one on one support sessions?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
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99	I don't know										
92	[ind_charge] Show the field ONLY if: ([ind]='1' or [ind]='2') and ([program_model]='2' or [program_model]='3')	Do you charge for one on one support sessions?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know
1	Always										
2	Sometimes										
3	Never										
99	I don't know										
93	[1_train]	Do you provide live training for end users?	radio (Matrix) <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> </table>	1	Always	2	Sometimes	3	Never		
1	Always										
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3	Never										

			<table border="1"> <tr> <td>99</td><td>I don't know</td></tr> </table>	99	I don't know								
99	I don't know												
94	[ <b>l_train_charge</b> ]  Show the field ONLY if: ([l_train]='1' or [l_train]='2') and ([program_model]='2' or [program_model]='3')	Do you charge for live training for end users?	<table border="1"> <tr> <td>radio (Matrix)</td> <td></td> </tr> <tr> <td>1</td> <td>Always</td> </tr> <tr> <td>2</td> <td>Sometimes</td> </tr> <tr> <td>3</td> <td>Never</td> </tr> <tr> <td>99</td> <td>I don't know</td> </tr> </table>	radio (Matrix)		1	Always	2	Sometimes	3	Never	99	I don't know
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1	Always												
2	Sometimes												
3	Never												
99	I don't know												
95	[ <b>s_train</b> ]	Do you provide other training for end users?	<table border="1"> <tr> <td>radio (Matrix)</td> <td></td> </tr> <tr> <td>1</td> <td>Always</td> </tr> <tr> <td>2</td> <td>Sometimes</td> </tr> <tr> <td>3</td> <td>Never</td> </tr> <tr> <td>99</td> <td>I don't know</td> </tr> </table>	radio (Matrix)		1	Always	2	Sometimes	3	Never	99	I don't know
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1	Always												
2	Sometimes												
3	Never												
99	I don't know												
96	[ <b>s_train_charge</b> ]  Show the field ONLY if: ([s_train]='1' or [s_train] ='2') and ([program_mode l]='2' or [program_model] ='3')	Do you charge for other training for end users?	<table border="1"> <tr> <td>radio (Matrix)</td> <td></td> </tr> <tr> <td>1</td> <td>Always</td> </tr> <tr> <td>2</td> <td>Sometimes</td> </tr> <tr> <td>3</td> <td>Never</td> </tr> <tr> <td>99</td> <td>I don't know</td> </tr> </table>	radio (Matrix)		1	Always	2	Sometimes	3	Never	99	I don't know
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1	Always												
2	Sometimes												
3	Never												
99	I don't know												
97	[ <b>institutional_questionnaire3_complete</b> ]	Section Header: <i>Form Status</i> Complete?	<table border="1"> <tr> <td>dropdown</td> <td></td> </tr> <tr> <td>0</td> <td>Incomplete</td> </tr> <tr> <td>1</td> <td>Unverified</td> </tr> <tr> <td>2</td> <td>Complete</td> </tr> </table>	dropdown		0	Incomplete	1	Unverified	2	Complete		
dropdown													
0	Incomplete												
1	Unverified												
2	Complete												

Instrument: **Institutional Questionnaire4** (`institutional_questionnaire4`)  **Enabled as survey**

98	[ <b>progress_75</b> ]	75%	descriptive																	
99	[ <b>shazam_4</b> ]	body { background-image: url("https://i.imgur.com/qUMijRu.png"); background-repeat: repeat; background-attachment: fixed; background-size: 200px; }  #container{ box-shadow: 3px 2px 17px 3px rgba(0,0,0,0.57); padding-top: 35px; padding-bottom: 35px; border-radius: 25px; margin-top: 25px; border-style: solid; border-color: #4E4C4C; border-width: 5px; }	descriptive																	
100	[ <b>charge_type</b> ]  Show the field ONLY if: ([program_model]='2' or [program_model]='3')	Section Header: <i>REDCap Services - Charge Model</i>  How would you categorize your charge model(s)?	<table border="1"> <tr> <td>checkbox</td> <td></td> </tr> <tr> <td>1</td> <td>charge_type__1</td> <td>Bill by time/effort (ex: hourly)</td> </tr> <tr> <td>2</td> <td>charge_type__2</td> <td>Staff % Effort (designated percent allocation to grant/contract/department)</td> </tr> <tr> <td>3</td> <td>charge_type__3</td> <td>Published services with rates</td> </tr> <tr> <td>4</td> <td>charge_type__4</td> <td>Subscription</td> </tr> <tr> <td>98</td> <td>charge_type__98</td> <td>Other {charge_type_other}</td> </tr> </table>	checkbox		1	charge_type__1	Bill by time/effort (ex: hourly)	2	charge_type__2	Staff % Effort (designated percent allocation to grant/contract/department)	3	charge_type__3	Published services with rates	4	charge_type__4	Subscription	98	charge_type__98	Other {charge_type_other}
checkbox																				
1	charge_type__1	Bill by time/effort (ex: hourly)																		
2	charge_type__2	Staff % Effort (designated percent allocation to grant/contract/department)																		
3	charge_type__3	Published services with rates																		
4	charge_type__4	Subscription																		
98	charge_type__98	Other {charge_type_other}																		

			Custom alignment: LV																					
101	[charge_type_other]  Show the field ONLY if: [charge_type(98)] = '1'		text Field Annotation: @PLACEHOLDER='Please specify'																					
102	[charge_reasons]  Show the field ONLY if: ([program_model]='2' or [program_model]='3')	Why do you have a charge model?	checkbox <table border="1"> <tr><td>1</td><td>charge_reasons__1</td><td>Cost Recovery</td></tr> <tr><td>2</td><td>charge_reasons__2</td><td>Demand Management</td></tr> <tr><td>3</td><td>charge_reasons__3</td><td>To offer additional support to supplement "no cost" services for project users</td></tr> <tr><td>4</td><td>charge_reasons__4</td><td>To provide advanced service integration or External custom project feature</td></tr> <tr><td>5</td><td>charge_reasons__5</td><td>To fund additional FTE program</td></tr> <tr><td>6</td><td>charge_reasons__6</td><td>To support specific projects/grants/contracts</td></tr> <tr><td>98</td><td>charge_reasons__98</td><td>Other {charge_reasons}</td></tr> </table>	1	charge_reasons__1	Cost Recovery	2	charge_reasons__2	Demand Management	3	charge_reasons__3	To offer additional support to supplement "no cost" services for project users	4	charge_reasons__4	To provide advanced service integration or External custom project feature	5	charge_reasons__5	To fund additional FTE program	6	charge_reasons__6	To support specific projects/grants/contracts	98	charge_reasons__98	Other {charge_reasons}
1	charge_reasons__1	Cost Recovery																						
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98	charge_reasons__98	Other {charge_reasons}																						
103	[charge_reasons_other]  Show the field ONLY if: [charge_reasons(98)] = '1'		Custom alignment: LV																					
104	[charge_staff]  Show the field ONLY if: ([program_model]='2' or [program_model]='3')	How many staff support your charge model for REDCap services? Please count each person regardless of whether they are partially funded or part-time in their REDCap role. Include any staff that perform REDCap work and/or are on your REDCap team and are involved in the charge model. Do not include individuals that are only involved in billing / administration (ex: project manager, time keeper). Includes those individuals in question below. For example: If you have 1 full time person and 1 half-time person who supports your charge model you would enter 2 people.	text (integer) Custom alignment: LV Field Annotation: @PLACEHOLDER='Number of people'																					
105	[charge_effort]  Show the field ONLY if: ([program_model]='2' or [program_model]='3')	Is your charge model effort:	radio <table border="1"> <tr><td>1</td><td>Overstaffed</td></tr> <tr><td>2</td><td>Appropriately staffed</td></tr> <tr><td>3</td><td>Understaffed</td></tr> </table>	1	Overstaffed	2	Appropriately staffed	3	Understaffed															
1	Overstaffed																							
2	Appropriately staffed																							
3	Understaffed																							
106	[charge_success]  Show the field ONLY if: ([program_model]='2' or [program_model]='3')	Do you think your charge model is successful?	radio <table border="1"> <tr><td>1</td><td>Not at all</td></tr> <tr><td>2</td><td>Somewhat</td></tr> <tr><td>3</td><td>Very</td></tr> </table>	1	Not at all	2	Somewhat	3	Very															
1	Not at all																							
2	Somewhat																							
3	Very																							
107	[charge_success_reason]  Show the field ONLY if: ([program_model]='2' or [program_model]='3')	What's one thing that makes your charge model(s) successful?	notes Custom alignment: LV																					
108	[charge_challenge]  Show the field ONLY if: ([program_model]='2' or [program_model]='3')	What's your biggest challenge with your charge model(s)?	notes Custom alignment: LV																					

109	[bill_mang]  Show the field ONLY if: ([program_model]='2' or [program_model]='3')	How/who is billing handled at your institution?Please include information about individuals required for administrative effort of the charge model (ex: project manager, time keeper).	notes Custom alignment: LV																											
110	[fee_mange_sat]  Show the field ONLY if: ([program_model]='2' or [program_model]='3')	How satisfied are you with how fees are handled?	radio <table border="1"> <tr><td>1</td><td>Completely satisfied</td></tr> <tr><td>2</td><td>Somewhat satisfied</td></tr> <tr><td>3</td><td>Neutral</td></tr> <tr><td>4</td><td>Somewhat dissatisfied</td></tr> <tr><td>5</td><td>Very dissatisfied</td></tr> </table>	1	Completely satisfied	2	Somewhat satisfied	3	Neutral	4	Somewhat dissatisfied	5	Very dissatisfied																	
1	Completely satisfied																													
2	Somewhat satisfied																													
3	Neutral																													
4	Somewhat dissatisfied																													
5	Very dissatisfied																													
111	[sec_type]	Section Header: <i>Regulatory and Security Compliance Services</i>  What levels of regulatory and/or security compliance do you provide for your system(s)?	checkbox <table border="1"> <tr><td>0</td><td>sec_type__0</td><td>None / Not Applicable</td></tr> <tr><td>1</td><td>sec_type__1</td><td>HIPAA - Health Insurance Portability and Accountability Act Privacy Rule</td></tr> <tr><td>2</td><td>sec_type__2</td><td>FDA 21 Code of Federal Regulations (CFR) Part 11 Compliant</td></tr> <tr><td>3</td><td>sec_type__3</td><td>Good Clinical Practice (GCP) International Council for Harmonisation (ICH) E6(R2)</td></tr> <tr><td>4</td><td>sec_type__4</td><td>Federal Information Security Modernization Act (FISMA) High</td></tr> <tr><td>5</td><td>sec_type__5</td><td>FISMA Medium</td></tr> <tr><td>6</td><td>sec_type__6</td><td>FISMA Low</td></tr> <tr><td>7</td><td>sec_type__7</td><td>GDPR - General Data Protection Regulation - European Union</td></tr> <tr><td>98</td><td>sec_type__98</td><td>Other {sec_type_oth}</td></tr> </table> Custom alignment: LV Field Annotation: @NONEOFTHEABOVE=0	0	sec_type__0	None / Not Applicable	1	sec_type__1	HIPAA - Health Insurance Portability and Accountability Act Privacy Rule	2	sec_type__2	FDA 21 Code of Federal Regulations (CFR) Part 11 Compliant	3	sec_type__3	Good Clinical Practice (GCP) International Council for Harmonisation (ICH) E6(R2)	4	sec_type__4	Federal Information Security Modernization Act (FISMA) High	5	sec_type__5	FISMA Medium	6	sec_type__6	FISMA Low	7	sec_type__7	GDPR - General Data Protection Regulation - European Union	98	sec_type__98	Other {sec_type_oth}
0	sec_type__0	None / Not Applicable																												
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98	sec_type__98	Other {sec_type_oth}																												
112	[sec_type_oth]  Show the field ONLY if: [sec_type(98)]=1'		text Custom alignment: RH Field Annotation: @PLACEHOLDER='Please specify'																											
113	[sec_charge]  Show the field ONLY if: [sec_type(0)]<>1	Do you charge for use of your regulatory and/or security compliant system(s)?	radio <table border="1"> <tr><td>1</td><td>Always</td></tr> <tr><td>2</td><td>Sometimes</td></tr> <tr><td>3</td><td>Never</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Always	2	Sometimes	3	Never	99	I don't know																			
1	Always																													
2	Sometimes																													
3	Never																													
99	I don't know																													
114	[sec_charge_model]  Show the field ONLY if: [sec_charge]=1' or [sec_charge]=2'	What is your charge model for your regulatory and/or security compliant system?	notes Custom alignment: LV																											
115	[sys_validation]  Show the field ONLY if: [sec_type(0)]<>1	Do you provide full or partial *Systems Validation for any of your REDCap Instances?*in regards to regulatory compliance with Good Clinical Practice (GCP) International Council for Harmonisation (ICH) E6(R2) and	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table>	1	Yes	0	No																							
1	Yes																													
0	No																													

		The United States Food and Drug Administration (FDA) Code of Federal Regulations (CFR) Title 21 Part 11. For this survey, please answer "yes" if you perform systems validation for any reason, including module/workflow specific like eConsent validation.	<table border="1"> <tr> <td>2</td><td colspan="2">Not currently, but plan to support</td></tr> </table>	2	Not currently, but plan to support										
2	Not currently, but plan to support														
116	[who_val_initial]  Show the field ONLY if: [sys_validation]='1'	Who performed your initial Systems Validation?	checkbox <table border="1"> <tr> <td>1</td> <td>who_val_initial__1</td> <td>Hired contractors (outsource)</td> </tr> <tr> <td>2</td> <td>who_val_initial__2</td> <td>REDCap Program staff</td> </tr> <tr> <td>3</td> <td>who_val_initial__3</td> <td>Other institutional staff (non-REDCap staff)</td> </tr> <tr> <td>98</td> <td>who_val_initial__98</td> <td>Other {who_val_other}</td> </tr> </table> <p>Custom alignment: LV</p>	1	who_val_initial__1	Hired contractors (outsource)	2	who_val_initial__2	REDCap Program staff	3	who_val_initial__3	Other institutional staff (non-REDCap staff)	98	who_val_initial__98	Other {who_val_other}
1	who_val_initial__1	Hired contractors (outsource)													
2	who_val_initial__2	REDCap Program staff													
3	who_val_initial__3	Other institutional staff (non-REDCap staff)													
98	who_val_initial__98	Other {who_val_other}													
117	[who_val_other]  Show the field ONLY if: [who_val_initial(98)] = '1'		text Field Annotation: @PLACEHOLDER='Please specify'												
118	[val_initial_cost]  Show the field ONLY if: [who_val_initial(1)]=1	Are you willing to share the total costs associated with consultants for the initial validation? If yes, please provide value:If you cannot share exact value, can you share range of costs other institutions should prepare for? Range could be based on Consultant Quote vs Actual Spend. And/or if you received multiple quotes from different consultants, your range could be based on the different quotes.	text												
119	[who_val_ongoing]  Show the field ONLY if: [sys_validation]='1'	Who performs your ongoing Systems Validation? If you've only completed initial systems validation, indicate who will perform future and ongoing validation.	checkbox <table border="1"> <tr> <td>1</td> <td>who_val_ongoing__1</td> <td>Hired contractors (outsource)</td> </tr> <tr> <td>2</td> <td>who_val_ongoing__2</td> <td>REDCap Program staff</td> </tr> <tr> <td>3</td> <td>who_val_ongoing__3</td> <td>Other institutional staff (non-REDCap staff)</td> </tr> <tr> <td>98</td> <td>who_val_ongoing__98</td> <td>Other {who_val_other_ongoing}</td> </tr> </table> <p>Custom alignment: LV</p>	1	who_val_ongoing__1	Hired contractors (outsource)	2	who_val_ongoing__2	REDCap Program staff	3	who_val_ongoing__3	Other institutional staff (non-REDCap staff)	98	who_val_ongoing__98	Other {who_val_other_ongoing}
1	who_val_ongoing__1	Hired contractors (outsource)													
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98	who_val_ongoing__98	Other {who_val_other_ongoing}													
120	[who_val_other_ongoing]  Show the field ONLY if: [who_val_ongoing(98)] = '1'		text Field Annotation: @PLACEHOLDER='Please specify'												
121	[val_ongoing_cost]  Show the field ONLY if: [who_val_ongoing(1)]=1	Are you willing to share costs range associated with consultants for the ongoing validation? If yes, please provide value:Range may include minor application upgrades effort/cost to major upgrades effort/cost.	text												
122	[module_val]  Show the field ONLY if: [sys_validation]='1'	Do you provide specific modules/workflow validation and documentation (e.g. E-Consent, E-Signature, etc.)?	radio <table border="1"> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>0</td> <td>No</td> </tr> <tr> <td>99</td> <td>I don't know</td> </tr> </table> <p>Custom alignment: RH</p>	1	Yes	0	No	99	I don't know						
1	Yes														
0	No														
99	I don't know														
123	[project_val]  Show the field ONLY if: [sys_validation]='1'	Do you provide REDCap project validation (project level requirements, project test and executed test scripts)?	radio <table border="1"> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>0</td> <td>No</td> </tr> </table>	1	Yes	0	No								
1	Yes														
0	No														

			<table border="1"> <tr><td>99</td><td>I don't know</td></tr> </table> <p>Custom alignment: RH</p>	99	I don't know																						
99	I don't know																										
124	<p>[<b>rsvc</b>] Show the field ONLY if: [sys_validation]='1'</p>	Do you leverage the REDCap Community's Software Validation and Regulatory Committee materials and/or knowledge?	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table> <p>Custom alignment: RH</p>	1	Yes	0	No	99	I don't know																		
1	Yes																										
0	No																										
99	I don't know																										
125	<p>[<b>staff_val</b>] Show the field ONLY if: [sys_validation]='1'</p>	How many staff support your Systems Validation? Please count each person regardless of whether they are partially funded or part-time in their REDCap role. Count individuals that contribute substantially to the effort, such as Authors, Validation Leads and Test Team. Do not count individuals who only review and sign documentation. For example: If you have 1 full time person and 1 half-time person who supports Systems Validation you would enter 2 people.	text (integer) Custom alignment: LV Field Annotation: @PLACEHOLDER='Number of people'																								
126	<p>[<b>sys_val_effort</b>] Show the field ONLY if: [sys_validation]='1'</p>	Is your Systems Validation effort:	radio <table border="1"> <tr><td>1</td><td>Overstaffed</td></tr> <tr><td>2</td><td>Appropriately staffed</td></tr> <tr><td>3</td><td>Understaffed</td></tr> </table>	1	Overstaffed	2	Appropriately staffed	3	Understaffed																		
1	Overstaffed																										
2	Appropriately staffed																										
3	Understaffed																										
127	<p>[<b>audit_support</b>] Show the field ONLY if: [sec_type(0)]&lt;&gt;1</p>	Who provides Audit support to your REDCap project users? For example, who would work directly with the FDA agent if they had questions about a clinical research study using REDCap? Who supports a FISMA Audit?	checkbox <table border="1"> <tr><td>1</td><td>audit_support__1</td><td>REDCap Admins</td></tr> <tr><td>2</td><td>audit_support__2</td><td>Research Compliance</td></tr> <tr><td>3</td><td>audit_support__3</td><td>Clinical Trials Office</td></tr> <tr><td>4</td><td>audit_support__4</td><td>Security and Privacy Office</td></tr> <tr><td>5</td><td>audit_support__5</td><td>Information Security</td></tr> <tr><td>6</td><td>audit_support__6</td><td>Unsure</td></tr> <tr><td>7</td><td>audit_support__7</td><td>Unsure who supports but confident it's outside our area of responsibility</td></tr> <tr><td>98</td><td>audit_support__98</td><td>Other {audit_support_other}</td></tr> </table> <p>Custom alignment: LV</p>	1	audit_support__1	REDCap Admins	2	audit_support__2	Research Compliance	3	audit_support__3	Clinical Trials Office	4	audit_support__4	Security and Privacy Office	5	audit_support__5	Information Security	6	audit_support__6	Unsure	7	audit_support__7	Unsure who supports but confident it's outside our area of responsibility	98	audit_support__98	Other {audit_support_other}
1	audit_support__1	REDCap Admins																									
2	audit_support__2	Research Compliance																									
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128	<p>[<b>audit_support_other</b>] Show the field ONLY if: [audit_support(98)] = '1'</p>		text Field Annotation: @PLACEHOLDER='Please specify'																								
129	<p>[<b>audit_status</b>] Show the field ONLY if: [sys_validation]='1'</p>	Has a study been audited and your REDCap Validation Documentation been reviewed by FDA and / or Industry Sponsor?	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table> <p>Custom alignment: RH</p>	1	Yes	0	No	99	I don't know																		
1	Yes																										
0	No																										
99	I don't know																										
130	<p>[<b>monthly_requests</b>]</p>	Section Header: <i>Support for Project User Requests</i> On average, how many REDCap project user requests does your program receive per month? Requests can be via phone or email. Most commonly, project users can "Contact a REDCap Admin" via email directly from their	text (integer) Custom alignment: RH																								

		project. If you do not have an easily accessible number, approximations are fine! <i>requests per month</i>																									
131	[ <b>ticket</b> ]	Do you use a ticketing or help desk system to track requests?	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table> <p>Custom alignment: RH</p>	1	Yes	0	No	99	I don't know																		
1	Yes																										
0	No																										
99	I don't know																										
132	[ <b>ticket_type</b> ]  Show the field ONLY if: [ticket] = '1'	Which platform(s) do you use to track project user requests?	checkbox <table border="1"> <tr><td>1</td><td>ticket_type__1</td><td>ServiceNow</td></tr> <tr><td>2</td><td>ticket_type__2</td><td>Freshworks/Desk</td></tr> <tr><td>3</td><td>ticket_type__3</td><td>Zendesk</td></tr> <tr><td>4</td><td>ticket_type__4</td><td>Zoho</td></tr> <tr><td>5</td><td>ticket_type__5</td><td>REDCap project</td></tr> <tr><td>6</td><td>ticket_type__6</td><td>Jira</td></tr> <tr><td>7</td><td>ticket_type__7</td><td>OsTicket</td></tr> <tr><td>98</td><td>ticket_type__98</td><td>Other {ticket_type_other}</td></tr> </table> <p>Custom alignment: LV</p>	1	ticket_type__1	ServiceNow	2	ticket_type__2	Freshworks/Desk	3	ticket_type__3	Zendesk	4	ticket_type__4	Zoho	5	ticket_type__5	REDCap project	6	ticket_type__6	Jira	7	ticket_type__7	OsTicket	98	ticket_type__98	Other {ticket_type_other}
1	ticket_type__1	ServiceNow																									
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98	ticket_type__98	Other {ticket_type_other}																									
133	[ <b>ticket_type_other</b> ]  Show the field ONLY if: [ticket_type(98)]=1'	Other ticketing system	text <p>Custom alignment: RH</p> <p>Field Annotation: @PLACEHOLDER='Please specify'</p>																								
134	[ <b>likesetup_ticketing</b> ]  Show the field ONLY if: [ticket]='1'	How much do you like your ticketing setup?	radio <table border="1"> <tr><td>1</td><td>Hate it</td></tr> <tr><td>2</td><td>It is fine</td></tr> <tr><td>3</td><td>Love it!</td></tr> </table> <p>Custom alignment: RH</p>	1	Hate it	2	It is fine	3	Love it!																		
1	Hate it																										
2	It is fine																										
3	Love it!																										
135	[ <b>whyuse_ticketing</b> ]  Show the field ONLY if: [ticket] = '1'	What lead your institution to decide to use this ticket setup over other ticketing systems?	notes Custom alignment: LV																								
136	[ <b>bestparts_ticketing</b> ]  Show the field ONLY if: [ticket] = '1'	What are the best aspects of this ticketing setup?	notes Custom alignment: LV																								
137	[ <b>improvements_ticketing</b> ]  Show the field ONLY if: [ticket] = '1'	What improvements might make this ticketing setup better? What advice or warnings would you give to other administrators who are considering using your ticketing setup?	notes Custom alignment: LV																								
138	[ <b>version_release</b> ]	Section Header: <i>The Technical Stuff</i>  What version and update model of REDCap is your Primary REDCap Instance running?(if you are not sure, open a REDCap project and look for the REDCap version in the url) {version} {release}	descriptive																								
139	[ <b>version</b> ]	What version of REDCap is your Primary REDCap Instance running?(if you are not sure, open a REDCap project and look for the REDCap version in the url)	text <p>Field Annotation: @PLACEHOLDER='V ##.#.##'</p>																								
140	[ <b>release</b> ]	What REDCap update model are you currently using:	checkbox <table border="1"> <tr><td>1</td><td>release__1</td><td>Standard</td></tr> </table>	1	release__1	Standard																					
1	release__1	Standard																									

			<table border="1"> <tr><td>2</td><td>release__2</td><td>LTS (Long Term Support)</td></tr> <tr><td>99</td><td>release__99</td><td>I don't know</td></tr> </table>	2	release__2	LTS (Long Term Support)	99	release__99	I don't know									
2	release__2	LTS (Long Term Support)																
99	release__99	I don't know																
Field Annotation: @NONEOFTHEABOVE="99"																		
141	[server_host]	Which best describes your REDCap server environment?	radio <table border="1"> <tr><td>1</td><td>Physical</td></tr> <tr><td>2</td><td>Cloud/Virtual</td></tr> <tr><td>3</td><td>Combination</td></tr> <tr><td>99</td><td>I don't know</td></tr> </table>	1	Physical	2	Cloud/Virtual	3	Combination	99	I don't know							
1	Physical																	
2	Cloud/Virtual																	
3	Combination																	
99	I don't know																	
Custom alignment: LV																		
142	[host_combination]  Show the field ONLY if: [server_host]='3'	What kind of physical/virtual server combination do you use?	notes Custom alignment: LV															
143	[server_manage]	Who manages your servers?	checkbox <table border="1"> <tr><td>1</td><td>server_manage__1</td><td>We manage them in our department</td></tr> <tr><td>2</td><td>server_manage__2</td><td>Information Systems/Technology manages them</td></tr> <tr><td>3</td><td>server_manage__3</td><td>A cloud hosting service manages them</td></tr> <tr><td>98</td><td>server_manage__98</td><td>Other {server_manage_other}</td></tr> <tr><td>99</td><td>server_manage__99</td><td>I don't know</td></tr> </table>	1	server_manage__1	We manage them in our department	2	server_manage__2	Information Systems/Technology manages them	3	server_manage__3	A cloud hosting service manages them	98	server_manage__98	Other {server_manage_other}	99	server_manage__99	I don't know
1	server_manage__1	We manage them in our department																
2	server_manage__2	Information Systems/Technology manages them																
3	server_manage__3	A cloud hosting service manages them																
98	server_manage__98	Other {server_manage_other}																
99	server_manage__99	I don't know																
Custom alignment: LV																		
144	[server_manage_other]  Show the field ONLY if: [server_manage(98)]='1'		text Field Annotation: @PLACEHOLDER='Please specify'															
145	[host_cloud]  Show the field ONLY if: [server_host]='2'	What Cloud Provider do you use?	radio <table border="1"> <tr><td>1</td><td>AWS</td></tr> <tr><td>2</td><td>Azure</td></tr> <tr><td>3</td><td>Google Cloud Platform (GCP)</td></tr> <tr><td>4</td><td>Internal Platform</td></tr> <tr><td>98</td><td>Other {host_cloud_other}</td></tr> </table>	1	AWS	2	Azure	3	Google Cloud Platform (GCP)	4	Internal Platform	98	Other {host_cloud_other}					
1	AWS																	
2	Azure																	
3	Google Cloud Platform (GCP)																	
4	Internal Platform																	
98	Other {host_cloud_other}																	
Custom alignment: LV																		
146	[host_cloud_other]  Show the field ONLY if: [host_cloud]='98'		text Field Annotation: @PLACEHOLDER='Please specify'															
147	[upgrade]	How often do you update your instance to a new version of REDCap, including bug-fix updates (minor releases)?	radio <table border="1"> <tr><td>1</td><td>Weekly</td></tr> <tr><td>2</td><td>Biweekly</td></tr> <tr><td>3</td><td>Monthly</td></tr> <tr><td>4</td><td>Bimonthly</td></tr> <tr><td>5</td><td>Quarterly</td></tr> <tr><td>6</td><td>Biannually</td></tr> <tr><td>7</td><td>Annually</td></tr> </table>	1	Weekly	2	Biweekly	3	Monthly	4	Bimonthly	5	Quarterly	6	Biannually	7	Annually	
1	Weekly																	
2	Biweekly																	
3	Monthly																	
4	Bimonthly																	
5	Quarterly																	
6	Biannually																	
7	Annually																	

			<table border="1"> <tr><td>8</td><td>As needed</td></tr> <tr><td>9</td><td>As resources permit</td></tr> <tr><td>98</td><td>Other</td></tr> </table>	8	As needed	9	As resources permit	98	Other												
8	As needed																				
9	As resources permit																				
98	Other																				
			Custom alignment: LV																		
148	[upgrade_oth]  Show the field ONLY if: [upgrade] = '98'	Describe your other update model	notes Custom alignment: LV																		
149	[upgrade_needed]  Show the field ONLY if: [upgrade] = '8'	How do you determine need?	notes Custom alignment: LV																		
150	[update_barriers]	What barriers do you face regarding applying updates (patches, security fixes, version upgrades) in a timely manner?	checkbox <table border="1"> <tr><td>0</td><td>update_barriers__0</td><td>None. We update as needed.</td></tr> <tr><td>1</td><td>update_barriers__1</td><td>We have custom code modifications that we have review and replicate with every update.</td></tr> <tr><td>2</td><td>update_barriers__2</td><td>We are dependent on our IT department and it can be hard to get on their radar for regular updates.</td></tr> <tr><td>3</td><td>update_barriers__3</td><td>Part 11: Every update requires reviews/audit which is a resource barrier.</td></tr> <tr><td>4</td><td>update_barriers__4</td><td>General resourcing issue: Not enough hours in a day.</td></tr> <tr><td>98</td><td>update_barriers__98</td><td>Other {update_barriers_other}</td></tr> </table>	0	update_barriers__0	None. We update as needed.	1	update_barriers__1	We have custom code modifications that we have review and replicate with every update.	2	update_barriers__2	We are dependent on our IT department and it can be hard to get on their radar for regular updates.	3	update_barriers__3	Part 11: Every update requires reviews/audit which is a resource barrier.	4	update_barriers__4	General resourcing issue: Not enough hours in a day.	98	update_barriers__98	Other {update_barriers_other}
0	update_barriers__0	None. We update as needed.																			
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4	update_barriers__4	General resourcing issue: Not enough hours in a day.																			
98	update_barriers__98	Other {update_barriers_other}																			
			Custom alignment: LV Field Annotation: @NONEOFTHEABOVE="0"																		
151	[update_barriers_other]  Show the field ONLY if: [update_barriers(98)]="1"	Other Update Barriers	text Custom alignment: LV Field Annotation: @PLACEHOLDER='Please describe'																		
152	[institutional_questionnaire4_complete]	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete												
0	Incomplete																				
1	Unverified																				
2	Complete																				

#### Instrument: Metrics & Calculations (new\_instrument)

153	[start_date_s1]	Start Time Section 1	text (datetime_seconds_ymd) Field Annotation: @HIDDEN-SURVEY @CALCDATE([survey-time-started:institutional_questionnaire:value],0,'s')
154	[end_date_s1]	End Time Section 1	text (datetime_seconds_ymd) Field Annotation: @HIDDEN-SURVEY @CALCDATE([survey-time-completed:institutional_questionnaire:value],0,'s')

155	[duration_s1]	Duration Section 1	calc Calculation: [survey-duration-completed:institutional_questionnaire:m]		
156	[start_date_s2]	Start Time Section 2	text (datetime_seconds_ymd) Field Annotation: @HIDDEN-SURVEY @CALCDATE([survey-time-started:institutional_questionnaire2:value],0,'s')		
157	[end_date_s2]	End Time Section 2	text (datetime_seconds_ymd) Field Annotation: @HIDDEN-SURVEY @CALCDATE([survey-time-completed:institutional_questionnaire2:value],0,'s')		
158	[duration_s2]	Duration Section 2	calc Calculation: [survey-duration-completed:institutional_questionnaire2:m]		
159	[start_date_s3]	Start Time Section 3	text (datetime_seconds_ymd) Field Annotation: @HIDDEN-SURVEY @CALCDATE([survey-time-started:institutional_questionnaire:value],0,'s')		
160	[end_date_s3]	End Time Section 3	text (datetime_seconds_ymd) Field Annotation: @HIDDEN-SURVEY @CALCDATE([survey-time-completed:institutional_questionnaire3:value],0,'s')		
161	[duration_s3]	Duration Section 3	calc Calculation: [survey-duration-completed:institutional_questionnaire3:m]		
162	[start_date_s4]	Start Time Section 4	text (datetime_seconds_ymd) Field Annotation: @HIDDEN-SURVEY @CALCDATE([survey-time-started:institutional_questionnaire:value],0,'s')		
163	[end_date_s4]	End Time Section 4	text (datetime_seconds_ymd) Field Annotation: @HIDDEN-SURVEY @CALCDATE([survey-time-completed:institutional_questionnaire4:value],0,'s')		
164	[duration_s4]	Duration Section 4	calc Calculation: [survey-duration-completed:institutional_questionnaire4:m]		
165	[duration_total]	Total Duration	calc Calculation: sum( [duration_s1], [duration_s2], [duration_s3], [duration_s4] )		
166	[total_completion_yn]	All Surveys Completed?	calc Calculation: if([institutional_questionnaire_complete]='2' and [institutional_questionnaire2_complete]='2' and [institutional_questionnaire3_complete]='2' and [institutional_questionnaire4_complete]='2', 1, 0)		
167	[ccus_score]	Control Center User Rights Score: Sum of ccus fields where a higher score means greater user rights/privileges and a lower score means greater admin control	calc Calculation: sum([ccus_createprojects], [ccus_moveprod],[ccus_changerequests], [ccus_repeatingsetup], [ccus_addevents]) Field Annotation: Proposed by Page		
168	[services_score]	Services Score This is the sum of responses to the services provided. This "score" assumes that each service we asked about is equally weighted in time/effort (in reality they are not really)	calc Calculation: sum([manageusers],[create], [design],[build],[maintain],[ts],[em],[cc],[api], [recovery],[mobile],[random],[econ],[mycap], [mlm],[cdp],[cdm],[group],[ind],[l_train])		
169	[new_instrument_complete]	Section Header: Form Status Complete?	dropdown <table border="1"><tr><td>0</td><td>Incomplete</td></tr></table>	0	Incomplete
0	Incomplete				

1	Unverified
2	Complete

### Instrument: Categories (categories)

170	[ <a href="#">cat_fte</a> ]	Support FTES	radio <table border="1"> <tr><td>1</td><td>0 &lt; .5</td></tr> <tr><td>2</td><td>.5-.9</td></tr> <tr><td>3</td><td>1-1.9</td></tr> <tr><td>4</td><td>2-2.9</td></tr> <tr><td>5</td><td>3-4.9</td></tr> <tr><td>6</td><td>5-6.9</td></tr> <tr><td>7</td><td>7-9.9</td></tr> <tr><td>8</td><td>10+</td></tr> </table>	1	0 < .5	2	.5-.9	3	1-1.9	4	2-2.9	5	3-4.9	6	5-6.9	7	7-9.9	8	10+				
1	0 < .5																						
2	.5-.9																						
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4	2-2.9																						
5	3-4.9																						
6	5-6.9																						
7	7-9.9																						
8	10+																						
171	[ <a href="#">cat_users</a> ]	Users	radio <table border="1"> <tr><td>1</td><td>1-100</td></tr> <tr><td>2</td><td>101-250</td></tr> <tr><td>3</td><td>251-500</td></tr> <tr><td>4</td><td>501-1,000</td></tr> <tr><td>5</td><td>1,001-2,500</td></tr> <tr><td>6</td><td>2,501-5,000</td></tr> <tr><td>7</td><td>5,001-10,000</td></tr> <tr><td>8</td><td>10,001+</td></tr> </table>	1	1-100	2	101-250	3	251-500	4	501-1,000	5	1,001-2,500	6	2,501-5,000	7	5,001-10,000	8	10,001+				
1	1-100																						
2	101-250																						
3	251-500																						
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6	2,501-5,000																						
7	5,001-10,000																						
8	10,001+																						
172	[ <a href="#">cat_proj</a> ]	Projects	radio <table border="1"> <tr><td>1</td><td>0-100</td></tr> <tr><td>2</td><td>101-250</td></tr> <tr><td>3</td><td>251-500</td></tr> <tr><td>4</td><td>501-1,000</td></tr> <tr><td>5</td><td>1,001-2,500</td></tr> <tr><td>6</td><td>2,501-5,000</td></tr> <tr><td>7</td><td>5,001-7,500</td></tr> <tr><td>8</td><td>7,501-10,000</td></tr> <tr><td>9</td><td>10,001-15,000</td></tr> <tr><td>10</td><td>15,001+</td></tr> </table>	1	0-100	2	101-250	3	251-500	4	501-1,000	5	1,001-2,500	6	2,501-5,000	7	5,001-7,500	8	7,501-10,000	9	10,001-15,000	10	15,001+
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7	5,001-7,500																						
8	7,501-10,000																						
9	10,001-15,000																						
10	15,001+																						
173	[ <a href="#">cat_loc</a> ]	Locations	radio <table border="1"> <tr><td>1</td><td>North East</td></tr> <tr><td>2</td><td>South East</td></tr> <tr><td>3</td><td>Midwest</td></tr> <tr><td>4</td><td>Southwest</td></tr> <tr><td>5</td><td>Mountains</td></tr> <tr><td>6</td><td>Pacific</td></tr> <tr><td>7</td><td>Canada</td></tr> <tr><td>8</td><td>Europe</td></tr> <tr><td>9</td><td>Asia</td></tr> <tr><td>10</td><td>Africa</td></tr> </table>	1	North East	2	South East	3	Midwest	4	Southwest	5	Mountains	6	Pacific	7	Canada	8	Europe	9	Asia	10	Africa
1	North East																						
2	South East																						
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5	Mountains																						
6	Pacific																						
7	Canada																						
8	Europe																						
9	Asia																						
10	Africa																						

11	Oceania
12	South America

174	[year_started]	Year	dropdown <table border="1"> <tr><td>2004</td><td>2004</td></tr> <tr><td>2005</td><td>2005</td></tr> <tr><td>2006</td><td>2006</td></tr> <tr><td>2007</td><td>2007</td></tr> <tr><td>2008</td><td>2008</td></tr> <tr><td>2009</td><td>2009</td></tr> <tr><td>2010</td><td>2010</td></tr> <tr><td>2011</td><td>2011</td></tr> <tr><td>2012</td><td>2012</td></tr> <tr><td>2013</td><td>2013</td></tr> <tr><td>2014</td><td>2014</td></tr> <tr><td>2015</td><td>2015</td></tr> <tr><td>2016</td><td>2016</td></tr> <tr><td>2017</td><td>2017</td></tr> <tr><td>2018</td><td>2018</td></tr> <tr><td>2019</td><td>2019</td></tr> <tr><td>2020</td><td>2020</td></tr> <tr><td>2021</td><td>2021</td></tr> <tr><td>2022</td><td>2022</td></tr> <tr><td>2023</td><td>2023</td></tr> <tr><td>2024</td><td>2024</td></tr> </table>	2004	2004	2005	2005	2006	2006	2007	2007	2008	2008	2009	2009	2010	2010	2011	2011	2012	2012	2013	2013	2014	2014	2015	2015	2016	2016	2017	2017	2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	2023	2023	2024	2024
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175	[categories_complete]	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete																																				
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