

Sonoma Biotherapeutics

Protocol: SBT777101-01

eCRF Completion Guidelines



A Phase 1 Study to Evaluate the Safety, Tolerability, Pharmacokinetics, Pharmacodynamics, and Activity of Single Ascending Doses of SBT777101 in Subjects with Rheumatoid Arthritis

VERSION HISTORY

VERSION DATE	VERSION NUMBER	AUTHOR	SUMMARY
13-Sep-2023	1.0	T.Nguyen	Initial Draft
			Revised draft following sponsor comments Updated Data Coordinator contact Added screenshots
			Added General Instructions section 8 – Navigating the Audit Trail
			Sponsor Approved Version 1.0

ELECTRONIC CASE REPORT FORM COMPLETION GUIDELINES

These electronic Case Report Form (eCRF) Completion Guidelines are organized to provide general instructions that apply to all eCRFs. If you have any questions regarding completion of the eCRFs, please contact your Clinical Research Associate (CRA) or the Medpace Data Coordinator.

CONTACT INFORMATION

The Medpace EDC Help Desk supports users with technical issues, such as system login failures.

EDC Help Desk

Phone: 1-800-730-5779, call and follow prompts to reach EDC Help Desk

or

Email: <u>EDCHelp@medpace.com</u>

Contact the Data Coordinator or Data Manager for study specific questions related to the EDC system, forms and queries.

Data Manager

Shuta (Mike) Wu Phone: +1-513-706-7117 Email: S.Wu1@Medpace.com

Data Coordinator

Trang Nguyen
Phone: +1-513-579-9911 x 25377
Email: T.Nguyen5@Medpace.com

Sophia Hall Phone: +1-513-579-9911 x 7627124 Email: S.Hall@Medpace.com

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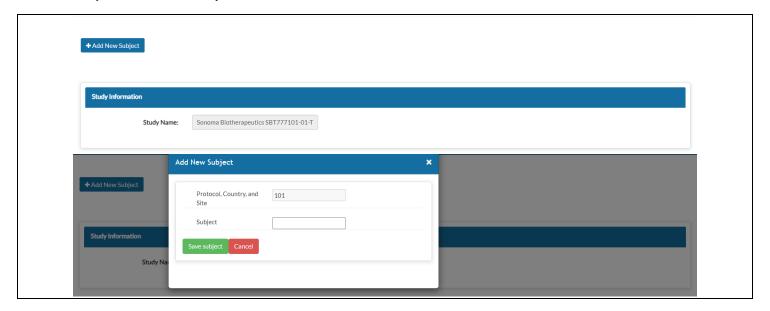
GENERAL INSTRUCTIONS

1. Electronic Data Capture System and Access

- Data will be entered in electronic Case Report Forms (eCRFs) in the ClinTrak® Electronic Data Capture (EDC) system via the following URL: https://clintrakedc.medpace.com
- Requests for access are made via ClinTrak® Systems Access Request Management (ARM) via the following URL: https://clintrak.medpace.com/ClinTrakARM/Account/Login
- All non-read only users must be trained prior to being granted access to the study within the EDC system.
- Training will be performed and documented within the EDC system. The training video links are within EDC and based on role. Users who have previously completed the required trainings are not required to repeat training.
- Training video link(s) will appear after initial login. Training acknowledgement will be required before accessing a study portal.
- Once training has been acknowledged, you may find your training certificate by accessing the 'My Profile' tab and clicking 'Print Training Certificate'. Save a copy of your training certificate with your study related documents.

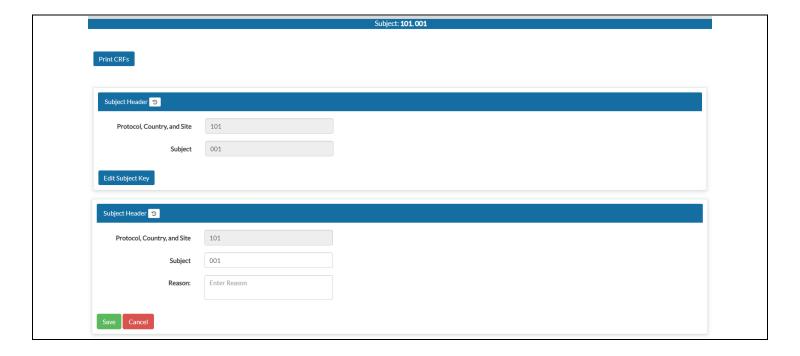
2. Adding A Subject In EDC

- The 9-character sequential subject number (**S01-XYY, ZZZ**), where S01 is the unique protocol identifier number, X is the country code, YY is the site number (01-99 assigned chronologically) and ZZZ is the subject identifier (001, 002, 003,...). Each subject ID is unique and cannot be reused.
- Subjects will be manually entered into EDC:



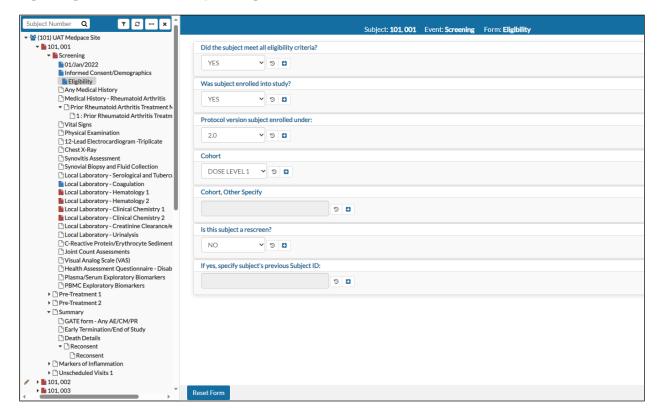
- 1. Click on the Data Entry tab located at the top of ClinTrak EDC.
- 2. Click the site name in the navigation tree.
- 3. Click +Add New Subject.
- 4. The Site field will be pre-populated with the assigned site number.
- 5. Enter the 3-digit subject identification number.
- 6. Click Save Subject to add the subject.
- 7. If enter correctly, the complete subject number for subject <u>001</u> at site <u>01</u> in the <u>US</u> should display as <u>S01-101-001</u> in EDC.

8. If for any reason the subject ID needs to be updated, select the subject in the navigation tree, click the **Edit Subject Key** button, update the **Subject** field, and provide a reason for the update.



- Screen Failures will have a limited casebook. The following eCRFs will need to be completed:
 - Date of Visit,
 - o Informed Consent/Demographics,
 - o Eligibility, and
 - o GATE form Any AE/CM/PR (only record medications and procedures if used for treatment in an adverse event for Screen Failures).
- Individuals who do not meet the criteria for participation in this study (screen failure) may be rescreened. Subjects may be rescreened up to 2 times, if deemed appropriate by the Principal Investigator. All screening assessments that led to screen failure must be repeated for rescreening.

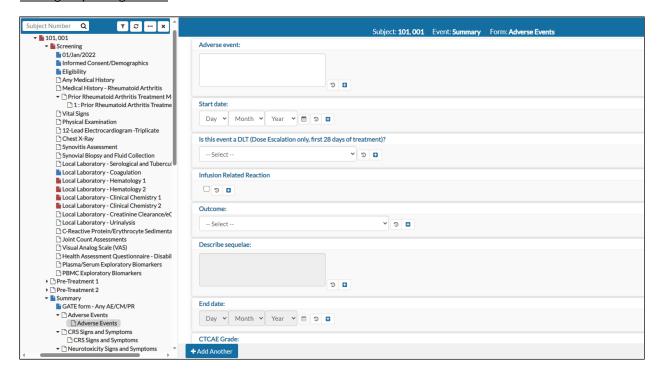
3. Navigating EDC and Completing eCRFs



- Navigate between subjects, visits, and eCRFs via the Navigation Tree, located in the left panel of the Data Entry tab
- In the Navigation Tree, use the arrows (*) to locate the form on which you want to enter data. Click on the form name. The form will appear in the window on the right side of the screen.
- Once data entry is complete, click the green Save button in the lower left side of the screen. If data is entered
 into the form in error, click the red Cancel All button.
- If data entry needs to be updated after saved, select the field, enter new data, and click the green **Save** button in the lower left side of the screen.
- To correct the order of forms in the Navigation Tree, select the Reset button (2) located at the top of the Navigation Tree window.
- If eCRF data is entered in error and needs to be cleared, click the **Reset Form** button located in the lower left side of the screen, enter a **Reason** for clearing data on the form, and click **Confirm**.
- Repeating forms: Multiple records can be added for repeating forms, such as Medical History, Adverse Events, and Prior and Concomitant Medications.

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Adding Repeating Forms



- 1. Locate the Gateway Form (e.g. Any Adverse Events?). This is typically a 'Yes' or 'No' question. Once 'Yes' is selected and saved, the first Repeating Form will appear in the Navigation Tree.
- 2. Click on the newly added form. The entry screen will appear in the window on the right side of the screen.
- If additional forms are needed, click the +Add Another button, which appears in the lower left corner once the first form is saved.
- Additional forms can also be added by clicking on the form name (e.g. Adverse Events) and clicking Add Additional Form

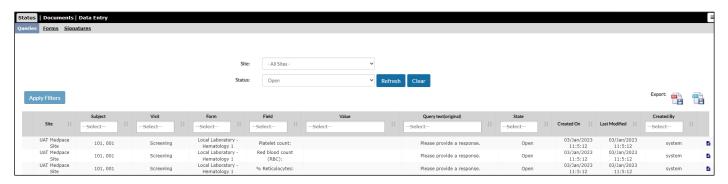
Deleting Repeating Forms

- 1. If the data on a repeating form is entered in error and needs to be cleared, click the **Delete** button located on the lower left side of the screen, enter a **Reason** for deleting the record, and click **Confirm**.
- 2. If a repeating form is deleted in error and needs to be restored, click the **Restore Form** button located on the lower left-hand side of the screen, enter a **Reason** for restoring, and click **Confirm**.
- If a subject terminates early from the study, do not enter any data in the eCRFs for events that were not performed.
- The eCRF Completion Guidelines locate in the Documents tab of the study portal.



• Protected health information (PHI) such as name, initials, full date of birth (as country specific regulations apply), etc. must not be entered into the CRF or be used in query responses.

4. Data Entry and Query Guidelines



- Data entry is expected to be completed in EDC within 5 business days of each visit.
- Queries should be reviewed and responded to within 5 days of the query generation.
- Query and data entry timelines can be shortened at study specific milestones, upon specific request, or during lock.
- All queries in a state of 'Open' require resolution from the site. To locate all 'Open' queries:
 - 1. Click on the Status tab located at the top of ClinTrak EDC. A table is provided listing all queries in an 'Open' state.
 - 2. Clicking on the () icon at the end of each row takes the user directly to the entry screen where the query is located.
 - 3. A Query Status Indicator is located next to each field on the entry screen showing the status of the queries associated with that field. Red text and (!) icon on a field indicate an open query that requires a response from the site coordinator.
- All changes and query responses made to the eCRFs require a reason for change, which will be tracked via the audit trail in the eCRF.
 - 1. When data changes are made, a Change Reason-Respond box will open asking for the reason for change.
 - 2. When responding to a query, a Query Response box will open asking for the response to the query.
 - 3. Once all necessary data changes are made and/or query responses are provided on the form, select **Save** in the lower left corner of the form.
 - 4. A complete history of changes and query responses can be viewed in the audit trail by clicking () next to the field.

5. Data Entry Conventions

- Avoid using abbreviations.
- The date format is **DD/MMM/YYYY**. All Date fields will require a complete date unless 'UNK' is listed in the drop-down select box. For partial dates, a minimum of the year is required.
- All times must be entered in a 24-hour clock format. Where applicable, 'UNK' will be available if an unknown
 time is permitted. If only the hour is known, and the minutes are not, please enter the hour as appropriate and
 choose 'UNK' for the minutes.
- Rounding convention: For decimal values, round to the nearest expected decimal place (e.g., 50.67 kg should be entered as 50.7 kg for a field in which only one decimal place is expected, per protocol. 50.679 kg should be entered as 50.68 kg for a field in which two decimal places are expected, per protocol, etc.).
- Drop-down select boxes will contain all possible responses for that field. You may select only one response from a drop-down select box. If 'Other' is selected from a drop-down select box, the system may allow entry into a corresponding 'Specify' text box, when applicable.

6. Unscheduled Visits

- Every subject added to a study is automatically provided with one optional Unscheduled (UNS) visit.
 - 1. If applicable, complete the associated Date of Visit eCRF.
 - 2. Click on the Unscheduled Visit 1 header in the Navigation Tree.
 - 3. All available forms for an Unscheduled visit will appear in the window on the right side of the screen. Click **Add Form** next to each form required for the UNS visit. The added form(s) will appear in the Navigation Tree under the Date of Visit eCRF.
- To add additional Unscheduled visits, click on the subject ID in the tree and click Add next to Unscheduled under Create Additional Events.

7. Principal Investigator Signature and Serious Adverse Event Reporting

- The Principal Investigator (PI) must electronically sign all subjects' Case Report Form books for database lock. If further corrections or changes are required after the Investigator signs, the system will automatically un-sign the case book and the Investigator will be required to re-sign.
- All Serious Adverse Events (SAEs) must be reported to Medpace Clinical Safety group and Sonoma
 Biotherapeutics through EDC within 24 hours of knowledge, if available. If it is not possible to access the EDC
 system within the required timeframe, send an email with the SAE to Medpace Safety at Medpacesafetynotification@medpace.com or call the Medpace SAE reporting line: +1-800-730-5779, dial 3 or +1-513-5799911, dial 3 and fax/email the completed paper SAE form to Medpace within 24 hours of knowledge.
 - PI electronic signature is required for SAEs; the signature should occur as soon as possible after the SAE is reported and when updates are made.

8. Navigating the Audit Trail

- Navigation of the audit trail is explained in the EDC training video.
- The audit trail can be viewed by data item or at the form level. Click the item history icon next to the specific data item or generate form history report(s) from the visit/event screen to view the audit trail.
 - The audit trail shows the actions performed for that data field, such as data entry, data changes, and data cleaning activities (e.g., SDV and queries). User and timestamp are displayed for each action.

SCHEDULE OF ASSESSMENTS

		Screening Period	Pre-Treatn	nent Period	Pre-Tre Reassessmen 1, and each add	Treatment	
†	Indicates Repeating Visit or Form Visit:	Screening Visit (SCR)	Pre-Treatment 1 (PRT1)	Pre-Treatment 2 (PRT2)	Pre-Treatment 1 (PRT1-X)	Pre-Treatment 2 (PRT2-X)	
	Visit Name (How visits will appear ins EDC)	Screening	Pre-Treatment Visit 1	Pre-Treatment Visit 2	Pre-Treatment Reassessment X Visit 1	Pre-Treatment Reassessment X Visit 2	1 W1D1
	Visit Window (Days)	-56 to -42	-41 to -11	-10 to -4	-41 to -11	-10 to -4	
Sheet	Form*						
DOV	Date of Visit	X	X	X	X	X	X
<u>DM</u>	Informed Consent/Demographics	X					
<u>IEYN</u>	Eligibility	X					
<u>IE</u>	Inclusion Not Met/Exclusion Criteria Met†	X					
MHYN	Any Medical History	X					
MH	Medical History†	X					
SU	Alcohol and Drugs Use	X					
MH RA	Medical History - Rheumatoid Arthritis	X					
CM OTMMED	Prior Rheumatoid Arthritis Treatment Medication†	Χ					
VS PE EG	Vital Signs	Х	X	X	X	X	Χ
<u>PE</u>	Physical Examination	Х		X		X	Χ
<u>EG</u>	12-Lead Electrocardiogram -Triplicate	X					
PR XRAY	Chest X-Ray	X					
PE SYNO	Synovitis Assessment	X		X		X	
LB SYNO	Synovial Biopsy and Fluid Collection	X					
DS APHELIG	Apheresis Eligibility		X		X		
PR APHER	Apheresis		X		X		
LB SERT	Local Laboratory - Serological and Tuberculosis Tests	Χ					
LB PREG	Local Laboratory - Pregnancy	X		X		X	X
LB MENO	Local Laboratory - Post Menopause	X					
LB COAG	Local Laboratory - Coagulation	X		X		X	
LB HEMA1	Local Laboratory - Hematology 1	X		X		X	
LB HEMA2	Local Laboratory - Hematology 2	X		X		X	
LB CHEM1	Local Laboratory - Clinical Chemistry 1	X		X		X	
LB CHEM2	Local Laboratory - Clinical Chemistry 2	X		X		X	
LB CRCL	Local Laboratory - Creatinine Clearance/eGFR	X					
LB URIN	Local Laboratory - Urinalysis	X		X		X	
LB LIPID	Local Laboratory - Lipid Tests			X		X	
LB CRP	C-Reactive Protein/Erythrocyte Sedimentation Rate	X		X		X	

Note: Form availability shown is for Enrollment through Week 1 Day 1 Treatment visits.

SCHEDULE OF ASSESSMENTS (CONTINUED)

			Safety Follow-Up											Early Termination						
Ť		Week 1				ek 2							Week 18			Study (ES)	Early Termination (ET)		Markers of Inflammation	Unscheduled [†] (UNS)
	Day Visit Name (How visits will appear ins EDC)		4/5 W1D4/5	7 W1D7	11 W2D11	14 W2D14	21 W3D21	28 W4D28	42 W6D42	56 W8D56	70 W10D70	84 W12D84	126 W18D126	168 W24D168	252 W36D252	336 End of Study	Early Termination	Summary	Markers of Inflammation	Unscheduled Visits
	Visit Window (Days)			±1	±1	±2	±2	±2	±2	±2	±2	±3	±7	±7	±7	±7				
Sheet	Form*																			
DOV	Date of Visit	X	X	Х	X	Х	X	X	Х	X	X	Х	X	X	X	X	Х			X
<u>DM</u>	Informed Consent/Demographics																			
IEYN	Eligibility																			
<u>E</u>	Inclusion Not Met/Exclusion Criteria Met†																			
MHYN	Any Medical History																			
MH	Medical History†																			
SU MH RA	Alcohol and Drugs Use Medical History - Rheumatoid Arthritis																			
CM OTMMED	Prior Rheumatoid Arthritis Treatment Medication†																			
VS	Vital Signs	Х	X	Х	Х	Х	Х	X	Х	Х	Х	Х	X	X	X	X	X			Χ
PE	Physical Examination	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х			Х
EG	12-Lead Electrocardiogram -Triplicate			Х		Х										Х	X			X
PR XRAY	Chest X-Ray																			
PE SYNO	Synovitis Assessment																			
LB SYNO	Synovial Biopsy and Fluid Collection							X				X					X			Χ
DS APHELIG	Apheresis Eligibility																			
PR APHER	Apheresis																			
LB SERT	Local Laboratory - Serological and Tuberculosis Tests																			
LB PREG	Local Laboratory - Pregnancy											X	Х	Х		X	Х			Х
LB MENO	Local Laboratory - Post Menopause																			
LB COAG	Local Laboratory - Coagulation												X	Х		X				
LB HEMA1	Local Laboratory - Hematology 1	Х	X	Х	Х	Х	X	X	Х	X	X	Х	Х	Х	X	X	X			X
LB HEMA2	Local Laboratory - Hematology 2	X	X	Х	X	Х	X	X	Х	X	Х	Х	Х	X	Х	Х	X			X
LB CHEM1	Local Laboratory - Clinical Chemistry 1	X	X	X	X	X	X	X	Χ	X	X	X	X	X	X	X	X			X
LB CHEM2	Local Laboratory - Clinical Chemistry 2	X	X	X	X	X	X	X	Х	X	X	X	X	X	X	X	X			Х
LB CRCL	Local Laboratory - Creatinine Clearance/eGFR																			
LB URIN	Local Laboratory - Urinalysis									X					X	X	X			
LB LIPID	Local Laboratory - Lipid Tests															X				
LB CRP	C-Reactive Protein/Erythrocyte Sedimentation Rate	X		Х	Х	Х	Х	X	Х	Х	Х	Х	Х	Х	X	X	Х			Х

Note: Form availability shown is for Week 1 Day 2 (Safety Follow-Up) through Early Termination/End of Study visits including Unscheduled visits.

SCHEDULE OF ASSESSMENTS (CONTINUED)

		Screening Period	Pre-Treatm	nent Period	Pre-Tre Reassessmen 1, and each add:	Treatment	
Ţ	Indicates Repeating Visit or Form Visit:	Screening Visit (SCR)	Pre-Treatment 1 (PRT1)	Pre-Treatment 2 (PRT2)	Pre-Treatment 1 (PRT1-X)	Pre-Treatment 2 (PRT2-X)	1
	Visit Name (How visits will appear ins EDC)	Screening	Pre-Treatment Visit 1	Pre-Treatment Visit 2	Pre-Treatment Reassessment X Visit 1	Pre-Treatment Reassessment X Visit 2	W1D1
	Visit Window (Days)	-56 to -42	-41 to -11	-10 to -4	-41 to -11	-10 to -4	
Sheet	Form*			.,		.,	
PE JOINT	Joint Count Assessments	X		X		X	
QS VAS	Visual Analog Scale (VAS)	X		X		X	
QS ICE	Immune Effector Cell-Associated Encephalopathy (ICE) Score†			X		Х	X
QS HAQ	Health Assessment Questionnaire - Disability Index	Х		X		Х	
QS FACIT	Functional Assessment of Chronic Illness Therapy - Fatigue			Х		X	
PC	Pharmacokinetic Blood Samples			X		Х	
LB IMMUNO	PBMC Immunogenicity			X		Х	
LB ADA	Serum Anti-drug Antibody			X			
LB EIMARKER	Plasma/Serum Exploratory Biomarkers	X		X		X	
LB EBMARKER	PBMC Exploratory Biomarkers	Х		X		X	
LB RCL	Replication Competent Lentivirus			X		Х	
DS PTELIG	Pre-Treatment Eligibility			X		X	
EX	SBT777101 Administration						Х
VISIT	Next Visit						X
GATE	GATE form - Any AE/CM/PR						·
AE	Adverse Events†						
CE CRS	CRS Signs and Symptoms†						
CE NEURO	Neurotoxicity Signs and Symptoms†						
CM	Prior & Concomitant Treatments/Medications†						
<u>PR</u>	Prior & Concomitant Procedures†						
	GATE - Markers						
LB IMARKER	Markers of Inflammation†						
DS EOS	Early Termination/End of Study						
<u>DD</u>	Death Details						
DS RECON	Reconsent†						

Note: Form availability shown is for Enrollment through Week 1 Day 1 Treatment visits.

SCHEDULE OF ASSESSMENTS (CONTINUED)

			Safety Follow-Up											Early Termination						
	Indicates Repeating Visit or Form Visit: Day	Week 1	4/5	7	We	ek 2	Week 3	Week 4	Week 6	Week 8	Week 10	Week 12 84	Week 18	Week 24 168	Week 36 252	Week 48/End of Study (ES) 336	Early Termination (ET)	Summary	Markers of Inflammation	Unscheduled† (UNS)
	Visit Name (How visits will appear ins EDC)			W1D7	W2D11	W2D14	W3D21	W4D28	W6D42	W8D56	W10D70	W12D84	W18D126	W24D168		End of Study	Early Termination	Summary	Markers of Inflammation	Unscheduled Visits
	Visit Window (Days)			±1	±1	±2	±2	±2	±2	±2	±2	±3	±7	±7	±7	±7				
Sheet	Form*																			
PE JOINT	Joint Count Assessments					Х		X		X		X	X	X		X	Χ			X
QS VAS	Visual Analog Scale (VAS)					Х		X		X		X	X	X		X	X			
QS ICE	Immune Effector Cell-Associated Encephalopathy (ICE) Score†	X	X	Х	Х	X	X	Х	Х	Х	X	X	X	X	X	X	Х			Х
QS HAQ	Health Assessment Questionnaire - Disability Index					Х		Х		Х		X	Х	X		Х	Х			
QS FACIT	Functional Assessment of Chronic Illness Therapy - Fatigue												Х	X		Х	Х			
PC	Pharmacokinetic Blood Samples	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X
LB IMMUNO	PBMC Immunogenicity											X					X			X
LB ADA	Serum Anti-drug Antibody									X						X	X			Х
LB EIMARKER	Plasma/Serum Exploratory Biomarkers	X		Х		X	X	X	X	X	X	X	X	X	X	X	X			X
LB EBMARKER	PBMC Exploratory Biomarkers	Х	Х	Х	X	Х	Х	Х	Х	X	Х	Х	Х	Х	Х	Х	X			Х
LB RCL	Replication Competent Lentivirus											Х	Х	Х		Х				
	Pre-Treatment Eligibility											 		1						
EX	SBT777101 Administration																			
VISIT	Next Visit	Х	Х	Х	Х	Х	X	Х	Х	X	Х	Х	Х	Х	Х					
GATE	GATE form - Any AE/CM/PR												-					Х		
AE	Adverse Events†																	X		
CE CRS	CRS Signs and Symptoms†																	Х		
CE NEURO	Neurotoxicity Signs and Symptoms†																	Х		
CM	Prior & Concomitant Treatments/Medications†																	X		
<u>PR</u>	Prior & Concomitant Procedures†																	Х		
	GATE - Markers																		X	
LB IMARKER	Markers of Inflammation†																		X	
DS EOS	Early Termination/End of Study																	Х		
DD	Death Details																	Х		
DS RECON	Reconsent†																	Х		

Note: Form availability shown is for Week 1 Day 2 (Safety Follow-Up) through Early Termination/End of Study visits including Unscheduled visits.

DYNAMIC FORMS

The only forms visible upon the initial entering of the patient in EDC are contained within the Screening and Summary folders. In the Screening folder, the only forms available are the Date of Visit, Informed Consent/Demographics, and Eligibility. In the Summary folder, the only form available is GATE form - Any AE/CM/PR.

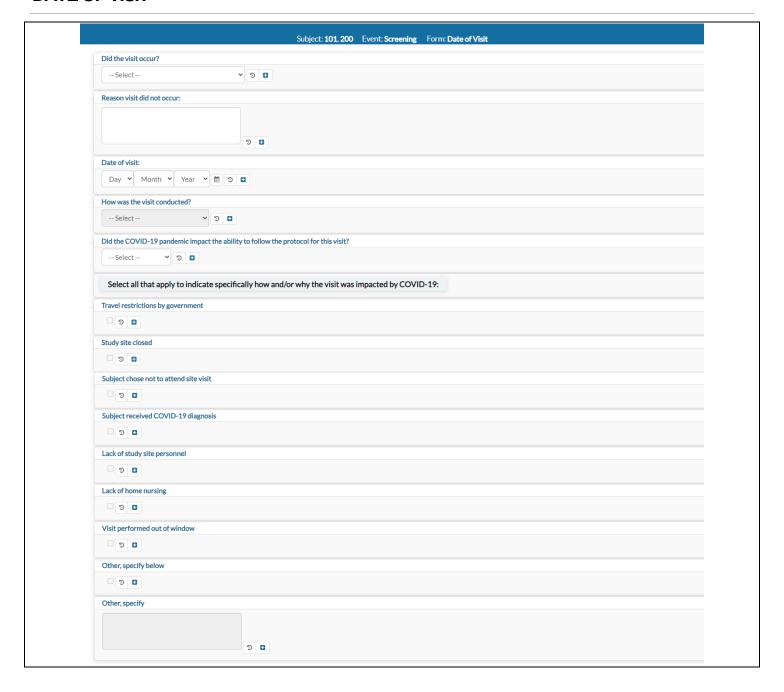
Additional visits and/or forms may appear based on responses to existing form fields. An outline of the forms/visits expected to display based on certain responses is provided below. The "Trigger Form" is the form that is already available that contains the trigger question. The "Trigger Question" is the field that, depending on the response to it, will trigger additional forms/visits. The "Target Form" is the form that will become available based on the response to the trigger question. The response that will trigger the target form will be shown in [] brackets.

<u>Trigger Form</u>	Trigger Form Question	<u>Target Form</u>
Eligibility	Was subject enrolled into study? [YES]	Screening folder: Any Medical History, Medical History - Rheumatoid Arthritis, Vital Signs, Physical Examination, 12-Lead Electrocardiogram -Triplicate, Chest X-Ray, Synovitis Assessment, Synovial Biopsy and Fluid Collection, Local Laboratory - Serological and Tuberculosis Tests, Local Laboratory - Coagulation, Local Laboratory - Hematology (1&2), Local Laboratory - Clinical Chemistry (1&2), Local Laboratory - Urinalysis, C-Reactive Protein/Erythrocyte Sedimentation Rate, Joint Count Assessments, Visual Analog Scale (VAS), Health Assessment Questionnaire - Disability Index, Prior Rheumatoid Arthritis Treatment Medication, Local Laboratory - Creatinine Clearance/eGFR, Plasma/Serum Exploratory Biomarkers, PBMC Exploratory Biomarkers Summary folder: Early Termination/End of Study, Death Details, Reconsent Markers of Inflammation folder: GATE - Markers Pre-Treatment (1&2) folders, and Unscheduled
Eligibility	Did the subject meet all eligibility criteria? [NO]	Inclusion Not Met/Exclusion Criteria Met
Informed Consent/Demographics	Sex [FEMALE] Subject child bearing potential [POTENTIALLY ABLE TO BEAR CHILD]	Local Laboratory - Pregnancy

DYNAMICS (CONTINUED)

<u>Trigger Form</u>	Trigger Form Question	Target Form/Visit
Informed Consent/Demographics	Sex [FEMALE] Subject child bearing potential [POST-MENOPAUSAL]	Local Laboratory - Post Menopause
Any Medical History	Has the subject experienced any past and/or concomitant diseases? [YES]	Medical History
Any Medical History	Does the subject have any past and/or concomitant use of alcohol and/or drugs of abuse within the previous year? [YES]	Alcohol and Drugs Use
GATE form - Any AE/CM/PR	Did the subject experience any adverse events? [YES]	Adverse Events
GATE form - Any AE/CM/PR	Did the subject take any prior or concomitant medications? [YES]	Prior & Concomitant Treatments/Medications
GATE form - Any AE/CM/PR	Did the subject have any prior or concomitant procedures? [YES]	Prior & Concomitant Procedures
GATE form - Any AE/CM/PR	Did the subject experience any adverse events? [YES] Were any of the adverse events related to CRS? [YES]	CRS Signs and Symptoms
GATE form - Any AE/CM/PR	Did the subject experience any adverse events? [YES] Were any of the adverse event related to Neurotoxicity? [YES]	Neurotoxicity Signs and Symptoms
GATE - Markers	Were Markers of Inflammation assessed? [YES]	Markers of Inflammation
Pre-Treatment Eligibility	Did the subject meet all pre-infusion eligibility? [YES]	Week 1 Day 1 (W1D1)
Pre-Treatment Eligibility	Did the subject meet all pre-infusion eligibility? [NO] Will the subject be eligible for reassessment at a later date? [YES]	Pre-Treatment Reassessment X Visit 1, Pre-Treatment Reassessment X Visit 2 where X = 1, 2, 3,
Next Visit	Is the subject continuing to the next visit? [YES]	Next visit of Week Y added (e.g. If "Yes" at W2D11, W2D14 is added) where Y = 1, 2, 3, 4, 6, 8, 10, 12, 18, 24, 36
Next Visit	Is the subject continuing to the next visit? [NO]	Early Termination visit
Next Visit	Is the subject continuing to the next visit? [YES] at Week 36 Day 252 (W36D252)	End of Study visit

DATE OF VISIT



Did the visit occur?

Indicate visit status from the drop-down list:

- No
- Yes, completed
- Yes, partially completed

Note: If "No" is selected, provide a response in the "Reason visit did not occur:" field

Date of visit:

Provide the date of visit in the DD/MMM/YYYY format. A complete date is required.

DATE OF VISIT (CONTINUED)

How was the visit conducted?

Indicate how the visit was conducted by selecting from the drop-down list:

- In Person
- Telephone Call
- Remote Audio
- Remote Audio Video

Did the COVID-19 pandemic impact the ability to follow the protocol for this visit?

Indicate if the visit was impacted by COVID-19 from the drop-down list: No or Yes

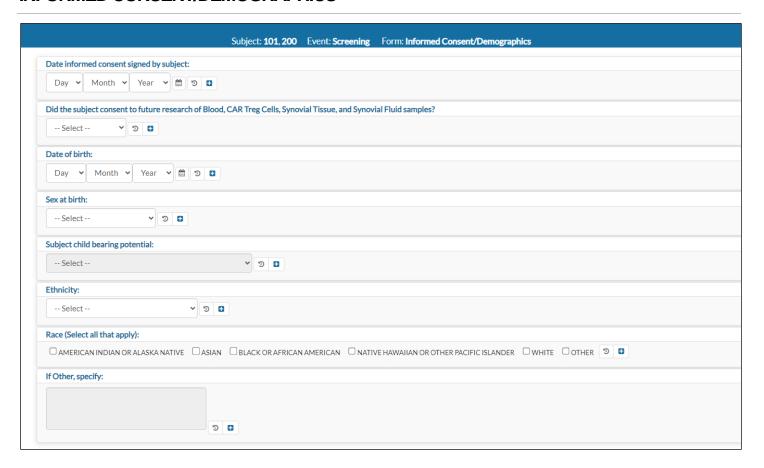
Select all that apply to indicate specifically how and/or why the visit was impacted by COVID-19:

Select all applicable box(es) regarding **how the subject's participation was impacted by COVID-19** from the options provided:

- Travel restrictions by government
- Study site closed
- Subject chose not to attend site visit
- Subject received COVID-19 diagnosis
- Lack of study site personnel
- Lack of home nursing
- Visit performed out of window
- Other, specify below

Note: If "Other, specify below" is selected, provide a response in the "Other, specify" field

INFORMED CONSENT/DEMOGRAPHICS



Date informed consent signed by subject:

Record the date the subject signed the Informed Consent in the DD/MMM/YYYY format. A complete date is required.

Did the subject consent to future research of Blood, CAR Treg Cells, Synovial Tissue, and Synovial Fluid samples? Indicate if the subject consented to future research of Blood, CAR Treg Cells, Synovial Tissue, and Synovial Fluid samples by selecting No or Yes.

Date of birth:

Record the **date of birth** of the subject in the **DD/MMM/YYYY** format. A complete date is required unless country specific requirements prohibit a full date of birth to be recorded. At least a year is required for entry.

Sex at birth:

Select the subject's **sex at birth** from the drop-down list:

- Female
- Male
- Undifferentiated
- Unknown

INFORMED CONSENT/DEMOGRAPHICS (CONTINUED)

Subject child bearing potential:

Indicate if the **subject is of childbearing potential** by selecting from the drop-down list:

- Post-menopausal
- · Surgically sterile
- · Potentially able to bear child

Note: This field is only enabled if "Sex:" is "Female" or "Undifferentiated"

Note: If "Post-menopausal" is selected, complete the Local Laboratory - Post

Menopause eCRF

Note: If "Potentially able to bear child" is selected, complete the Local Laboratory - Pregnancy eCRF

Ethnicity:

Indicate the subject's **Ethnicity** by selecting from the drop-down list:

- Hispanic or Latino
- Not Hispanic or Latino
- Not Reported
- Unknown

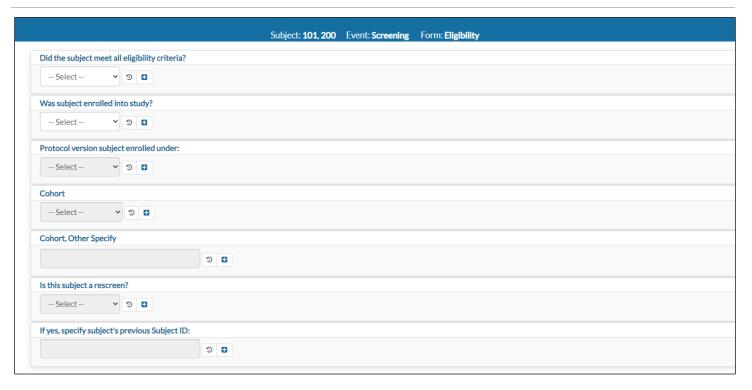
Race (Select all that apply):

Select all applicable box(es) for the subject's applicable Race(s):

- American Indian or Alaska Native
- Asian
- Black or African American
- Native Hawaiian or Other Pacific Islander
- White
- Other

Note: If the subject's race is not an option listed above, select "Other" and specify the race in the "If Other, specify" field

ELIGIBILITY



Did the subject meet all eligibility criteria?

Select No or Yes.

Note: If "No" is selected, an Inclusion Not Met/Exclusion Criteria Met eCRF will appear. Please complete the form to indicate the criterion that the patient did not meet

Was subject enrolled into study?

Select No or Yes.

Protocol version subject enrolled under:

Select the **protocol version** the subject enrolled under from the drop-down list:

• 5.0

• 8.0

• 6.0

9.0

• 7.0

• 10.0

Cohort

Select the **cohort** the patient enrolled in from the drop-down list:

- Dose Level 1
- Dose Level 2
- Dose Level 3
- Other

Note: If "Other" is selected, provide a response in the "Cohort, Other Specify" field

Is this subject a rescreen?

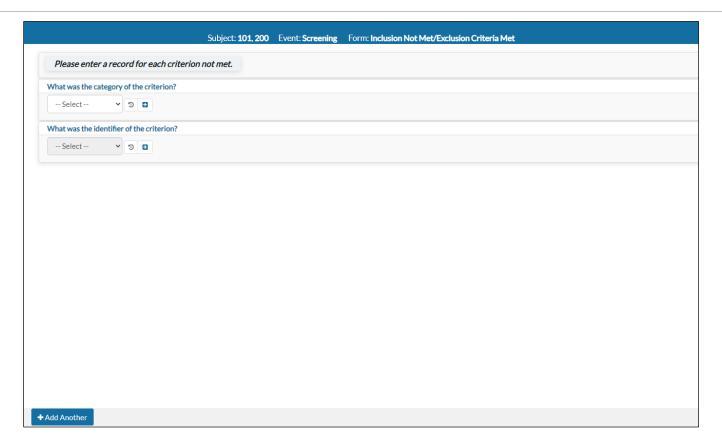
Select No or Yes.

If yes, specify subject's previous Subject ID:

If the subject is a rescreened subject, provide the **previous subject number** in the **S01-XYY, ZZZ** format, where X is the country code, YY is the site number and ZZZ is the subject identifier.

Note: This field is only enabled if "Is this subject a rescreen?" is "Yes"

INCLUSION NOT MET/EXCLUSION CRITERIA MET



Record any Inclusion criteria not met or Exclusion criteria met per protocol. This is a repeating form (multiple records can be added). Both Inclusion and Exclusion criteria can be captured if applicable.

Please enter a record for each criterion not met.

What was the category of the criterion?

Record whether the **criterion** that this patient did not meet was **Inclusion** or **Exclusion**.

What was the identifier of the criterion?

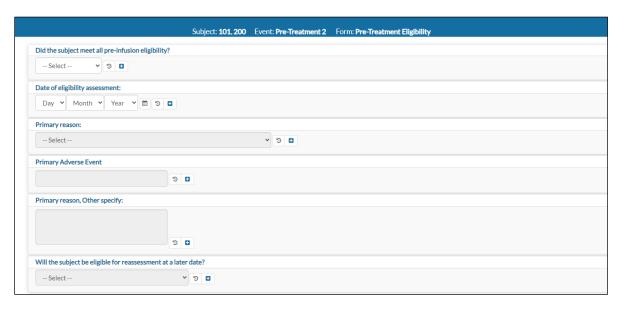
Select the identifier of the criterion from the dropdown list:

•	1	•	10	•	19
•	2	•	11	•	20
•	3	•	12	•	21
•	4	•	13	•	22
•	5	•	14	•	23
•	6	•	15	•	24
•	7	•	16	•	25
•	8	•	17	•	26
•	9	•	18	•	27

Note: Values **1-19** will only be available if the category is **Inclusion**, and values **1-27** will be available if the category is **Exclusion**

PRE-TREATMENT ELIGIBILITY

Pre-Treatment Eligibility eCRF is available for completion at **Screening**, **Pre-Treatment Visit 2**, and **Pre-Treatment Reassessment X Visit 2** (where X = 1, 2, 3,...) visits.



Did the subject meet all preinfusion eligibility?

Select No or Yes.

Date of eligibility assessment:

Record the **date of eligibility assessment** in the **DD/MMM/YYYY** format. A complete date is required.

Primary reason:

Select the **primary reason** from the dropdown list:

- ADVERSE EVENT
- MEDICAL HISTORY
- CONCOMITANT MEDICATION
- CLINICALLY SIGNIFICANT RESULTS FROM LABS OR ASSESSMENTS
- DAS28 less than 3.2
- OTHER

Note: This field is only enabled if "Did the subject meet all pre-infusion eligibility?" is "No"

Note: If "Adverse Event" is selected, provide an Adverse Event number in the "Primary Adverse Event" field

Note: If "Other" is selected, provide a response in the "Primary reason, Other specify:" field

Will the subject be eligible for reassessment at a later date?

Indicate if the **subject will be eligible for reassessment at a later date** by selecting from the drop-down list:

- No
- Yes
- Not applicable at this time

Note: This field is only enabled if "Did the subject meet all pre-infusion eligibility?" is "No"

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ANY MEDICAL HISTORY



Has the subject experienced any past and/or concomitant diseases?

Select No or Yes. A response is required.

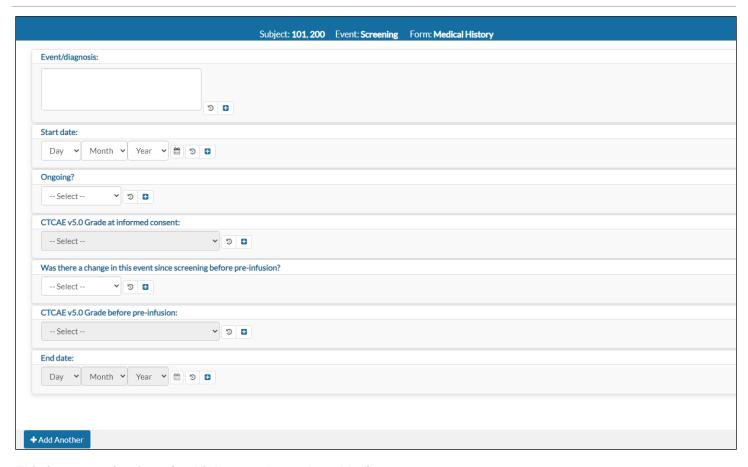
Note: If Yes is selected, a Medical History eCRF will appear for completion

Does the subject have any past and/or concomitant use of alcohol and/or drugs of abuse within the previous year?

Select No or Yes. A response is required.

Note: If **Yes** is selected, an **Alcohol and Drugs Use** eCRF will appear for completion

MEDICAL HISTORY



This is a repeating form (multiple records can be added).

Event/diagnosis:

In the field provided, record the **event or diagnosis**.

- Record only one event or diagnosis per record.
- Conditions/diagnoses with an onset on or after the Day 1 visit or baseline condition that worsens thereafter should be reported on the Adverse Events eCRF.
- If applicable, please specify the exact location of the body concerned by the Medical History (i.e. Left, Right or Bilateral). Also, if necessary, enter if the Medical History is "chronic" or "acute".
- When applicable, report the stage/grade of the event (ex: for retinopathy, nephropathy, tumors etc.).

Start date:

Record the **start date** of the event/diagnosis in the **DD/MMM/YYYY** format.

Note: A year is required for start date. "**Unknown**" is an available selection for Day and Month

Ongoing?

Select **No** or **Yes** to indicate if the event/diagnosis is currently **ongoing**.

Note: If the medical history changes/updates from ongoing to resolved during the study, update this field accordingly

MEDICAL HISTORY (CONTINUED)

CTCAE v5.0 Grade at informed consent:

Select the **severity** of the event/diagnosis from the dropdown list according to the CTCAE v5.0 Grade scale:

- GRADE 1 MILD
- GRADE 2 MODERATE
- GRADE 3 SEVERE
- GRADE 4 LIFE THREATENING
- UNKNOWN

Note: This field is only enabled if "Ongoing?" is "Yes"

Was there a change in this event since screening before pre-infusion?

Select No or Yes. A response is required.

CTCAE v5.0 Grade before pre-infusion:

Select the **severity** of the event/diagnosis changed since screening before preinfusion from the drop-down list according to the CTCAE v5.0 Grade scale:

- GRADE 1 MILD
- GRADE 2 MODERATE
- GRADE 3 SEVERE
- GRADE 4 LIFE THREATENING
- UNKNOWN

Note: This field is only enabled if "Was there a change in this event since screening before pre-infusion?" is "Yes"

End date:

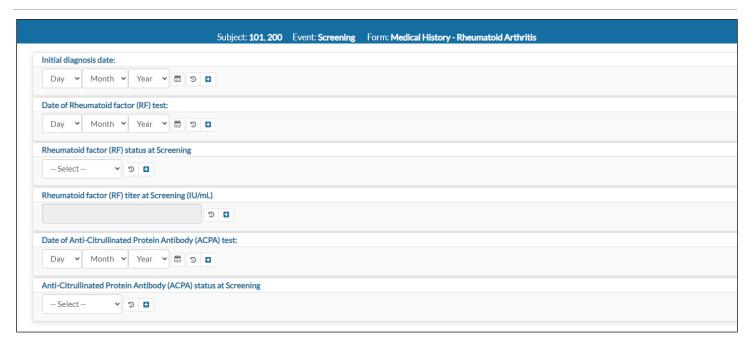
Record the **end date** of the event/diagnosis in the **DD/MMM/YYYY** format.

Note: This field is only enabled if "**Ongoing?**" is "**No**". A year is required for end date.

"Unknown" is an available selection for Day and Month

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MEDICAL HISTORY - RHEUMATOID ARTHRITIS



Initial diagnosis date:

Record the date of the initial diagnosis in the DD/MMM/YYYY format.

Note: "Unknown" is an available option for the day and month of the initial diagnosis, however a year is required

Date of Rheumatoid factor (RF) test:

Record the date of Rheumatoid factor (RF) test in the DD/MMM/YYYY format. A complete date is required.

Note: A year is required for start date. "**Unknown**" is an available selection for Day and Month

Rheumatoid factor (RF) status at Screening

Indicate the **Rheumatoid factor (RF) status at screening** by selecting from the drop-down list:

- Negative
- Positive
- Unknown

Rheumatoid factor (RF) titer at Screening (IU/mL)

Record the Rheumatoid factor (RF) titer at screening in IU/mL.

Note: This field is only enabled if "Rheumatoid factor (RF) status at Screening" is "Positive"

Date of Anti-Citrullinated Protein Antibody (ACPA) test:

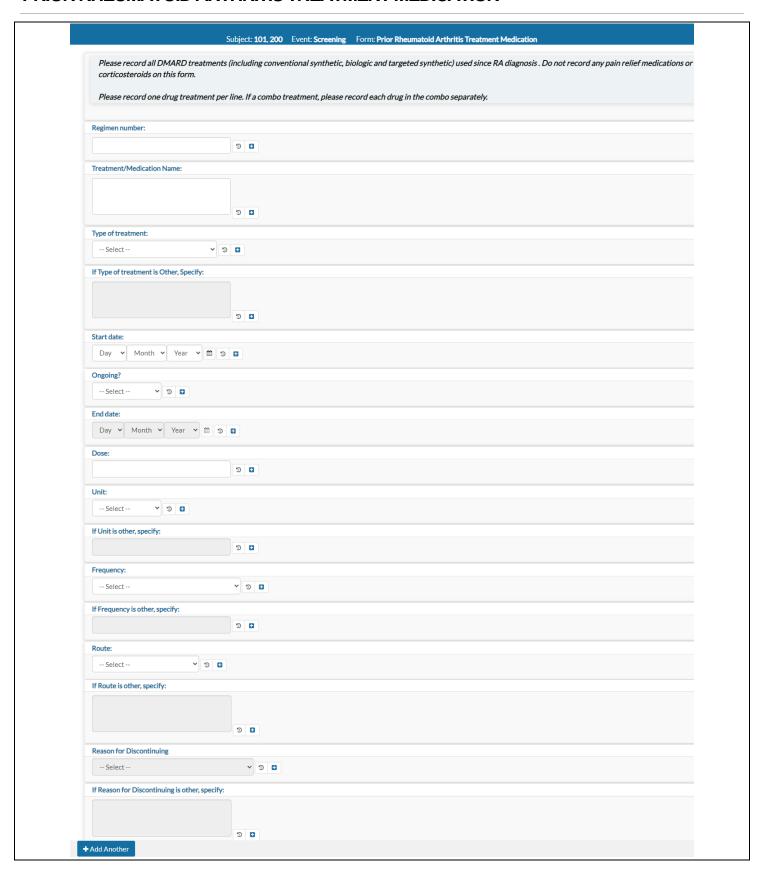
Record the date of Anti-Citrullinated Protein Antibody (ACPA) test in the **DD/MMM/YYYY** format. A complete date is required.

Note: A year is required for start date. "**Unknown**" is an available selection for Day and Month

Anti-Citrullinated Protein Antibody (ACPA) status at Screening Indicate the **Anti-Citrullinated Protein Antibody (ACPA) status at screening** by selecting from the drop-down list:

- Negative
- Positive
- Unknown

PRIOR RHEUMATOID ARTHRITIS TREATMENT MEDICATION



PRIOR RHEUMATOID ARTHRITIS TREATMENT MEDICATION (CONTINUED)

This is a repeating form (multiple records can be added).

Please record all DMARD treatments (including conventional synthetic, biologic and targeted synthetic) used since RA diagnosis. Do not record any pain relief medications or corticosteroids on this form.

Please record one drug treatment per line. If a combo treatment, please record each drug in the combo separately.

Regimen number: Record the numerical regimen number associated with the Rheumatoid Arthritis

treatment medication.

Note: For any given regimen with multiple treatment medications, record the

same regimen number for each log line

Treatment/Medication Name: Enter one **treatment/medication** into the text box provided.

Note: If treatment/medication is a combination, record each drug separately

Type of treatment: Select the **type of treatment** from the drop-down list:

csDMARD (Methotrexate, Hydroxychloroguine)

• bDMARD or biosimilar (Adalimumab, Golimumab, Infliximab,...)

• tsDMARD (Baricitinib, Filgotinib, Tofacitinib, Upadacitinib)

Steroids

Investigational Agent

Other

Note: If "Other" is selected, provide a response in the "If Type of treatment is

Other, Specify:" field

Start date: Record the start date of the treatment/medication in the DD/MMM/YYYY format.

Note: A year is required for start date. "Unknown" is an available selection for Day

and Month

Ongoing? Select **No** or **Yes** to indicate if the treatment/medication is currently **ongoing**.

Note: If the treatment/medication changes/updates from ongoing to resolved

during the study, update this field accordingly

End date: Record the end date of the treatment/medication in the DD/MMM/YYYY format.

Note: This field is only enabled if "Ongoing?" is "No". A year is required for end date.

"Unknown" is an available selection for Day and Month

PRIOR RHEUMATOID ARTHRITIS TREATMENT MEDICATION (CONTINUED)

Dose: Record the numeric **dose** of the treatment/medication taken in the field provided.

Select the **unit** of the dose taken from the drop-down list:

- mg
- mg/kg
- gram
- mg/m^2
- Other

Note: If "Other" is selected, provide a response in the "If Unit is other, specify:" field

Frequency: Select the frequency of the treatment/medication from the drop-down list:

- Once Daily QD
- Twice Daily BID
- Three Times Daily TID
- 4 Times a Day QID
- Once weekly or Every Week
- As Needed PRN
- Once a Month
- Every 6 Months
- Other

Note: If "Other" is selected, provide a response in the "If Frequency is other, specify:" field

Route: Select the route of the treatment/medication from the drop-down list:

- Oral PO
- Intramuscular IM
- Intra-articular IA
- Intravenous IV
- Subcutaneous SC
- Other

Note: If "Other" is selected, provide a response in the "If Route is other, specify:" field

Reason for Discontinuing

Unit:

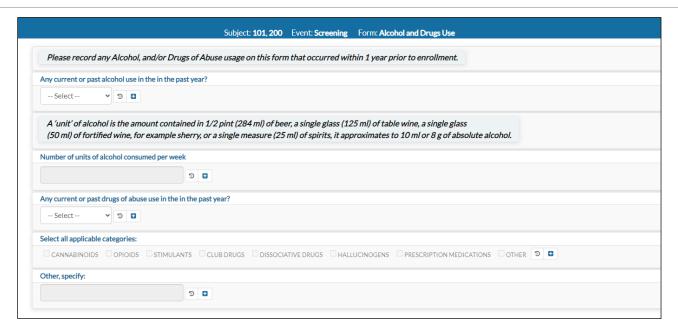
Select the reason for discontinuing from the drop-down list:

- Completed course of therapy
- Inadequate response
- Toxicity
- Other

Note: This field is only enabled if "Ongoing?" is "No"

Note: If "Other" is selected, provide a response in the "If Reason for Discontinuing is other, specify:" field

ALCOHOL AND DRUG USE



Please record any Alcohol, and/or Drugs of Abuse usage on this form that occurred within 1 year prior to enrollment.

Any current or past alcohol use in the past year?

Select ${f No}$ or ${f Yes}$ to indicate any current or past alcohol use in the past year.

A 'unit' of alcohol is the amount contained in 1/2 pint (284 ml) of beer, a single glass (125 ml) of table wine, a single glass (50 ml) of fortified wine, for example sherry, or a single measure (25 ml) of spirits, it approximates to 10 ml or 8 g of absolute alcohol.

Number of units of alcohol consumed per week

Record the number of units of alcohol consumed per week.

Note: This field is only enabled if "Any current or past alcohol use in the past year?" is "Yes"

Any current or past drugs of abuse use in the past year?

Select No or Yes to indicate any current or past drugs of abuse use in the past year.

Select all applicable categories:

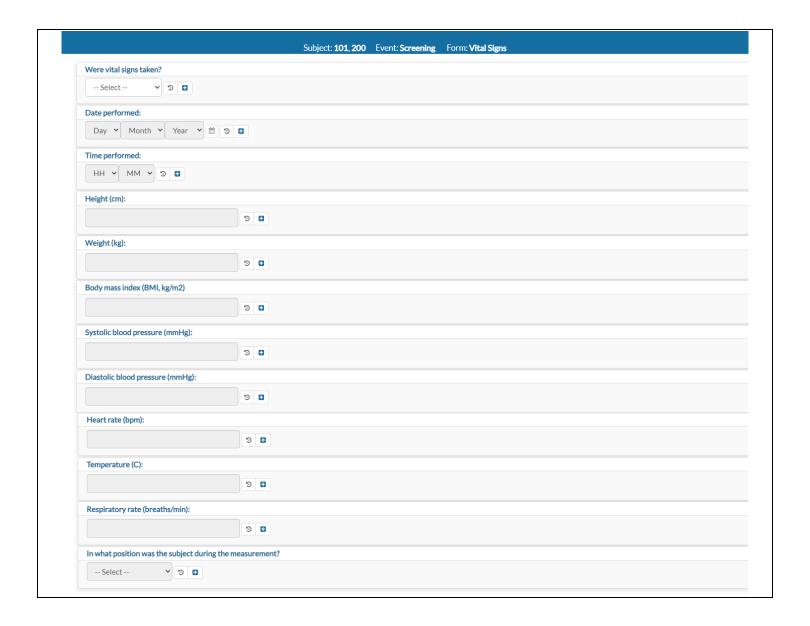
Select all applicable box(es) regarding current or past drugs of abuse use in the past year from the options provided:

- Cannabinoids
- Opioids
- Stimulants
- Club Drugs
- Dissociative Drugs
- Hallucinogens
- Prescription Medications
- Other

Note: This field is only enabled if "Any current or past drugs of abuse use in the past year?" is "Yes"

Note: If "Other" is selected, provide a response in the "Other, specify:" field

VITAL SIGNS



For the sake of brevity, the screenshot for this form only shows vital signs at Screening visit. Other visits and timepoints are comparable to the Screening image.

VITAL SIGNS (CONTINUED)

Were vital signs taken? Indicate if vital signs were taken by selecting **No** or **Yes**.

Date performed: Record the **date performed** in the **DD/MMM/YYYY** format. A complete date is

required

Note: This field is enabled if vital signs were taken at all visits

Time performed: Record the time performed in the HH:MM 24-hour clock format.

Note: This field is enabled if vital signs were taken at all visits

Height (cm): Record the **height** of the subject in **centimeters** in the field provided.

Note: This field is only visible at Screening visit

Weight (kg): Record the weight of the subject in kilograms (kg) in the field provided.

Note: This field is only visible at the following visits:

Screening
 Early Termination

Pre-Treatment 2W8D56End of StudyUnscheduled

Body mass index (BMI,

kg/m²)

Record the **body mass index (BMI)** of the patient in **kg/m²** (round to the nearest

tenth) in the field provided.

Note: This field is only visible at Screening visit

Systolic blood pressure

(mmHg):

Record the **systolic blood pressure** in **mmHg** in the field provided.

Note: This field is enabled if vital signs were taken at all visits

Diastolic blood pressure

(mmHg):

Record the diastolic blood pressure in mmHg in the field provided.

Note: This field is enabled if vital signs were taken at all visits

Heart rate (bpm): Record the heart rate in beats per minute (bpm) in the field provided.

Note: This field is enabled if vital signs were taken at all visits

Temperature (C): Record the temperature in Celsius (C) in the field provided.

Note: This field is enabled if vital signs were taken at **all** visits

Respiratory rate

(breaths/min):

Record the **respiratory rate** in **breaths/min** in the field provided.

Note: This field is enabled if vital signs were taken at all visits

In what position was the

subject during the measurement?

Select the **position** the subject was during the measurement from the drop-down list:

SITTING

STANDING

SUPINE

SEMI-RECLINED

Note: This field is enabled if vital signs were taken at all visits

VITAL SIGNS (CONTINUED)

The below are only visible at W1D1 visit and will be enabled for completion if "Yes" is selected for the following fields:

- Were vital signs 15 minutes post-infusion taken?
- Were vital signs 30 minutes post-infusion taken?
- Were vital signs 45 minutes post-infusion taken?
- Were vital signs 60 minutes post-infusion taken?
- Were vital signs 4 hours post-infusion taken?
- Were vital signs 8 hours post-infusion taken?
- Were vital signs 12 hours post-infusion taken?
- Were vital signs 16 hours post-infusion signs taken?
- Were vital signs 20 hours post-infusion taken?
- Were vital signs 24 hours post-infusion taken?

Date performed: Record the **date performed** in the **DD/MMM/YYYY** format. A complete date is

required

Note: At **W1D1**, this field is enabled if vital signs were taken at the following

timepoints:

Pre-infusion
 16 hours post-infusion

8 hours post-infusion • 20 hours post-infusion

12 hours post-infusion • 24 hours post-infusion

Time performed: Record the time performed in the HH:MM 24-hour clock format.

Systolic blood pressure

(mmHg):

Record the **systolic blood pressure** in **mmHg** in the field provided.

Diastolic blood pressure

(mmHg):

Record the diastolic blood pressure in mmHg in the field provided.

Heart rate (bpm): Record the heart rate in beats per min (bpm) in the field provided.

Temperature (C): Record the **temperature** in **Celsius (C)** in the field provided.

Respiratory rate

(breaths/min):

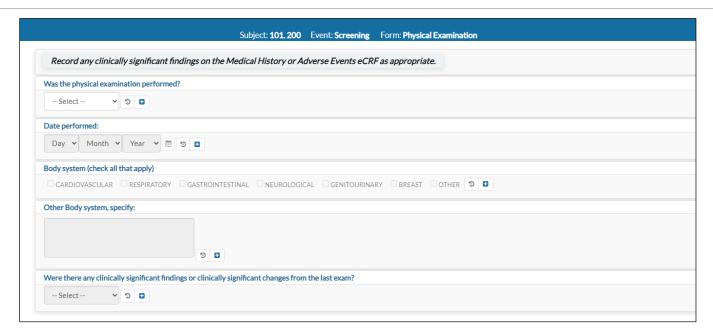
Record the **respiratory rate** in **breaths/min** in the field provided.

In what position was the subject during the measurement?

Select the position the subject was during the measurement from the drop-down list:

- SITTING
- STANDING
- SUPINE
- SEMI-RECLINED

PHYSICAL EXAMINATION



Record any clinically significant findings on the Medical History or Adverse Events eCRF as appropriate.

Was the physical examination performed?

Select No or Yes to indicate if the physical examination was performed.

Date performed:

Record the **date performed** in the **DD/MMM/YYYY** format. A complete date is required.

Body system (check all that apply)

Select all applicable box(es) regarding **body system** from the options provided:

- Cardiovascular
- Respiratory
- Gastrointestinal
- Neurological
- Genitourinary
- Breast
- Other

Note: If "Other" is selected, provide a response in the "Other Body system, specify:" field

Note: This field is only visible at the following visits:

Screening

Early Termination

• W1D7

End of Study

W4D28

Unscheduled

W8D56

Were there any clinically significant findings or clinically significant changes from the last exam?

Select No or Yes to indicate if there were any clinically significant findings or clinically significant changes from the last exam.

12-LEAD ELECTROCARDIOGRAM - TRIPLICATE



For the sake of brevity, the screenshot for this form only shows 12-Lead Electrocardiogram Reading 1. Reading 2 and Reading 3 fields are comparable to the Reading 1 image.

12-LEAD ELECTROCARDIOGRAM – TRIPLICATE (CONTINUED)

ECGs should be performed after the subject has been at rest for at least 5 minutes, and whilst in a supine position.

Was a 12-Lead ECG

performed?

Select **No** or **Yes** to indicate if the **12-Lead ECG** was performed.

Date performed: Record the **date performed** in the **DD/MMM/YYYY** format. A complete date is

required.

Was the ECG performed with the subject in a supine

position?

Select No or Yes to indicate if the ECG was performed with the subject in a

supine position.

Position Select the **position** the subject was during the measurement from the drop-down list:

DECUBITUS

FOWLERS

• LATERAL DECUBITUS

LEFT LATERAL DECUBITUS

PRONE

REVERSE TRENDELENBURG

RIGHT LATERAL DECUBITUS

SEMI-FOWLERS

SEMI-RECUMBENT

SITTING

SLING

STANDING

TRENDELENBURG

UNCONSTRAINED

Reading 1

Time performed: Record the ECG time performed in the HH:MM 24-hour clock format.

Heart rate (bpm): Record the **heart rate in beats per minute (bpm)** in the field provided.

PR interval (msec): Record the PR interval in milliseconds (msec) in the field provided.

QRS duration (msec): Record the QRS interval in milliseconds (msec) in the field provided.

QT interval (msec): Record the QT interval in milliseconds (msec) in the field provided.

QTcF interval (msec): Record the QTcF interval in milliseconds (msec) in the field provided.

RR interval (msec): Record the RR interval in milliseconds (msec) in the field provided.

12-LEAD ELECTROCARDIOGRAM - TRIPLICATE (CONTINUED)

Reading 2

Time performed: Record the ECG time performed in the HH:MM 24-hour clock format.

Heart rate (bpm): Record the **heart rate** in **beats per minute (bpm)** in the field provided.

PR interval (msec): Record the PR interval in milliseconds (msec) in the field provided.

QRS duration (msec): Record the QRS interval in milliseconds (msec) in the field provided.

QT interval (msec): Record the QT interval in milliseconds (msec) in the field provided.

QTcF interval (msec): Record the QTcF interval in milliseconds (msec) in the field provided.

RR interval (msec): Record the RR interval in milliseconds (msec) in the field provided.

Reading 3

Time performed: Record the ECG time performed in the HH:MM 24-hour clock format.

Heart rate (bpm): Record the heart rate in beats per minute (bpm) in the field provided.

PR interval (msec): Record the PR interval in milliseconds (msec) in the field provided.

QRS duration (msec): Record the QRS interval in milliseconds (msec) in the field provided.

QT interval (msec): Record the QT interval in milliseconds (msec) in the field provided.

QTcF interval (msec): Record the QTcF interval in milliseconds (msec) in the field provided.

RR interval (msec): Record the RR interval in milliseconds (msec) in the field provided.

QTcF Average (msec) Record the QTcF average in milliseconds (msec) in the field provided.

Overall interpretation: Select the overall interpretation of this 12-lead ECG from the drop-down list:

• ABNORMAL

NOT EVALUABLE

• INDETERMINATE

UNKNOWN

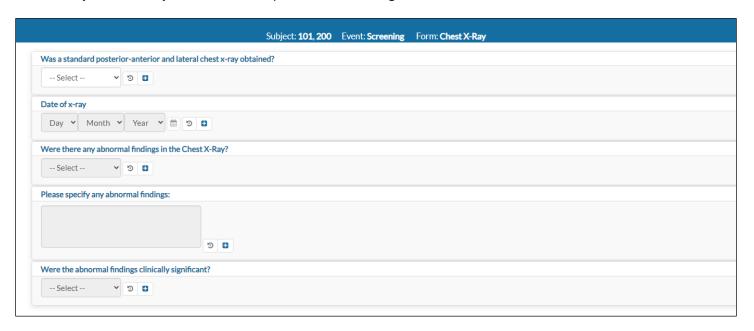
NORMAL

Was the overall interpretation clinically significant?

Select **No** or **Yes** to indicate if the **overall interpretation was clinically significant**.

CHEST X-RAY

Chest X-Ray eCRF is only available for completion at Screening visit.



Was a standard posterioranterior and lateral chest xray obtained?

Date of x-ray Indicate if a **standard posterior-anterior and lateral chest x-ray** was obtained by selecting **No** or **Yes**.

Date of X-ray

Record the **date of X-Ray** in the **DD/MMM/YYYY** format. A complete date is required.

Were there any abnormal findings in the Chest X-Ray?

Indicate if there were **any abnormal findings in the Chest X-Ray** by selecting **No** or **Yes**.

Please specify any abnormal findings:

Record any abnormal findings from X-Ray in the text box provided.

Note: This field is only enabled if "Were there any abnormal findings in the Chest X-Ray?" is "Yes"

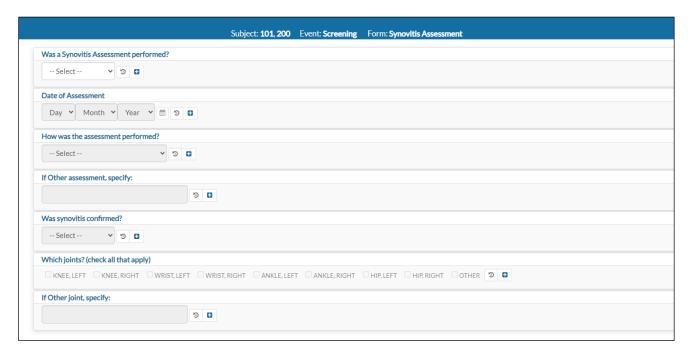
Were the abnormal findings clinically significant?

Indicate if the **abnormal findings were clinically significant** by selecting **No** or **Yes**.

Note: This field is only enabled if "Were there any abnormal findings in the Chest X-Ray?" is "Yes"

SYNOVITIS ASSESSMENT

Synovitis Assessment eCRF is available for completion at **Screening**, **Pre-Treatment Visit 2**, and **Pre-Treatment Reassessment X Visit 2** (where **X = 1, 2, 3,...**) visits.



Was a Synovitis Assessment performed?

Indicate if a synovitis assessment was performed by selecting No or Yes.

Date of Assessment

Record the **date of assessment** in the **DD/MMM/YYYY** format. A complete date is required.

How was the assessment performed?

Indicate how the assessment was performed by selecting from the drop-down list:

- Physical Examination
- Ultrasound
- Both
- Other

Note: If "Other" is selected, provide a response in the "If Other assessment, specify:" field

Was synovitis confirmed?

Indicate if synovitis was confirmed by selecting No or Yes.

Which joints? (check all that apply)

Select all applicable box(es) regarding the **location** of joint from the options provided:

- Knee, Left
- Knee, Right
- Wrist, Left
- Wrist, Right

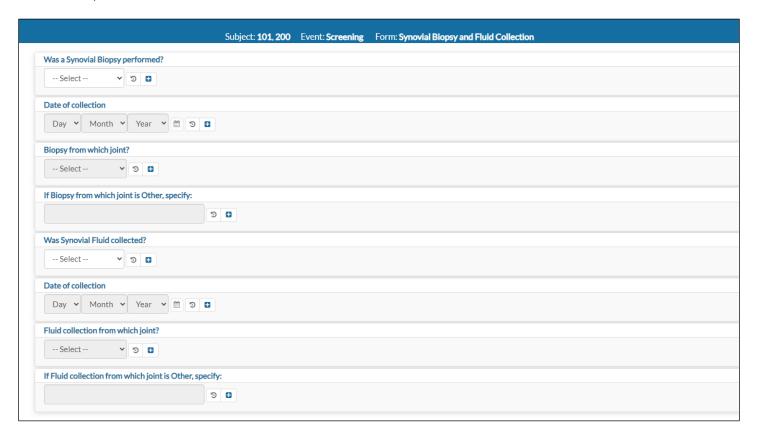
- Ankle, Right
- Hip, Left
- Hip, Right
- Other

Ankle, Left

Note: If "Other" is selected, provide a response in the "If Other joint, specify:" field

SYNOVIAL BIOPSY AND FLUID COLLECTION

Synovial Biopsy and Fluid Collection eCRF is available for completion at Screening, W4D28, W12D84, Early Termination, and Unscheduled visits.



Was a Synovial Biopsy performed?

Indicate if a synovial biopsy was performed by selecting No or Yes.

Note: This field is NOT visible at W12D84 visit

Date of collection

Record the date of collection in the DD/MMM/YYYY format. A complete date is

required.

Note: This field is NOT visible at W12D84 visit

Biopsy from which joint?

Select the **location** of joint from the drop-down list:

Wrist, Left

Ankle, Left

Wrist, Right

Ankle, Right

Knee, Left

Other

Knee, Right

Note: If "Other" is selected, provide a response in the "If Biopsy from which joint is

Other, specify:" field

Note: This field is NOT visible at W12D84 visit

SYNOVIAL BIOPSY AND FLUID COLLECTION (CONTINUED)

Was Synovial Fluid

collected?

Indicate if a synovial fluid was collected by selecting No or Yes.

Date of collection Record the date of collection in the DD/MMM/YYYY format. A complete date is

required.

Fluid collection from which

joint?

Select the **location** of joint from the drop-down list:

Wrist, Left

• Wrist, Right • Ankle, Right

Knee, Left
 Other

• Knee, Right

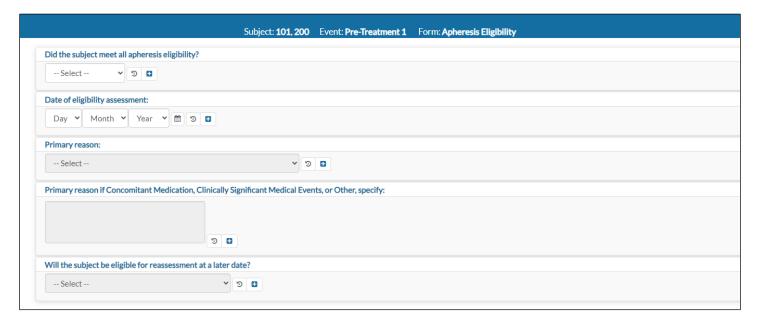
Note: If "Other" is selected, provide a response in the "If Fluid collection from which joint is Other, specify:" field

Ankle, Left

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APHERESIS ELIGIBILITY

Apheresis Eligibility eCRF is available for completion at **Pre-Treatment Visit 1**, and **Pre-Treatment Reassessment X Visit 1** (where **X = 1, 2, 3,...**) visits.



Did the subject meet all apheresis eligibility?

Select No or Yes to indicate if the subject met all apheresis eligibility.

Date of eligibility assessment:

Record the **date of eligibility assessment** in the **DD/MMM/YYYY** format. A complete date is required.

Primary reason:

Select the **primary reason** from the drop-down list:

- CONCOMITANT MEDICATION
- CLINICALLY SIGNIFICANT MEDICAL EVENTS
- OTHER

Note: This field is only enabled if "Did the subject meet all apheresis eligibility?" is "No"

Primary reason if Concomitant Medication, Clinically Significant Medical Events, or Other, specify: Specify the **primary reason** in the text box provided.

Note: This field is only enabled if "Primary reason:" is "Concomitant Medication", "Clinically Significant Medical Events", or "Other"

Will the subject be eligible for reassessment at a later date?

Indicate if the **subject will be eligible for reassessment at a later date** by selecting from the drop-down list:

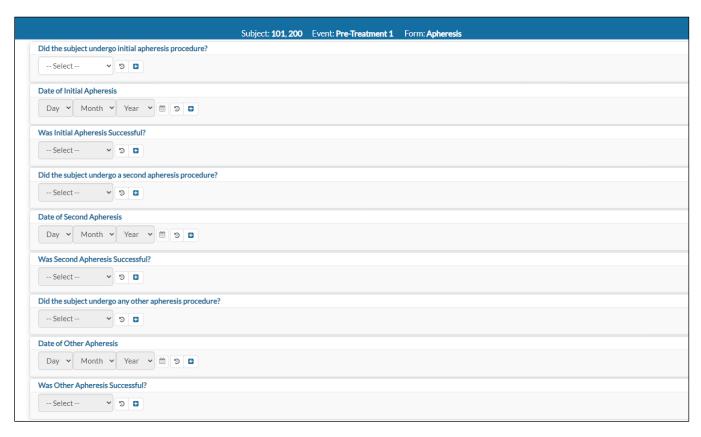
- No
- Yes
- Not applicable at this time

Note: This field is only enabled if "Did the subject meet all apheresis eligibility?" is "No"

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APHERESIS

Apheresis eCRF is available for completion at **Pre-Treatment Visit 1**, and **Pre-Treatment Reassessment X Visit 1** (where X = 1, 2, 3,...) visits.



Did the subject undergo initial apheresis procedure?

Select No or Yes to indicate if subject underwent initial apheresis procedure.

Date of Initial Apheresis

Record the **date of initial apheresis** in the **DD/MMM/YYYY** format. A complete date is required.

Note: This field is only enabled if "Did the subject undergo initial apheresis procedure?" is "Yes"

Was Initial Apheresis Successful?

Select No or Yes to indicate if initial apheresis was successful.

Note: This field is only enabled if "Did the subject undergo initial apheresis procedure?" is "Yes"

Did the subject undergo a second apheresis procedure?

Select **No** or **Yes** to indicate if **subject underwent a second apheresis procedure**. Note: This field is only enabled if "**Did the subject undergo initial apheresis**"

procedure?" is "Yes"

Date of Second Apheresis

Record the **date of second apheresis** in the **DD/MMM/YYYY** format. A complete date is required.

Note: This field is only enabled if "Did the subject undergo a second apheresis procedure?" is "Yes"

APHERESIS (CONTINUED)

Was Second Apheresis

Successful?

Select No or Yes to indicate if second apheresis was successful.

Note: This field is only enabled if "Did the subject undergo a second apheresis

procedure?" is "Yes"

Did the subject undergo any other apheresis procedure?

Select **No** or **Yes** to indicate if **subject underwent any other apheresis procedure**. Note: This field is only enabled if "Did the subject undergo a second apheresis

procedure?" is "Yes"

Date of Other Apheresis

Record the date of other apheresis in the DD/MMM/YYYY format. A complete date

is required.

Note: This field is only enabled if "Did the subject undergo any other apheresis

procedure?" is "Yes"

Was Other Apheresis Successful?

Select No or Yes to indicate if other apheresis was successful.

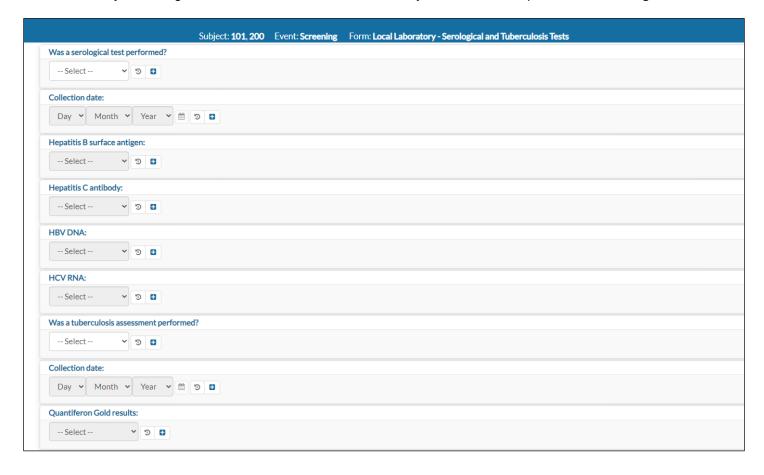
Note: This field is only enabled if "Did the subject undergo any other apheresis

procedure?" is "Yes"

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LOCAL LABORATORY - SEROLOGICAL AND TUBERCULOSIS TESTS

Local Laboratory - Serological and Tuberculosis Tests eCRF is only available for completion at Screening visit.



Was a serological test performed?

Select **No** or **Yes** to indicate if a **serological test** was performed.

Collection date:

Record the **collection date** in the **DD/MMM/YYYY** format. A complete date is required.

Note: This field is only enabled if "Was a serological test performed?" is "Yes"

Hepatitis B surface antigen:

Select the result of **Hepatitis B surface antigen** from the drop-down list:

- Positive
- Negative
- Not Done

Note: This field is only enabled if "Was a serological test performed?" is "Yes"

Hepatitis C antibody:

Select the result of **Hepatitis C antibody** from the drop-down list:

- Positive
- Negative
- Not Done

Note: This field is only enabled if "Was a serological test performed?" is "Yes"

LOCAL LABORATORY - SEROLOGICAL AND TUBERCULOSIS (CONTINUED)

HBV DNA: Select the result of HBV DNA from the drop-down list:

PositiveNegativeNot Done

Note: This field is only enabled if "Hepatitis B surface antigen:" is "Positive"

HCV RNA: Select the result of HCV RNA from the drop-down list:

PositiveNegativeNot Done

Note: This field is only enabled if "Hepatitis C antibody:" is "Positive"

Was a tuberculosis assessment performed?

Select No or Yes to indicate if a tuberculosis assessment was performed.

Collection date: Record the collection date in the DD/MMM/YYYY format. A complete date is

required.

Note: This field is only enabled if "Was a tuberculosis assessment performed?" is

"Yes"

Quantiferon Gold results: Select the Quantiferon Gold results from the drop-down list:

Positive

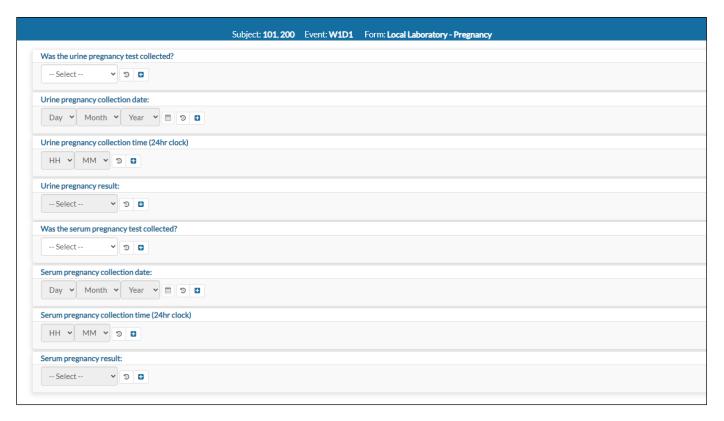
Negative

Indeterminate

Note: This field is only enabled if "Was a tuberculosis assessment performed?" is "Yes"

LOCAL LABORATORY - PREGNANCY

Serum pregnancy fields are available for completion at Screening, Pre-Treatment Visit 2, Pre-Treatment Reassessment X Visit 2 (where X = 1, 2, 3,...), W1D1, W12D84, W18D126, W24D168, Early Termination, End of Study, and Unscheduled visits. Urine pregnancy fields are only available for completion at W1D1, W12D84, W18D126, W24D168, Early Termination, End of Study, and Unscheduled visits.



For the sake of brevity, the screenshot for this form only shows pregnancy lab at W1D1 visit. Other visits are comparable to the W1D1 image.

Was the urine pregnancy test collected?

Select No or Yes to indicate if a urine pregnancy test was collected.

Note: This field is only visible at W1D1, W12D84, W18D126, W24D168, Early

Termination, End of Study, and Unscheduled visits

Urine pregnancy collection date:

Record the **urine pregnancy collection date** in the **DD/MMM/YYYY** format. A complete date is required.

Note: This field is only enabled if "Was the urine pregnancy test collected?" is "Yes"

Note: This field is only visible at W1D1, W12D84, W18D126, W24D168, Early Termination, End of Study, and Unscheduled visits

Urine pregnancy collection time (24hr clock)

Record the **urine pregnancy collection time** performed in the **HH:MM 24-hour clock** format.

Note: This field is only enabled if "Was the urine pregnancy test collected?" is "Yes"

Note: This field is only visible at W1D1 visit

LOCAL LABORATORY – PREGNANCY (CONTINUED)

Urine pregnancy result: Select the urine pregnancy result from the drop-down list:

PositiveNegative

Note: This field is only enabled if "Was the urine pregnancy test collected?" is

"Yes"

Note: This field is only visible at W1D1, W12D84, W18D126, W24D168, Early

Termination, End of Study, and Unscheduled visits

Was the serum pregnancy test collected?

Select **No** or **Yes** to indicate if a **serum pregnancy test** was collected.

Serum pregnancy collection date:

Record the **serum pregnancy collection date** in the **DD/MMM/YYYY** format. A

complete date is required.

Note: This field is only enabled if "Was the serum pregnancy test collected?" is

"Yes"

Serum pregnancy collection time (24hr clock)

Record the serum pregnancy collection time performed in the HH:MM 24-hour

clock format.

Note: This field is only enabled if "Was the serum pregnancy test collected?" is

"Yes"

Note: This field is only visible at W1D1 visit

Serum pregnancy result:

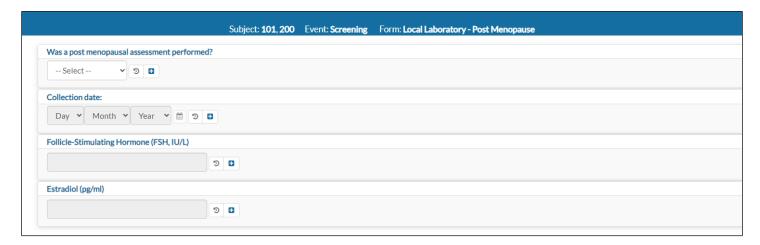
Select the **serum pregnancy result** from the drop-down list:

- Positive
- Negative

Note: This field is only enabled if "Was the serum pregnancy test collected?" is "Yes"

LOCAL LABORATORY - POST MENOPAUSE

Local Laboratory - Post Menopause eCRF is only available for completion at Screening visit.



Was a post menopausal assessment was performed?

Collection date:

Record the collection date in the DD/MMM/YYYY format. A complete date is required.

Follicle-Stimulating Hormone (FSH, IU/L)

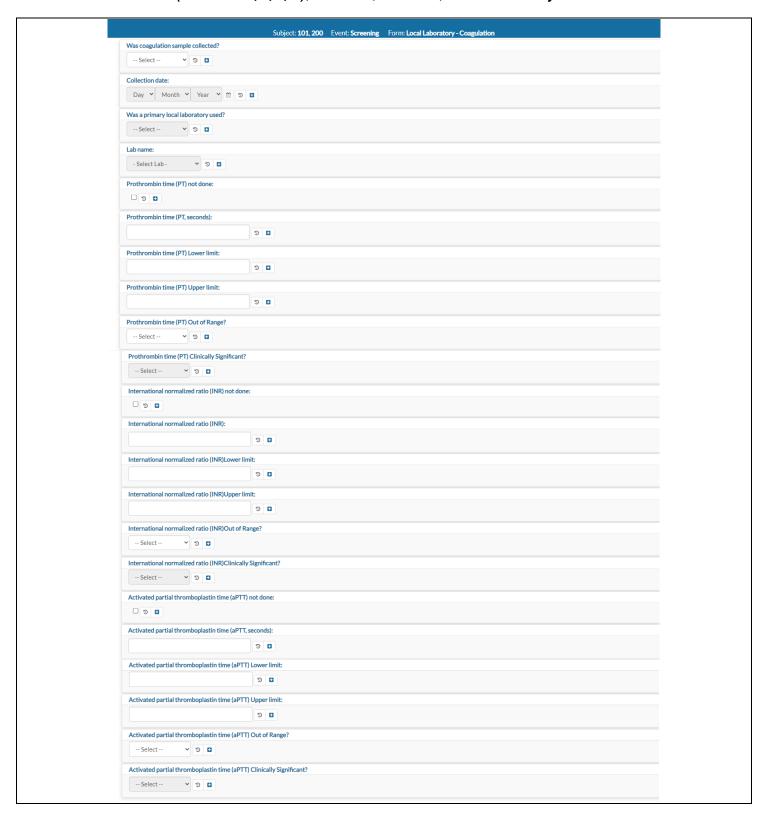
Record the Follicle-Stimulating Hormone (FSH) (round to the nearest tenth) in IU/L in the field provided.

Estradiol (pg/ml)

Record the Estradiol in pg/ml in the field provided.

LOCAL LABORATORY - COAGULATION

Local Laboratory – Coagulation eCRF is available for completion at **Screening**, **Pre-Treatment Visit 2**, **Pre-Treatment Reassessment X Visit 2** (where **X = 1, 2, 3,...**), **W18D126**, **W24D168**, and **End of Study** visits.



LOCAL LABORATORY – COAGULATION (CONTINUED)

Was coagulation sample

collected?

Select **No** or **Yes** to indicate if a **coagulation sample** was collected.

Collection date: Record the collection date in the DD/MMM/YYYY format. A complete date is

required.

Was a primary local

laboratory used?

Select **No** or **Yes** to indicate if a **a primary local laboratory** was used.

Note: If "No" is selected, enter the range in the lower and upper limit fields for the

indicated parameters

Lab name: Select the corresponding lab name from the drop-down list.

Note: If a lab name is selected, the lower and upper limit fields are not required for

data entry

Note: If the required lab name is unavailable, please contact your CRA and Medpace

Data Management

Results: Record the **test results** for the following parameters. If the parameter was not

collected, select the 'Not Done' checkbox.

Prothrombin time (PT, seconds)

• International normalized ratio (INR)

Activated partial thromboplastin time (aPTT, seconds)

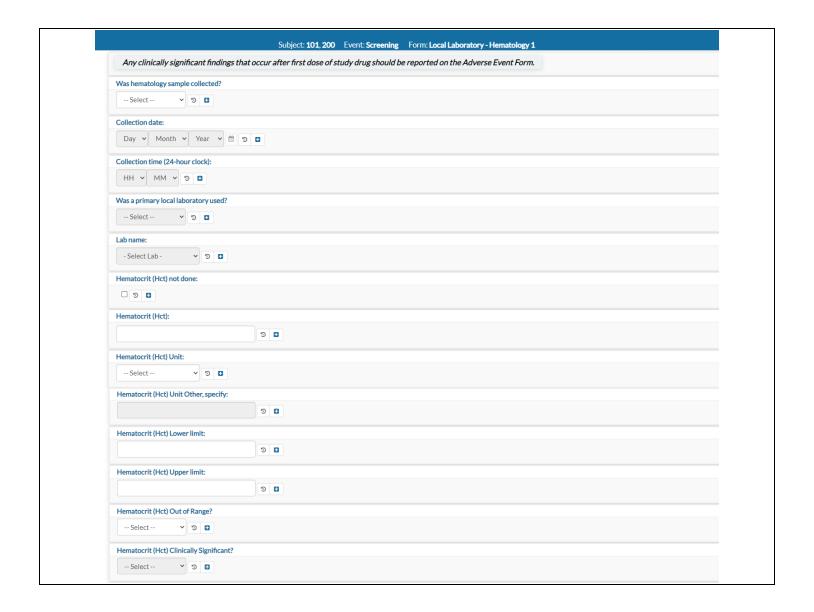
Out of Range? Select No or Yes to indicate if the test result was out of range.

Clinically Significant? Select No or Yes to indicate if the out of range test result was clinically significant.

Note: This field is only enabled if "Out of Range?" is "Yes"

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LOCAL LABORATORY - HEMATOLOGY 1



For the sake of brevity, not all the available analytes are shown in the above image.

LOCAL LABORATORY – HEMATOLOGY 1 (CONTINUED)

Any clinically significant findings that occur after first dose of study drug should be reported on the Adverse Event Form.

Was hematology sample

collected?

Select No or Yes to indicate if the hematology sample was collected.

Collection date: Record the collection date in the DD/MMM/YYYY format. A complete date is

required.

Collection time (24-hour

clock):

Record the **collection time** performed in the **HH:MM 24-hour clock** format.

Was a primary local laboratory used?

Select **No** or **Yes** to indicate if a **primary local laboratory** was used.

Note: If "No" is selected, enter the range in the lower and upper limit fields for the

indicated parameters

Lab name: Select the corresponding **lab name** from the drop-down list.

Note: If a lab name is selected, the lower and upper limit fields are not required for

data entry

Note: If the required lab name is unavailable, please contact your CRA and Medpace

Data Management

Complete the following fields for each parameter listed if available.

Results: Record the **test results** for the following parameters. If the parameter was not

collected, select the 'Not Done' checkbox.

Hematocrit (Hct)

- Hemoglobin (Hb)
- Platelet count
- Red blood count (RBC)
- % Reticulocytes
- Mean corpuscular volume (MCV)
- Mean corpuscular hemoglobin (MCH)

LOCAL LABORATORY - HEMATOLOGY 1 (CONTINUED)

K/mcL

Unit:

Select the corresponding unit for the parameter from the drop down-list:

L/L nmol/L /hpf M/mcL pg /lpf mcg/dL pg/mL cc/min mcIU pmol/L cells/mcL mcIU/mL seconds cells/uL mcm³ U/L E.U./dL U/mL mcmol/L Ehr U mEq/L uIU/mL Ehr U/dL mg/dL x 10³/mm³ x 10³/mcL Eq/L mg/L fL mIU/mL x 10^6/mm^3 g/dL mL/min x 10^6/mcL mL/min/1.73m^2 x 10⁹/L g/L IU/L • x 10^12/L mmol/L IU/mL mU/L No Unit K/mm³ ng/dL Other

Note: If "Other" is selected, provide a response in the corresponding "Unit Other, specify:" field

ng/mL

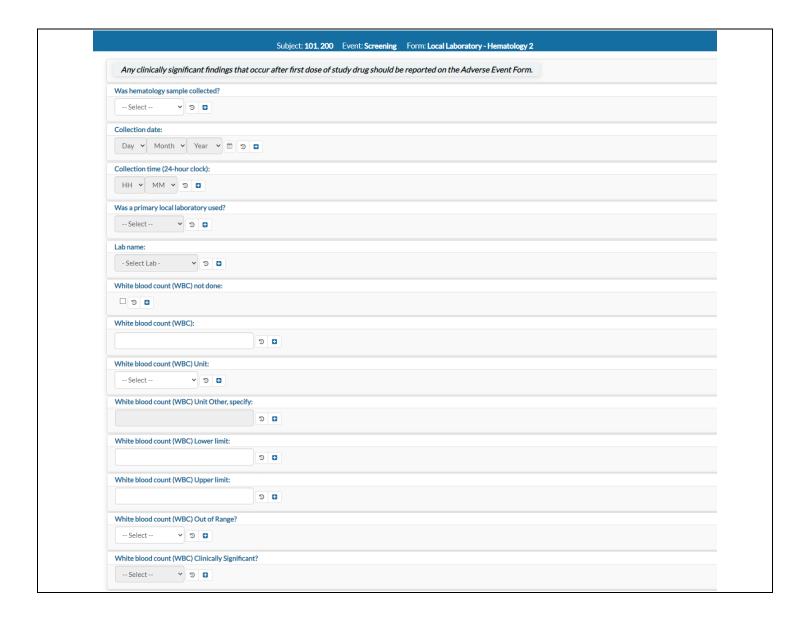
Out of Range?

Select **No** or **Yes** to indicate if the test result was **out of range**.

Clinically Significant?

Select **No** or **Yes** to indicate if the out of range test result was **clinically significant**. Note: This field is only enabled if "**Out of Range?**" is "**Yes**"

LOCAL LABORATORY - HEMATOLOGY 2



For the sake of brevity, not all the available analytes are shown in the above image.

LOCAL LABORATORY – HEMATOLOGY 2 (CONTINUED)

Any clinically significant findings that occur after first dose of study drug should be reported on the Adverse Event Form.

Was hematology sample

collected?

Select **No** or **Yes** to indicate if the **hematology sample** was collected.

Collection date: Record the collection date in the DD/MMM/YYYY format. A complete date is

required.

Collection time (24-hour

clock):

Record the **collection time** performed in the **HH:MM 24-hour clock** format.

Was a primary local laboratory used?

Select **No** or **Yes** to indicate if a **primary local laboratory** was used.

Note: If "No" is selected, enter the range in the lower and upper limit fields for the

indicated parameters

Lab name: Select the corresponding **lab name** from the drop-down list.

Note: If a lab name is selected, the lower and upper limit fields are not required for

data entry

Note: If the required lab name is unavailable, please contact your CRA and Medpace

Data Management

Complete the following fields for each parameter listed if available.

Results: Record the **test results** for the following parameters. If the parameter was not collected, select the **'Not Done'** checkbox.

• White blood count (WBC)

- Absolute Neutrophil count
- Absolute Lymphocyte count
- Absolute Monocyte count
- Absolute Eosinophil count
- Absolute Basophil count
- Neutrophils (Differential, %)
- Lymphocytes (Differential, %)
- Monocytes (Differential, %)
- Eosinophils (Differential, %)
- Basophils (Differential, %)

LOCAL LABORATORY – HEMATOLOGY 2 (CONTINUED)

Unit:

Select the corresponding unit for the parameter from the drop down-list (if applicable):

ical	nc).				
•	%	•	L/L	•	nmol/L
•	/hpf	•	M/mcL	•	pg
•	/lpf	•	mcg/dL	•	pg/mL
•	cc/min	•	mcIU	•	pmol/L
•	cells/mcL	•	mcIU/mL	•	seconds
•	cells/uL	•	mcm^3	•	U/L
•	E.U./dL	•	mcmol/L	•	U/mL
•	Ehr U	•	mEq/L	•	uIU/mL
•	Ehr U/dL	•	mg/dL	•	x 10^3/mm^3
•	Eq/L	•	mg/L	•	x 10^3/mcL
•	fL	•	mIU/mL	•	x 10^6/mm^3
•	g/dL	•	mL/min	•	x 10^6/mcL
•	g/L	•	mL/min/1.73m^2	•	x 10^9/L
•	IU/L	•	mmol/L	•	x 10^12/L
•	IU/mL	•	mU/L	•	No Unit
•	K/mm^3	•	ng/dL	•	Other
•	K/mcL	•	ng/mL		

Note: If "Other" is selected, provide a response in the corresponding "Unit Other, specify:" field

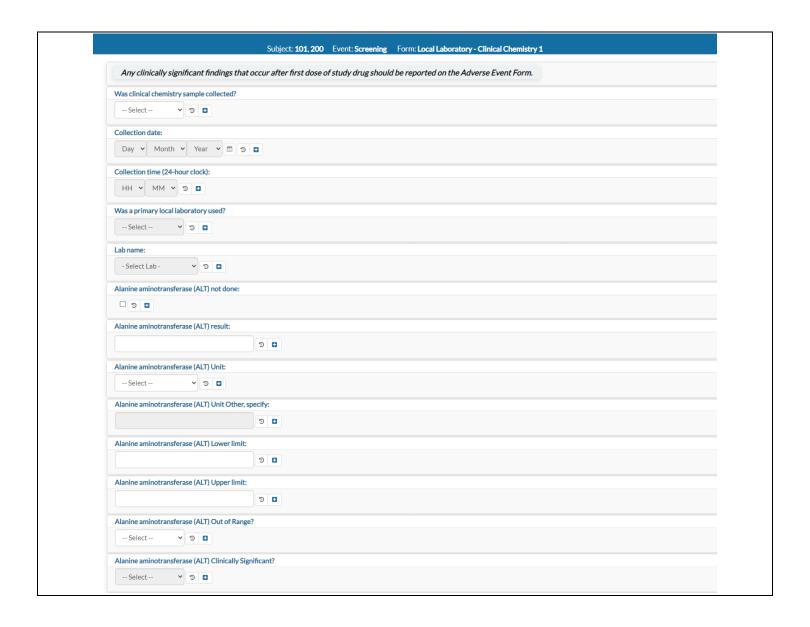
Out of Range?

Select No or Yes to indicate if the test result was out of range.

Clinically Significant?

Select No or Yes to indicate if the out of range test result was clinically significant. Note: This field is only enabled if "Out of Range?" is "Yes"

LOCAL LABORATORY - CLINICAL CHEMISTRY 1



For the sake of brevity, not all the available analytes are shown in the above image.

LOCAL LABORATORY - CLINICAL CHEMISTRY 1 (CONTINUED)

Any clinically significant findings that occur after first dose of study drug should be reported on the Adverse Event Form.

Was clinical chemistry sample collected?

Select No or Yes to indicate if the chemistry sample was collected.

Collection date: Record the collection date in the DD/MMM/YYYY format. A complete date is

required.

Collection time (24-hour

clock):

Record the **collection time** performed in the **HH:MM 24-hour clock** format.

Was a primary local laboratory used?

Select No or Yes to indicate if a primary local laboratory was used.

Note: If "No" is selected, enter the range in the lower and upper limit fields for the

indicated parameters

Lab name: Select the corresponding **lab name** from the drop-down list.

Note: If a lab name is selected, the lower and upper limit fields are not required for

data entry

Note: If the required lab name is unavailable, please contact your CRA and Medpace

Data Management

Complete the following fields for each parameter listed if available.

Results: Record the **test results** for the following parameters. If the parameter was not

collected, select the 'Not Done' checkbox.

- Alanine aminotransferase (ALT)
- Albumin
- Alkaline phosphatase
- Aspartate aminotransferase (AST)
- Bicarbonate
- Blood urea nitrogen (BUN)
- Calcium
- Chloride
- Creatinine

LOCAL LABORATORY - CLINICAL CHEMISTRY 1 (CONTINUED)

Unit: Select the corresponding **unit** for the parameter from the drop down-list (if applicable):

•	%	•	L/L	•	nmol/L
•	/hpf	•	M/mcL	•	pg
•	/lpf	•	mcg/dL	•	pg/mL
•	cc/min	•	mcIU	•	pmol/L
•	cells/mcL	•	mcIU/mL	•	seconds
•	cells/uL	•	mcm^3	•	U/L
•	E.U./dL	•	mcmol/L	•	U/mL
•	Ehr U	•	mEq/L	•	uIU/mL
•	Ehr U/dL	•	mg/dL	•	x 10^3/mm^3
•	Eq/L	•	mg/L	•	x 10^3/mcL
•	fL	•	mIU/mL	•	x 10^6/mm^3
•	g/dL	•	mL/min	•	x 10^6/mcL
•	g/L	•	mL/min/1.73m^2	•	x 10^9/L
•	IU/L	•	mmol/L	•	x 10^12/L
•	IU/mL	•	mU/L	•	No Unit
•	K/mm^3	•	ng/dL	•	Other
•	K/mcL	•	ng/mL		

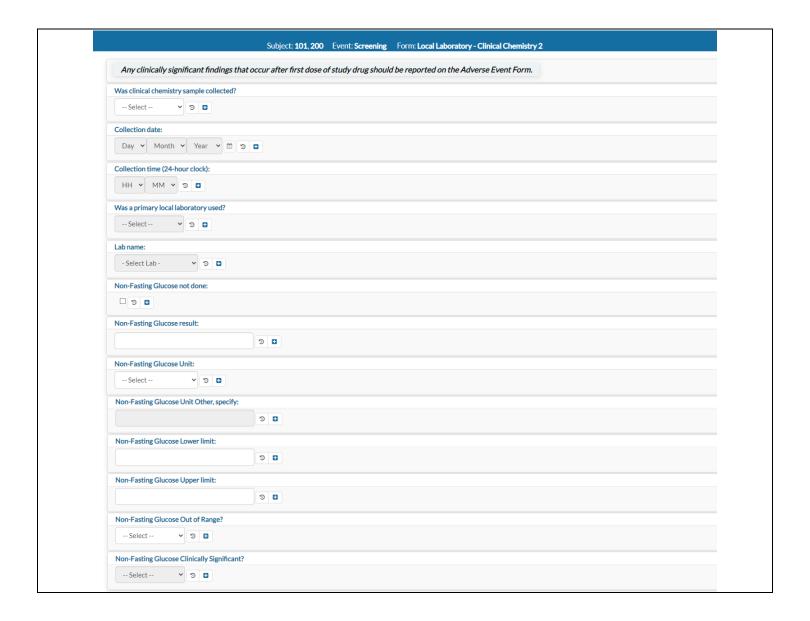
Note: If "Other" is selected, provide a response in the corresponding "Unit Other, specify:" field

Out of Range? Select No or Yes to indicate if the test result was out of range.

Clinically Significant? Select No or Yes to indicate if the out of range test result was clinically significant.

Note: This field is only enabled if "Out of Range?" is "Yes"

LOCAL LABORATORY - CLINICAL CHEMISTRY 2



For the sake of brevity, not all the available analytes are shown in the above image.

LOCAL LABORATORY - CLINICAL CHEMISTRY 2 (CONTINUED)

Any clinically significant findings that occur after first dose of study drug should be reported on the Adverse Event Form.

Was clinical chemistry sample collected?

Select No or Yes to indicate if the chemistry sample was collected.

Collection date: Record the collection date in the DD/MMM/YYYY format. A complete date is

required.

Collection time (24-hour

clock):

Record the **collection time** performed in the **HH:MM 24-hour clock** format.

Was a primary local laboratory used?

Select No or Yes to indicate if a primary local laboratory was used.

Note: If "No" is selected, enter the range in the lower and upper limit fields for the

indicated parameters

Lab name: Select the corresponding **lab name** from the drop-down list.

Note: If a lab name is selected, the lower and upper limit fields are not required for

data entry

Note: If the required lab name is unavailable, please contact your CRA and Medpace

Data Management

Complete the following fields for each parameter listed if available.

Results: Record the **test results** for the following parameters. If the parameter was not collected, select the **'Not Done'** checkbox.

Non-Fasting Glucose

- Fasting Glucose
- r asting Glacos
- Direct bilirubinTotal bilirubin
- Total protein
- Total proteil
- Potassium
- Sodium
- HbA1c

LOCAL LABORATORY - CLINICAL CHEMISTRY 2 (CONTINUED)

Unit: Select the corresponding **unit** for the parameter from the drop down-list (if applicable):

- /				
%	•	L/L	•	nmol/L
/hpf	•	M/mcL	•	pg
/lpf	•	mcg/dL	•	pg/mL
cc/min	•	mcIU	•	pmol/L
cells/mcL	•	mcIU/mL	•	seconds
cells/uL	•	mcm^3	•	U/L
E.U./dL	•	mcmol/L	•	U/mL
Ehr U	•	mEq/L	•	uIU/mL
Ehr U/dL	•	mg/dL	•	x 10^3/mm^3
Eq/L	•	mg/L	•	x 10^3/mcL
fL	•	mIU/mL	•	x 10^6/mm^3
g/dL	•	mL/min	•	x 10^6/mcL
g/L	•	mL/min/1.73m^2	•	x 10^9/L
IU/L	•	mmol/L	•	x 10^12/L
IU/mL	•	mU/L	•	No Unit
K/mm^3	•	ng/dL	•	Other
K/mcL	•	ng/mL		
	/hpf /lpf cc/min cells/mcL cells/uL E.U./dL Ehr U Ehr U/dL Eq/L fL g/dL g/L IU/L IU/mL K/mm^3	/hpf /lpf cc/min cells/mcL cells/mcL cells/uL E.U./dL Ehr U Ehr U/dL Eq/L fL g/dL g/L IU/L IU/mL K/mm^3	/hpf • M/mcL /lpf • mcg/dL cc/min • mclU cells/mcL • mclU/mL cells/uL • mcm^3 E.U./dL • mcmol/L Ehr U • mEq/L Ehr U/dL • mg/dL Eq/L • mg/L fL • mlU/mL g/dL • mL/min g/L • mmol/L IU/L • mwol/L IU/mL • mU/L K/mm^3 • ng/dL	/hpf

Note: If "Other" is selected, provide a response in the corresponding "Unit Other, specify:" field

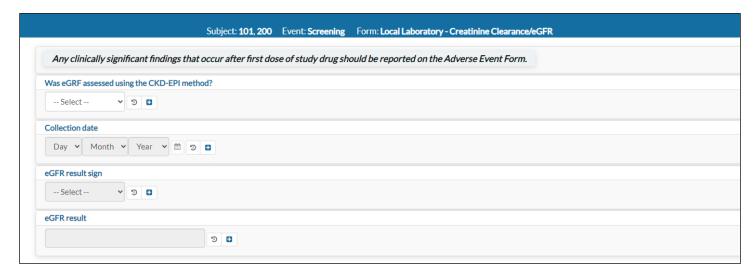
Out of Range? Select No or Yes to indicate if the test result was out of range.

Clinically Significant? Select No or Yes to indicate if the out of range test result was clinically significant.

Note: This field is only enabled if "Out of Range?" is "Yes"

LOCAL LABORATORY - CREATININE CLEARANCE/EGFR

Local Laboratory - Creatinine Clearance/eGFR eCRF is only available for completion at Screening visit.



Any clinically significant findings that occur after first dose of study drug should be reported on the Adverse Event Form.

Was eGRF assessed using the CKD-EPI method?

Collection date

Record the collection date in the DD/MMM/YYYY format. A complete date is required.

Select the eGFR result sign from the drop-down list:

Select the eGFR result sign from the drop-down list:

Select the eGFR result sign from the drop-down list:

eGFR result Record the eGFR result in the field provided.

LOCAL LABORATORY - URINALYSIS



For the sake of brevity, not all the available analytes are shown in the above image.

LOCAL LABORATORY – URINALYSIS (CONTINUED)

Any clinically significant findings that occur after first dose of study drug should be reported on the Adverse Event Form.

Was a urine sample

collected?

Select No or Yes to indicate if the urine sample was collected.

Collection date: Record the collection date in the DD/MMM/YYYY format. A complete date is

required.

Any abnormal results? Select No or Yes to indicate if there are any abnormal results.

Select all that apply to indicate which tests were performed:

Select all applicable box(es) regarding **abnormal results** from the drop-down list:

Bacteria

• Bilirubin

• Casts

Color

ClarityCrystals

• Epithelial Cells

Erythrocytes (RBC)

• Fat Droplet

Glucose

Ketones

Ketone Bodies

Hyaline Casts

Leukocyte EsteraseLeukocytes (WBC)

Nitrite

Occult Blood

Protein

 Sediment Examination / Microscopic Sediment

Analysis

• Specimen Appearance

Spermatozoa

Trichomonas

Urobilinogen

Yeast Cells

pH

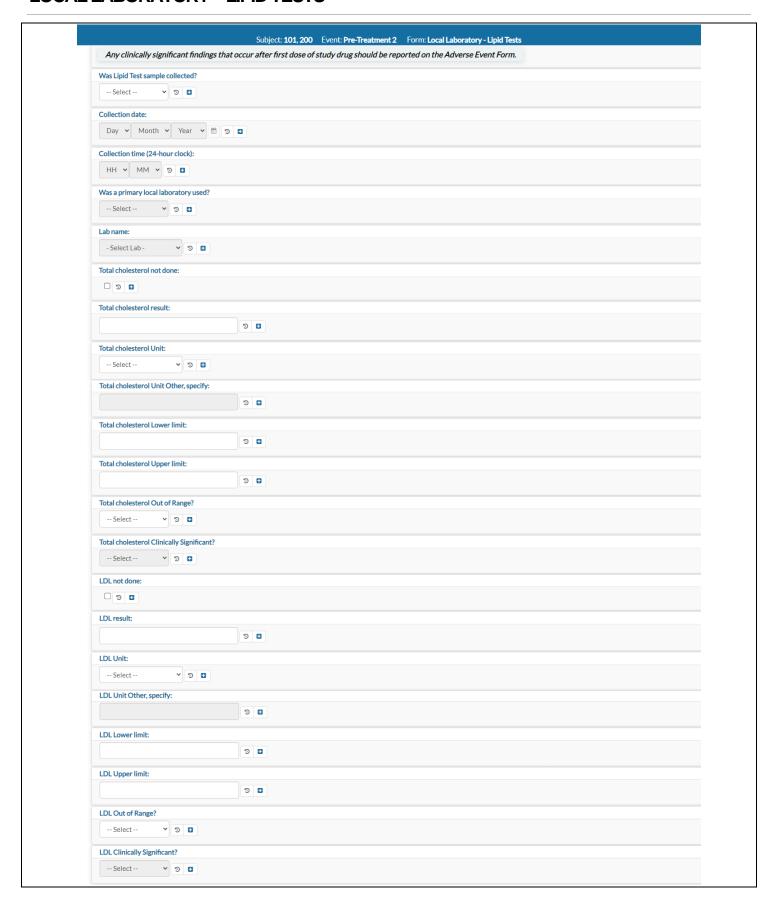
Protein/Creatinine

Specific Gravity

Other

Note: If "Other" is selected, provide a response in the "Other, specify" field

LOCAL LABORATORY - LIPID TESTS



LOCAL LABORATORY – LIPID TESTS (CONTINUED)

Any clinically significant findings that occur after first dose of study drug should be reported on the Adverse Event Form.

Was Lipid Test sample

collected?

Select No or Yes to indicate if the lipid test sample was collected.

Collection date: Record the collection date in the DD/MMM/YYYY format. A complete date is

required.

Collection time (24-hour

clock):

Record the **collection time** performed in the **HH:MM 24-hour clock** format.

Was a primary local laboratory used?

Select No or Yes to indicate if a primary local laboratory was used.

Note: If "No" is selected, enter the range in the lower and upper limit fields for the

indicated parameters

Lab name: Select the corresponding lab name from the drop-down list.

Note: If a lab name is selected, the lower and upper limit fields are not required for

data entry

Note: If the required lab name is unavailable, please contact your CRA and Medpace

Data Management

Complete the following fields for each parameter listed if available.

Results: Record the **test results** for the following parameters. If the parameter was not

collected, select the 'Not Done' checkbox.

Total cholesterol

LDL

LOCAL LABORATORY – LIPID TESTS (CONTINUED)

Unit:

Select the corresponding **unit** for the parameter from the drop down-list (if applicable):

- /				
%	•	L/L	•	nmol/L
/hpf	•	M/mcL	•	pg
/lpf	•	mcg/dL	•	pg/mL
cc/min	•	mcIU	•	pmol/L
cells/mcL	•	mcIU/mL	•	seconds
cells/uL	•	mcm^3	•	U/L
E.U./dL	•	mcmol/L	•	U/mL
Ehr U	•	mEq/L	•	uIU/mL
Ehr U/dL	•	mg/dL	•	x 10^3/mm^3
Eq/L	•	mg/L	•	x 10^3/mcL
fL	•	mIU/mL	•	x 10^6/mm^3
g/dL	•	mL/min	•	x 10^6/mcL
g/L	•	mL/min/1.73m^2	•	x 10^9/L
IU/L	•	mmol/L	•	x 10^12/L
IU/mL	•	mU/L	•	No Unit
K/mm^3	•	ng/dL	•	Other
K/mcL	•	ng/mL		
	/hpf /lpf cc/min cells/mcL cells/uL E.U./dL Ehr U Ehr U/dL Eq/L fL g/dL g/L IU/L IU/mL K/mm^3	/hpf /lpf cc/min cells/mcL cells/mcL cells/uL E.U./dL Ehr U Ehr U/dL Eq/L fL g/dL g/L IU/L IU/mL K/mm^3	/hpf • M/mcL /lpf • mcg/dL cc/min • mclU cells/mcL • mclU/mL cells/uL • mcm^3 E.U./dL • mcmol/L Ehr U • mEq/L Ehr U/dL • mg/dL Eq/L • mg/L fL • mlU/mL g/dL • mL/min g/L • mmol/L IU/L • mwol/L IU/mL • mU/L K/mm^3 • ng/dL	/hpf

Note: If "Other" is selected, provide a response in the corresponding "Unit Other, specify:" field

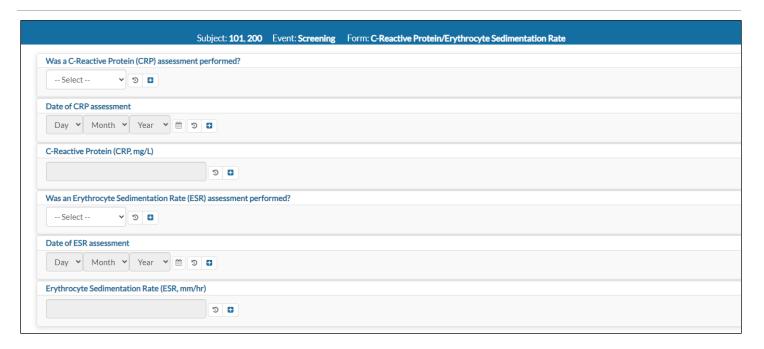
Out of Range?

Select No or Yes to indicate if the test result was out of range.

Clinically Significant?

Select **No** or **Yes** to indicate if the out of range test result was **clinically significant**. Note: This field is only enabled if "**Out of Range?**" is "**Yes**"

C-REACTIVE PROTEIN/ERYTHROCYTE SEDIMENTATION RATE



Was a C-Reactive Protein (CRP) assessment performed?

Select **No** or **Yes** to indicate if the **C-Reactive Protein (CRP) assessment** was performed.

Date of CRP assessment

Record the date of CRP assessment in the DD/MMM/YYYY format. A complete

date is required.

Note: This field is only enabled if "Was a C-Reactive Protein (CRP) assessment

performed?" is "Yes"

C-Reactive Protein (CRP, mg/L)

Record the C-Reactive Protein (CRP) in mg/L (round to the nearest tenth) in the

field provided.

Note: This field is only enabled if "Was a C-Reactive Protein (CRP) assessment

performed?" is "Yes"

Was an Erythrocyte Sedimentation Rate (ESR) assessment performed? Select **No** or **Yes** to indicate if the **Erythrocyte Sedimentation Rate (ESR)** assessment was performed.

Date of ESR assessment

Record the date of ESR assessment in the DD/MMM/YYYY format. A complete

date is required.

Note: This field is only enabled if "Was an Erythrocyte Sedimentation Rate (ESR)

assessment performed?" is "Yes"

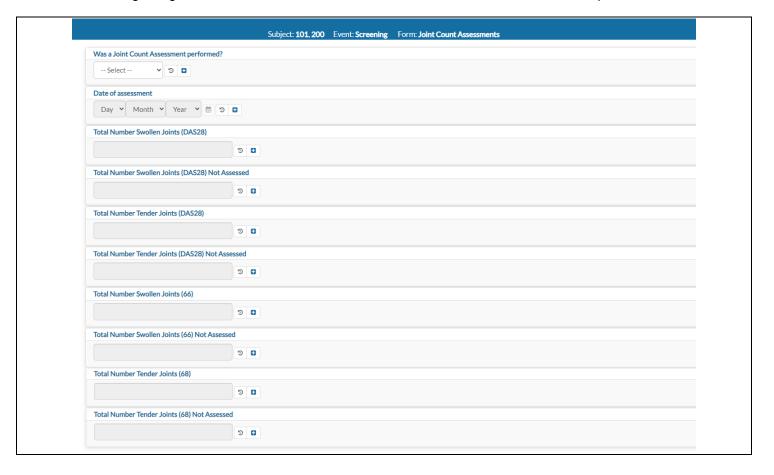
Erythrocyte Sedimentation Rate (ESR, mm/hr)

Record the **Erythrocyte Sedimentation Rate (ESR)** in **mm/hr** (round to the nearest tenth) in the field provided.

Note: This field is only enabled if "Was an Erythrocyte Sedimentation Rate (ESR) assessment performed?" is "Yes"

JOINT COUNT ASSESSMENTS

The information regarding Joint Count Assessments can be found on the Homunculus worksheet provided to the site.

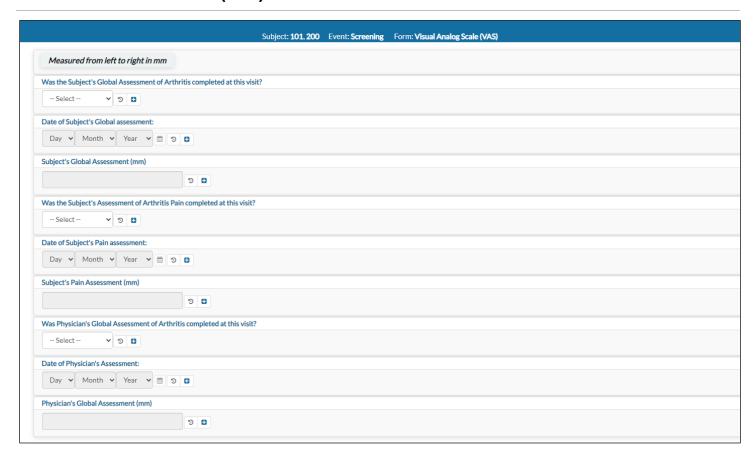


Was a Joint Count Assessment performed?	Select No or Yes to indicate if the joint count assessment was performed.
Date of assessment	Record the date of assessment in the DD/MMM/YYYY format. A complete date is required.
Total Number Swollen Joints (DAS28)	Record the Total Number Swollen Joints (DAS28) in the field provided.
Total Number Swollen Joints (DAS28) Not Assessed	Record the Total Number Swollen Joints (DAS28) was not assessed in the field provided.
Total Number Tender Joints (DAS28)	Record the Total Number Tender Joints (DAS28) in the field provided.
Total Number Tender Joints (DAS28) Not Assessed	Record the Total Number Tender Joints (DAS28) was not assessed in the field provided.

JOINT COUNT ASSESSMENTS (CONTINUED)

Total Number Swollen Joints (66)	Record the Total Number Swollen Joints (66) in the field provided. Note: This field is only visible at Screening , W12D84 , and Unscheduled visits
Total Number Swollen Joints (66) Not Assessed	Record the Total Number Swollen Joints (66) was not assessed in the field provided.
	Note: This field is only visible at Screening , W12D84 , and Unscheduled visits
Total Number Tender Joints	Record the Total Number Tender Joints (68) in the field provided.
(68)	Note: This field is only visible at Screening , W12D84 , and Unscheduled visits
Total Number Tender Joints (68) Not Assessed	Record the Total Number Tender Joints (68) was not assessed in the field provided.
	Note: This field is only visible at Screening , W12D84 , and Unscheduled visits

VISUAL ANALOG SCALE (VAS)



Measured from left to right in mm

Was the Subject's Global Assessment of Arthritis completed at this visit?

Select **No** or **Yes** to indicate if the **Subject's Global Assessment of Arthritis** was completed.

Date of Subject's Global assessment:

Record the **date of Subject's Global assessment** in the **DD/MMM/YYYY** format. A complete date is required.

Note: This field is only enabled if "Was the Subject's Global Assessment of Arthritis completed at this visit?" is "Yes"

Subject's Global Assessment (mm)

Record the **Subject's Global Assessment** in **millimeter (mm)** in the field provided.

<u>Note:</u> This field is only enabled if "Was the Subject's Global Assessment of

Arthritis completed at this visit?" is "Yes"

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VISUAL ANALOG SCALE (VAS) (CONTINUED)

Was the Subject's Assessment of Arthritis Pain completed at this visit? Select ${f No}$ or ${f Yes}$ to indicate if the ${f Subject's}$ ${f Assessment}$ of ${f Arthritis}$ ${f Pain}$ was

completed.

Date of Subject's Pain

assessment:

Record the date of Subject's Pain assessment in the DD/MMM/YYYY format. A

complete date is required.

Note: This field is only enabled if "Was the Subject's Assessment of Arthritis Pain

completed at this visit?" is "Yes"

Subject's Pain Assessment

(mm)

Record the **Subject's Pain Assessment** in **millimeter (mm)** in the field provided.

Note: This field is only enabled if "Was the Subject's Assessment of Arthritis Pain

completed at this visit?" is "Yes"

Was Physician's Global Assessment of Arthritis completed at this visit?

Select No or Yes to indicate if the Physician's Global Assessment of Arthritis was

completed.

Date of Physician's Assessment:

Record the date of Physician's Assessment in the DD/MMM/YYYY format. A

complete date is required.

Note: This field is only enabled if "Was Physician's Global Assessment of

Arthritis completed at this visit?" is "Yes"

Physician's Global Assessment (mm)

Record the Physician's Global Assessment in millimeter (mm) in the field

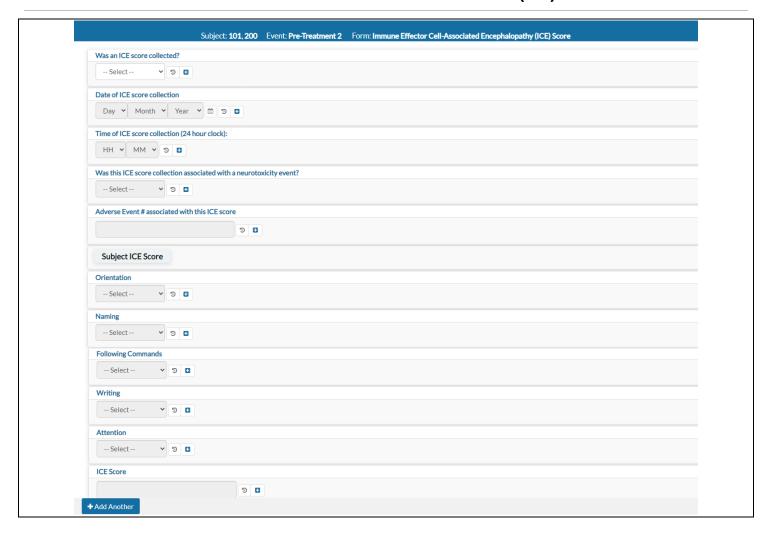
provided.

Note: This field is only enabled if "Was Physician's Global Assessment of

Arthritis completed at this visit?" is "Yes"

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IMMUNE EFFECTOR CELL-ASSOCIATED ENCEPHALOPATHY (ICE) SCORE



Was an ICE score collected? Select No or Yes to indicate if the ICE score was collected.

Date of ICE score collection Record the date of ICE score collection in the DD/MMM/YYYY format. A complete

date is required.

Time of ICE score collection

(24 hour clock):

Record the time of ICE score collection performed in the HH:MM 24-hour clock

format.

Was this ICE score collection associated with a neurotoxicity event?

Select No or Yes to indicate if this ICE score collection was associated with a

neurotoxicity event.

Adverse Event # associated with this ICE score

Record the Adverse Event # associated with this ICE score in the field provided.

IMMUNE EFFECTOR CELL-ASSOCIATED ENCEPHALOPATHY (ICE) SCORE (CONTINUED)

Subject ICE Score

Orientation	Select the score for orientation from the d	ron-down list:
	• 0	• 3
	• 1	• 4
	• 2	• •
	Note: This field is visible at all visits include	ng Unschadulad visits avcant W1D1 visit
	Note. This held is visible at all visits including	ng onscheduled visits except with visit
Naming	Select the score for naming from the drop-	down list:
	• 0	• 2
	• 1	• 3
	Note: This field is visible at all visits include	ng Unscheduled visits except W1D1 visit
Following Commands	Colort the coore for following commands	from the drap down lists
Following Commands	Select the score for following commands	from the drop-down list.
	• 0	
	• 1	
	Note: This field is visible at all visits include	ng Unscheduled visits except W1D1 visit
Writing	Select the score for writing from the drop-	down list:
-	• 0	
	• 1	
	Note: This field is visible at all visits include	ng Unscheduled visits except W1D1 visit
Attention	Select the score for attention from the dro	p-down list:
	• 0	
	• 1	
	Note: This field is visible at all visits includi	ng Unscheduled visits except W1D1 visit
ICE Score	Record the numeric ICE score in the field	
	Note: This field is visible at all visits include	ng Unscheduled visits except W1D1 visit

IMMUNE EFFECTOR CELL-ASSOCIATED ENCEPHALOPATHY (ICE) SCORE (CONTINUED)

The below are only visible at **W1D1** visit and will be enabled for completion if "**Timepoint not done**" field is NOT selected for the following timepoints:

- Pre-dose
- 4 hours post-infusion
- 8 hours post-infusion
- 12 hours post-infusion
- 16 hours post-infusion
- 20 hours post-infusion
- 24 hours post-infusion

Date of ICE score collection

Record the date of ICE score collection in the DD/MMM/YYYY format. A complete

date is required.

Note: This field is only visible at the following timepoints: **8 hours post-infusion**, **12 hours post-infusion**, **16 hours post-infusion**, **20 hours post-infusion**, **24 hours**

post-infusion

Time of ICE score collection (24 hour clock):

Record the time of ICE score collection performed in the HH:MM 24-hour clock

format

Note: This field is visible at all timepoints except Pre-dose timepoint

Orientation

Select the score for **orientation** from the drop-down list:

• 0

• 3

• 1

•

• 2

Naming Select the score for naming from the drop-down list:

• (

• 2

• 1

• 3

Following Commands

Select the score for following commands from the drop-down list:

• 0

• 1

Writing

Select the score for **writing** from the drop-down list:

• 0

• 1

Attention

Select the score for attention from the drop-down list:

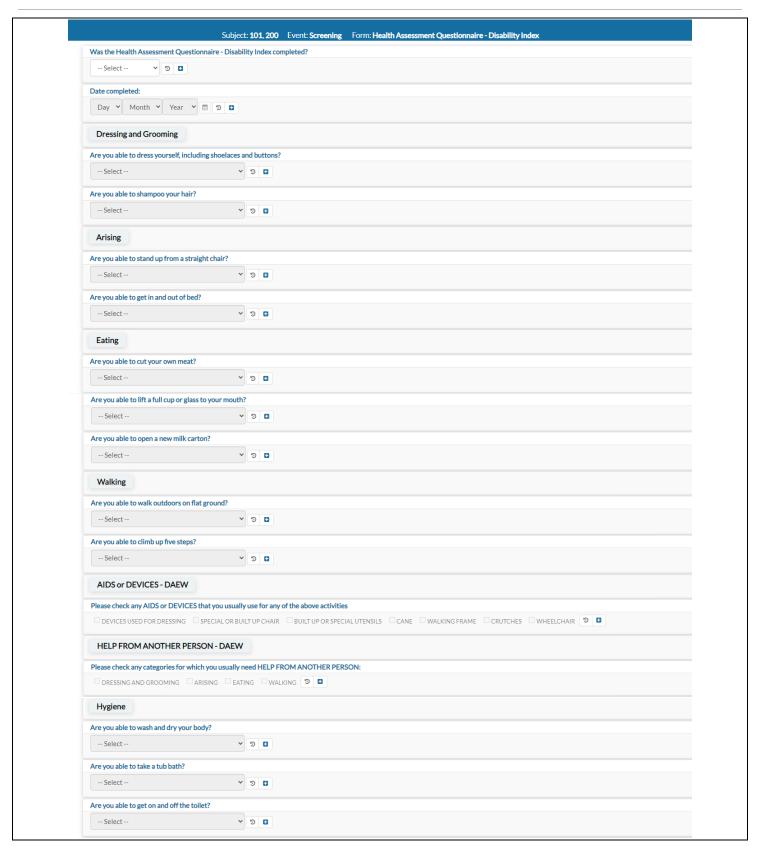
• 0

• 1

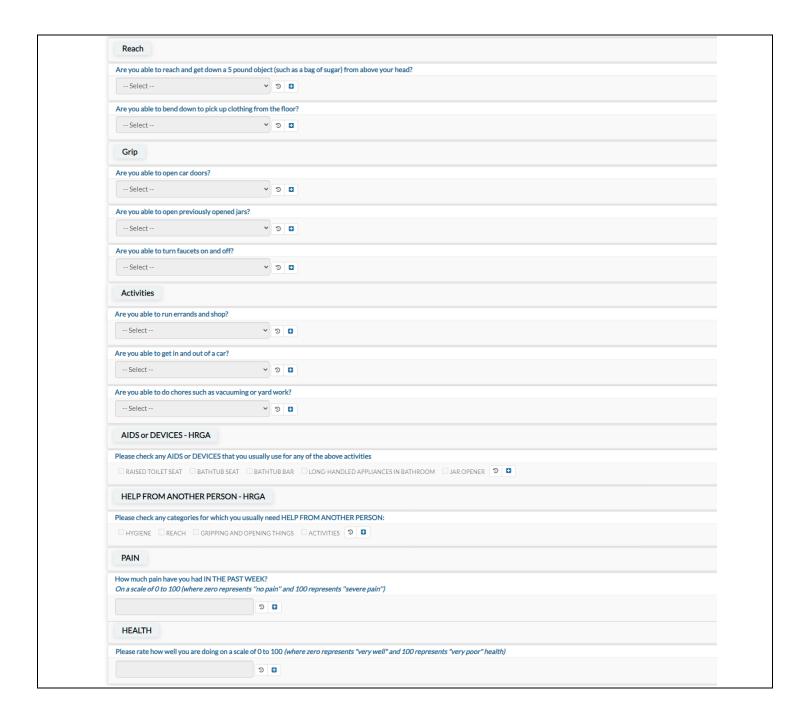
ICE Score

Record the numeric **ICE score** in the field provided.

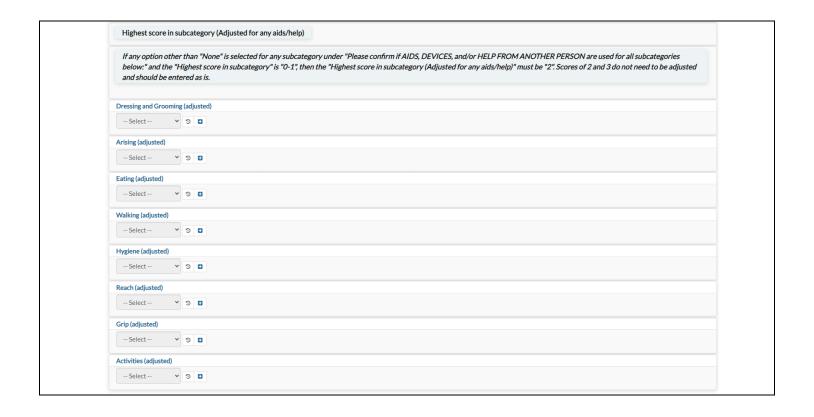
HEALTH ASSESSMENT QUESTIONNAIRE - DISABILITY INDEX



The first portion of the Health Assessment Questionnaire – Disability Index eCRF is shown here. See subsequent parts on the following page(s).







Was the Health Assessment Questionnaire - Disability Index completed? Select **No** or **Yes** to indicate if the **Health Assessment Questionnaire - Disability Index** was completed.

Date completed:

Record the **date completed** in the **DD/MMM/YYYY** format. A complete date is required.

Dressing and Grooming

Are you able to dress yourself, including shoelaces and buttons?

Select the **score** from the drop-down list:

- Without Any Difficulty 0
- With Some Difficulty 1
- With Much Difficulty 2
- Unable to Do 3

Are you able to shampoo your hair?

Select the **score** from the drop-down list:

- Without Any Difficulty 0
- With Some Difficulty 1
- With Much Difficulty 2
- Unable to Do 3

Arising

Are you able to stand up from a straight chair?

Select the score from the drop-down list:

- Without Any Difficulty 0
- With Some Difficulty 1
- With Much Difficulty 2
- Unable to Do 3

Are you able to get in and out of bed?

Select the **score** from the drop-down list:

- Without Any Difficulty 0
- With Some Difficulty 1
- With Much Difficulty 2
- Unable to Do 3

Eating

Are you able to cut your own meat?

Select the **score** from the drop-down list:

- Without Any Difficulty 0
- With Some Difficulty 1
- With Much Difficulty 2
- Unable to Do 3

Are you able to lift a full cup or glass to your mouth?

Select the **score** from the drop-down list:

- Without Any Difficulty 0
- With Some Difficulty 1
- With Much Difficulty 2
- Unable to Do 3

Are you able to open a new milk carton?

Select the **score** from the drop-down list:

- Without Any Difficulty 0
- With Some Difficulty 1
- With Much Difficulty 2
- Unable to Do 3

Walking

Are you able to walk outdoors on flat ground?

Select the **score** from the drop-down list:

- Without Any Difficulty 0
- With Some Difficulty 1
- With Much Difficulty 2
- Unable to Do 3

Are you able to climb up five steps?

Select the **score** from the drop-down list:

- Without Any Difficulty 0
- With Some Difficulty 1
- With Much Difficulty 2
- Unable to Do 3

AIDS or DEVICES - DAEW

Please check any AIDS or DEVICES that you usually use for any of the above activities Select all applicable box(es) regarding AIDS or DEVICES that are usually used for any of the above activities from the drop-down list:

- Devices used for dressing
- · Special or built up chair
- Built up or special utensils
- Cane
- Walking Frame
- Crutches
- Wheelchair

HELP FROM ANOTHER PERSON - DAEW

Please check any categories for which you usually need HELP FROM ANOTHER PERSON:

Select all applicable box(es) regarding **help from another person** from the drop-down list:

- · Dressing and grooming
- Arising
- Eating
- Walking

Hygiene

Are you able to wash and dry your body?

Select the **score** from the drop-down list:

- Without Any Difficulty 0
- With Some Difficulty 1
- With Much Difficulty 2
- Unable to Do 3

Are you able to take a tub bath?

Select the **score** from the drop-down list:

- Without Any Difficulty 0
- With Much Difficulty 2
- With Some Difficulty 1
- Unable to Do 3

Are you able to get on and off the toilet?

Select the **score** from the drop-down list:

- Without Any Difficulty 0
- With Some Difficulty 1
- With Much Difficulty 2
- Unable to Do 3

Reach

Are you able to reach and get down a 5 pound object (such as a bag of sugar) from above your head?	Select the score from the drop-down list: • Without Any Difficulty – 0 • With Some Difficulty – 1	 With Much Difficulty – 2 Unable to Do – 3
Are you able to bend down to pick up clothing from the floor?	Select the score from the drop-down list: • Without Any Difficulty – 0 • With Some Difficulty – 1	 With Much Difficulty – 2 Unable to Do – 3
	Grip	
Are you able to open car doors?	Select the score from the drop-down list: • Without Any Difficulty – 0 • With Some Difficulty – 1	 With Much Difficulty – 2 Unable to Do – 3
Are you able to open previously opened jars?	Select the score from the drop-down list: • Without Any Difficulty – 0 • With Some Difficulty – 1	 With Much Difficulty – 2 Unable to Do – 3
Are you able to turn faucets on and off?	Select the score from the drop-down list: • Without Any Difficulty – 0 • With Some Difficulty – 1	 With Much Difficulty – 2 Unable to Do – 3
	Activities	
Are you able to run errands and shop?	Select the score from the drop-down list: • Without Any Difficulty – 0 • With Some Difficulty – 1	 With Much Difficulty – 2 Unable to Do – 3
Are you able to get in and out of a car?	Select the score from the drop-down list: • Without Any Difficulty – 0 • With Some Difficulty – 1	 With Much Difficulty – 2 Unable to Do – 3
Are you able to do chores such as vacuuming or yard work?	Select the score from the drop-down list: • Without Any Difficulty – 0 • With Some Difficulty – 1	 With Much Difficulty – 2 Unable to Do – 3

AIDS or DEVICES - HRGA

Please check any AIDS or DEVICES that you usually use for any of the above activities

Select all applicable box(es) regarding AIDS or DEVICES that are usually used for any of the above activities from the drop-down list:

- Raised toilet seat
- Bathtub seat
- Bathtub bar
- Long-handled appliances in bathroom
- Jar opener

HELP FROM ANOTHER PERSON - HRGA

Please check any categories for which you usually need HELP FROM ANOTHER PERSON:

Select all applicable box(es) regarding **help from another person** from the drop-down list:

- Hygiene
- Reach
- Gripping and opening things
- Activities

PAIN

How much pain have you had IN THE PAST WEEK?
On a scale of 0 to 100 (where zero represents "no pain" and 100 represents "severe pain")

Record the numeric score regarding how much pain the subject had in the past week.

HEALTH

Please rate how well you are doing on a scale of 0 to 100 (where zero represents "very well" and 100 represents "very poor" health)

Record the numeric score regarding how well the subject is doing.

Please confirm if AIDS, DEVICES, and/or HELP FROM ANOTHER PERSON are used for all subcategories below:

Dressing and Grooming Select the **option** from the drop-down list:

None
 Help from another person only

• Aids or Devices only • Both

Arising Select the option from the drop-down list:

None
 Help from another person only

Aids or Devices only
 Both

Eating Select the **option** from the drop-down list:

None
 Help from another person only

• Aids or Devices only • Both

Walking Select the option from the drop-down list:

None
 Help from another person only

Aids or Devices only • Bot

Hygiene Select the **option** from the drop-down list:

None
 Help from another person only

• Aids or Devices only • Both

Reach Select the **option** from the drop-down list:

None
 Help from another person only

• Aids or Devices only • Both

Grip Select the **option** from the drop-down list:

None
 Help from another person only

Aids or Devices only • Both

Activities Select the option from the drop-down list:

None
 Help from another person only

• Aids or Devices only • Both

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Highest score in subcategory

Dressing and Grooming	Select the option from the drop-down	list:	3 Not Done
Arising	Select the option from the drop-down	list:	3 Not Done
Eating	Select the option from the drop-down	list:	3 Not Done
Walking	Select the option from the drop-down	list:	3 Not Done
Hygiene	Select the option from the drop-down	• •	3 Not Done
Reach	Select the option from the drop-down	list:	3 Not Done
Grip	Select the option from the drop-down	list:	3 Not Done
Activities	Select the option from the drop-down	list:	3 Not Done

Highest score in subcategory (Adjusted for any aids/help)

If any option other than "None" is selected for any subcategory under "Please confirm if AIDS, DEVICES, and/or HELP FROM ANOTHER PERSON are used for all subcategories below: " and the "Highest score in subcategory" is "0-1", then the "Highest score in subcategory (Adjusted for any aids/help)" must be "2".

Scores of 2 and 3 do not need to be adjusted and should be entered as is.

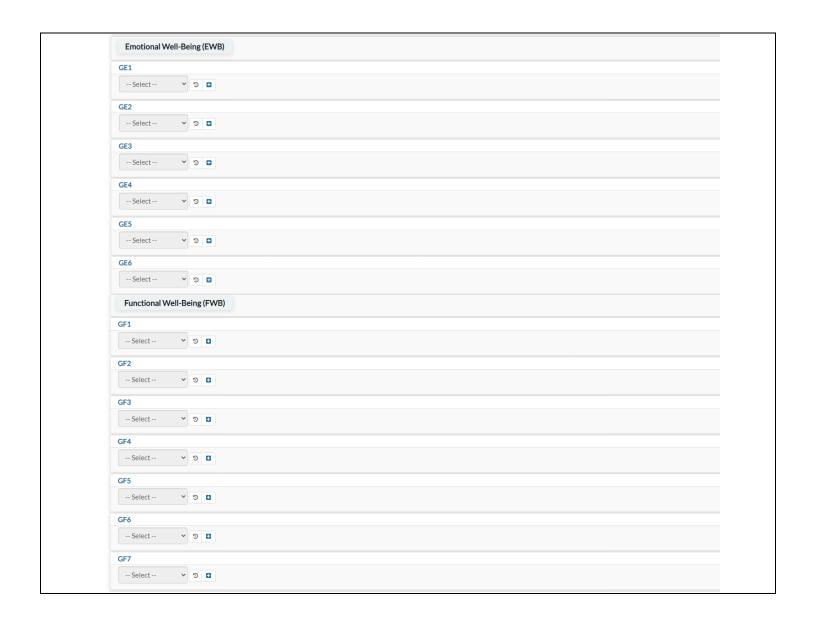
Dressing and Grooming (adjusted)	Select the	ne option from the drop-dowr 0 1 2	list	3 Not Done
Arising (adjusted)	Select the	ne option from the drop-dowr 0 1 2	list •	3 Not Done
Eating (adjusted)	Select ti	ne option from the drop-dowr 0 1 2	list • •	3 Not Done
Walking (adjusted)	Select the	ne option from the drop-dowr 0 1 2	list •	3 Not Done
Hygiene (adjusted)	Select the	ne option from the drop-dowr 0 1 2	list •	3 Not Done
Reach (adjusted)	Select the	ne option from the drop-dowr 0 1 2	o list • •	3 Not Done
Grip (adjusted)	Select the	ne option from the drop-dowr 0 1 2	o list • •	3 Not Done
Activities (adjusted)	Select the	ne option from the drop-dowr 0 1 2	list •	3 Not Done

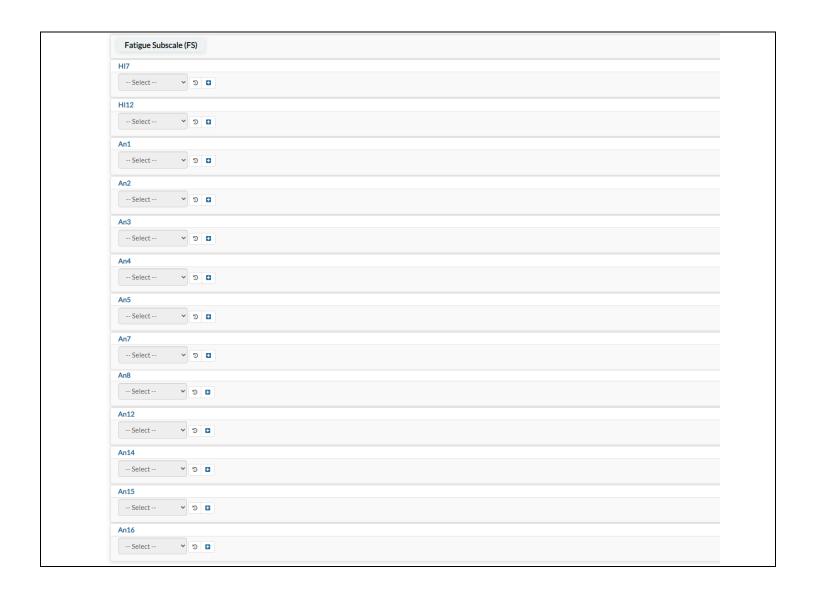
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FUNCTIONAL ASSESSMENT OF CHRONIC ILLNESS THERAPY - FATIGUE



The first portion of the Functional Assessment of Chronic Illness Therapy – Fatigue eCRF is shown here. See subsequent parts on the following page(s).





Please enter the Item Score (not Item Response) on this form.

Was a FACIT-F assessment performed?	Select No or Yes to indicate if the FACIT-F assessment was performed.			
Date of assessment	Record the date of assessment in the DD/MMM/YYYY format. A complete date is required.			
	Ph	ysical Well-Being (Pl	WB)	
GP1	Select the opti	on from the drop-dow	ın list:	
	• 0	•	2	• 4
	• 1	•	3	Not Done
GP2	Select the opti	on from the drop-dow	n list:	
	• 0	•	2	• 4
	• 1	•	3	Not Done
GP3	Select the option from the drop-down list:			
	• 0	•	2	• 4
	• 1	•	3	Not Done
GP4	Select the opti	on from the drop-dow	n list:	
	• 0	•	2	• 4
	• 1	•	3	 Not Done
GP5	Select the opti	i on from the drop-dow	n list:	
	• 0	•	2	• 4
	• 1	•	3	 Not Done
GP6	Select the opti	i on from the drop-dow	n list:	
	• 0	•	2	• 4
	• 1	•	3	 Not Done
GP7	Select the opti	i on from the drop-dow	n list:	
	• 0	•	2	• 4
	• 1	•	3	Not Done

Social/Family Well-Being (SWB)

GS1	Select the option from the d	drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GS2	Select the option from the d	drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GS3	Select the option from the d	drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GS4	Select the option from the d	drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GS5	Select the option from the d	drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GS6	Select the option from the d	drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GS7	Select the option from the d	drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	 Not Done

Emotional Well-Being (EWB)

GE1	Select the option from the	drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GE2	Select the option from the	drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GE3	Select the option from the	drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GE4	Select the option from the	drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	 Not Done
GE5	Select the option from the	drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	 Not Done
GE6	Select the option from the	drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	 Not Done

Functional Well-Being (FWB)

GF1	Select the option from the drop-down list:		
	• 0	• 2	• 4
	• 1	• 3	 Not Done
GF2	Select the option from the d	lrop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GF3	Select the option from the d	lrop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GF4	Select the option from the d	lrop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GF5	Select the option from the d	lrop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GF6	Select the option from the d	lrop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
GF7	Select the option from the d	lrop-down list:	
	• 0	• 2	• 4
	• 1	• 3	 Not Done

Fatigue Subscale (FS)

HI7	Select the option from the drop-down list:		
	• 0	• 2	• 4
	• 1	• 3	 Not Done
HI12	Select the option from the drop-	-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
An1	Select the option from the drop-	-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
An2	Select the option from the drop-	-down list:	
	• 0	• 2	• 4
	• 1	• 3	 Not Done
An3	Select the option from the drop-	-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
An4	Select the option from the drop-	-down list:	
	• 0	• 2	• 4
	• 1	• 3	 Not Done
An5	Select the option from the drop-	-down list:	
	• 0	• 2	• 4
	• 1	• 3	 Not Done
An7	Select the option from the drop-		_
	• 0	• 2	• 4
	• 1	• 3	Not Done
An8	Select the option from the drop-	-down list:	
	• 0	• 2	• 4
	• 1	• 3	 Not Done

An12	Select the option from the drop-down list:		
	• 0	• 2	• 4
	• 1	• 3	Not Done
An14	Select the option from	the drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
An15	Select the option from	the drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	Not Done
An16	Select the option from	the drop-down list:	
	• 0	• 2	• 4
	• 1	• 3	 Not Done

PHARMACOKINETIC BLOOD SAMPLES



Was the sample collected?

Select No or Yes to indicate if the sample was collected.

Record the collection date in the DD/MMM/YYYY format. A complete date is required.

Collection time (24-hour clock format. Record the collection time performed in the HH:MM 24-hour clock format. clock):

PK sample collected due to overdose.

Check the box if the PK sample collected due to overdose.

PBMC IMMUNOGENICITY



Was a Cellular Immunogenicity PBMC sample collected? Select **No** or **Yes** to indicate if the **Cellular Immunogenicity PBMC sample** was collected.

Collection date:

Record the **collection date** in the **DD/MMM/YYYY** format. A complete date is

required.

Collection time (24-hour clock):

Record the **collection time** performed in the **HH:MM 24-hour clock** format.

SERUM ANTI-DRUG ANTIBODY



Was an Anti-drug Antibody serum sample collected?

Select ${f No}$ or ${f Yes}$ to indicate if the ${f Anti-drug}$ ${f Antibody}$ ${f serum}$ ${f sample}$ was collected.

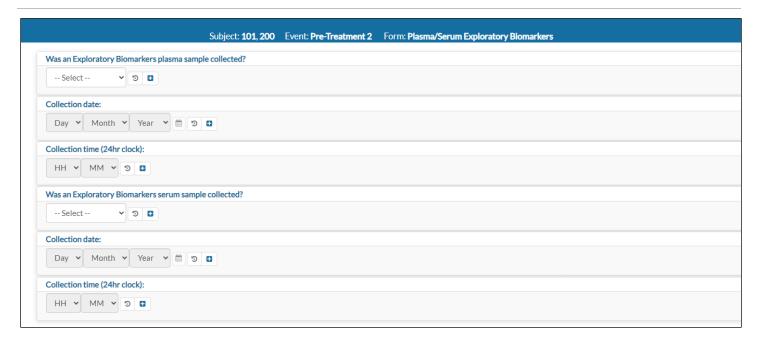
Collection date:

Record the **collection date** in the **DD/MMM/YYYY** format. A complete date is required.

Collection time (24-hour clock):

Record the collection time performed in the HH:MM 24-hour clock format.

PLASMA/SERUM EXPLORATORY BIOMARKERS



Was an Exploratory
Biomarkers plasma sample
collected?

Select **No** or **Yes** to indicate if the **Exploratory Biomarkers plasma sample** was collected.

Collection date:

Record the **collection date** in the **DD/MMM/YYYY** format. A complete date is

required.

Note: This field is only enabled if "Was an Exploratory Biomarkers plasma sample

collected?" is "Yes"

Collection time (24-hour clock):

Record the **collection time** performed in the **HH:MM 24-hour clock** format.

Note: This field is only enabled if "Was an Exploratory Biomarkers plasma sample

collected?" is "Yes"

Was an Exploratory
Biomarkers serum sample
collected?

Select **No** or **Yes** to indicate if the **Exploratory Biomarkers serum sample** was collected.

Note: This field is visible at all visits except Screening visit

Collection date:

Record the **collection date** in the **DD/MMM/YYYY** format. A complete date is

required.

Note: This field is visible at all visits except Screening visit

Note: This field is only enabled if "Was an Exploratory Biomarkers serum sample

collected?" is "Yes"

Collection time (24-hour clock):

Record the **collection time** performed in the **HH:MM 24-hour clock** format.

Note: This field is visible at all visits except Screening visit

Note: This field is only enabled if "Was an Exploratory Biomarkers serum sample

collected?" is "Yes"

PBMC EXPLORATORY BIOMARKERS



Were Exploratory
Biomarkers PBMC samples
collected?

Select **No** or **Yes** to indicate if the **Exploratory Biomarkers PBMC samples** were collected.

Collection date:

Record the **collection date** in the **DD/MMM/YYYY** format. A complete date is required.

Collection time (24-hour clock):

Record the **collection time** performed in the **HH:MM 24-hour clock** format.

REPLICATION COMPETENT LENTIVIRUS

clock):



Were RCL PBMC samples collected?

Select No or Yes to indicate if the RCL PBMC samples were collected.

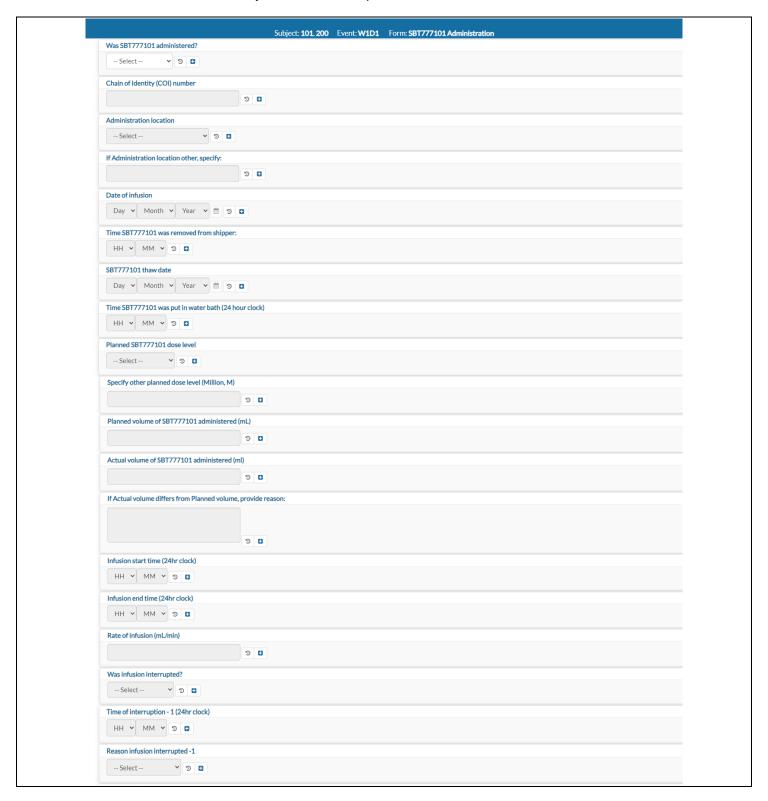
Collection date:

Record the collection date in the DD/MMM/YYYY format. A complete date is required.

Collection time (24-hour Record the collection time performed in the HH:MM 24-hour clock format.

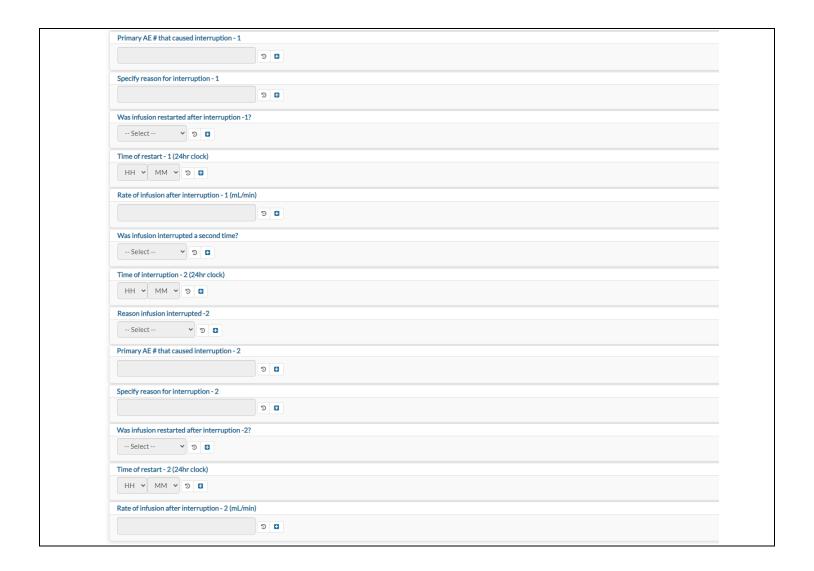
SBT777101 ADMINISTRATION

SBT777101 Administration eCRF is only available for completion at W1D1 visit.



The first portion of the SBT777101 Administration eCRF is shown here. See subsequent parts on the following page(s).

SBT777101 ADMINISTRATION (CONTINUED)



SBT777101 ADMINISTRATION (CONTINUED)

Was SBT777101 administered?

Select No or Yes to indicate if the SBT777101 was administered.

Chain of Identity (COI) number

Record the Chain of Identity (COI) number in the field provided.

Administration location

Select the **location** of administration from the drop-down list:

- Hand
- Wrist
- Antecubital
- Leg
- Other

Note: If "Other" is selected, provide a response in the "If Administration location

other, specify:" field

Date of infusion

Record the date of infusion in the DD/MMM/YYYY format. A complete date is

required.

Time SBT777101 was removed from shipper:

Record the time SBT777101 was removed from shipper in the HH:MM 24-hour

clock format.

SBT777101 thaw date

Record the SBT777101 thaw date in the DD/MMM/YYYY format. A complete date is

required.

Time SBT777101 was put in water bath (24 hour clock)

Record the time SBT777101 was put in water bath in the HH:MM 24-hour clock

format.

Planned SBT777101 dose level

Select the **planned SBT777101 dose level** in from the drop-down list:

- Dose Level 1
- Dose Level 2
- Dose Level 3
- Other

Note: If "Other" is selected, provide a response in the "Specify other planned dose

level (Million, M)" field

Planned volume of SBT777101 administered (mL)

Record the planned volume of SBT777101 administered in milliliter (mL) in the field provided.

Actual volume of SBT777101 administered (ml)

Record the actual volume of SBT777101 administered in milliliter (mL) in the field provided.

provided

SBT777101 ADMINISTRATION (CONTINUED)

If Actual volume differs from Planned volume, provide reason:	Provide the reason actual volume differs from planned volume in the field provided.
Infusion start time (24hr clock)	Record the infusion start time in the HH:MM 24-hour clock format.
Infusion end time (24hr clock)	Record the infusion end time in the HH:MM 24-hour clock format.
Rate of infusion (mL/min)	Record the rate of infusion in mL/min in the field provided.
Was infusion interrupted?	Select No or Yes to indicate if the infusion was interrupted.
Time of interruption - 1 (24hr clock)	Record the time of interruption - 1 in the HH:MM 24-hour clock format. Note: This field is only enabled if "Was infusion interrupted?" is "Yes"
Reason infusion interrupted -1	Select the reason infusion interrupted -1 from the dropdown list: • ADVERSE EVENT • OTHER Note: This field is only enabled if "Was infusion interrupted?" is "Yes" Note: If "Adverse Event" is selected, provide an Adverse Event number in the "Primary AE # that caused interruption - 1" field Note: If "Other" is selected, specify the reason in the "Specify reason for interruption - 1" field
Was infusion restarted after interruption -1?	Select No or Yes to indicate if the infusion was restarted after interruption -1. Note: This field is only enabled if " Was infusion interrupted? " is " Yes "
Time of restart - 1 (24hr clock)	Record the time of restart - 1 in the HH:MM 24-hour clock format. Note: This field is only enabled if "Was infusion restarted after interruption -1?" is "Yes"
Rate of infusion after interruption - 1 (mL/min)	Record the rate of infusion after interruption - 1 in mL/min in the field provided. Note: This field is only enabled if "Was infusion restarted after interruption -1?" is "Yes"

SBT777101 ADMINISTRATION (CONTINUED)

Was infusion interrupted a second time?

Select **No** or **Yes** to indicate if the **infusion** was interrupted a second time.

Time of interruption - 2 (24hr clock)

Record the **time of interruption - 2** in the **HH:MM 24-hour clock** format.

Note: This field is only enabled if "Was infusion interrupted a second time?" is "Yes"

Reason infusion interrupted -2

Select the **reason infusion interrupted -2** from the dropdown list:

- ADVERSE EVENT
- OTHER

Note: This field is only enabled if "Was infusion interrupted a second time?" is "Yes"

Note: If "Adverse Event" is selected, provide an Adverse Event number in the

"Primary AE # that caused interruption - 2" field

 $\underline{\text{Note:}}$ If "Other" is selected, specify the reason in the "Specify reason for

interruption - 2" field

Was infusion restarted after interruption -2?

Select **No** or **Yes** to indicate if the **infusion** was restarted after interruption -2. Note: This field is only enabled if "**Was infusion interrupted a second time?**" is "**Yes**"

Time of restart - 2 (24hr clock)

Record the time of restart - 2 in the HH:MM 24-hour clock format.

Note: This field is only enabled if "Was infusion restarted after interruption -2?" is

"Yes"

Rate of infusion after interruption - 2 (mL/min)

Record the **rate of infusion after interruption - 2** in **mL/min** in the field provided.

Note: This field is only enabled if "Was infusion restarted after interruption -2?" is

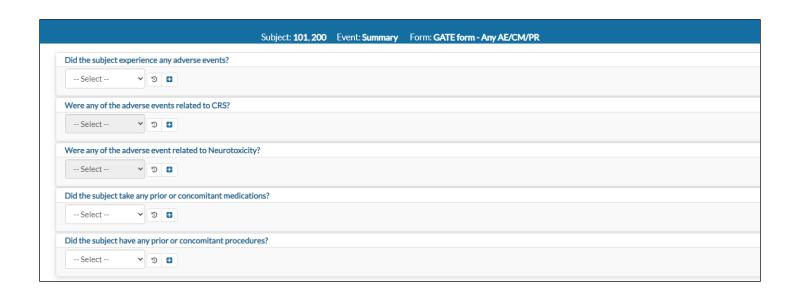
"Yes"

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NEXT VISIT



Is the subject continuing to Select No or Yes to indicate if the subject is continuing to the next visit. the next visit?



Did the subject experience any adverse events?

Select No or Yes.

If "Yes" is selected, an Adverse Events eCRF will appear for completion.

Were any of the adverse events related to CRS?

Select No or Yes.

 If "Yes" is selected, a CRS Signs and Symptoms eCRF will appear for completion.

<u>Note</u>: This field is only enabled if "**Did the subject experience any adverse events?**" is "**Yes**"

Were any of the adverse event related to Neurotoxicity?

Select No or Yes.

• If "Yes" is selected, a Neurotoxicity Signs and Symptoms eCRF will appear for completion.

Note: This field is only enabled if "Did the subject experience any adverse events?" is "Yes"

Did the subject take any prior or concomitant medications?

Select No or Yes.

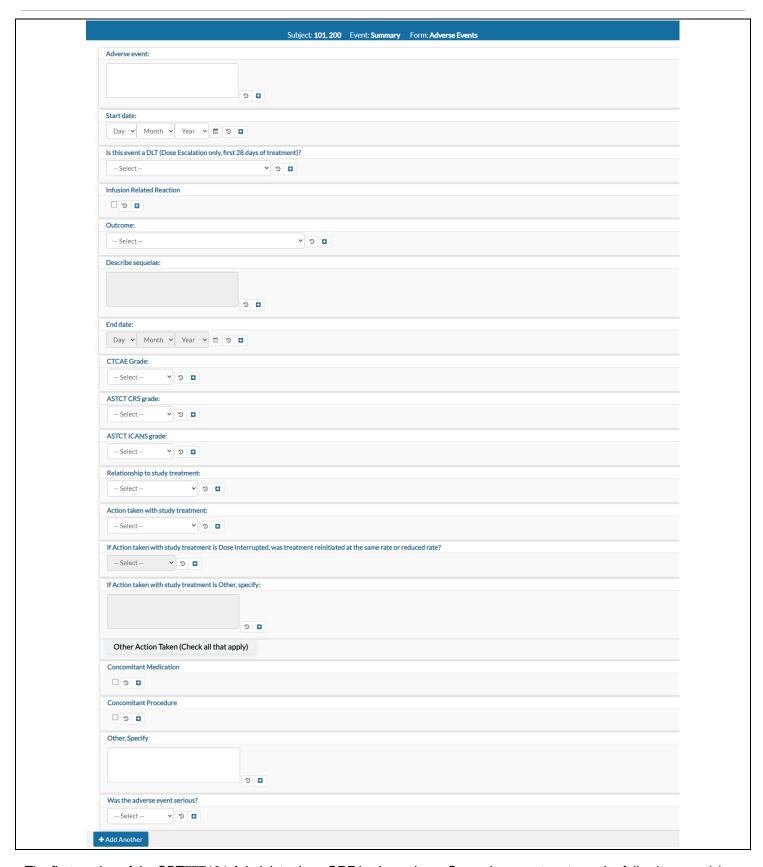
• If "Yes" is selected, a Prior & Concomitant Treatments/Medications eCRF will appear for completion.

Did the subject have any prior or concomitant procedures?

Select No or Yes.

 If "Yes" is selected, a Prior & Concomitant Procedures eCRF will appear for completion.

ADVERSE EVENTS



The first portion of the SBT777101 Administration eCRF is shown here. See subsequent parts on the following page(s).

Additional fields are required if the Adverse Event is Serious ("Was the adverse event serious?" is "Yes"), shown here.



All Adverse Events (AEs), regardless of seriousness or relationship to Investigational Product or study intervention, occurring from the time of first study drug administration until the final safety follow-up visit are to be recorded on the Adverse Events eCRF. This is a repeating form (multiple records can be added).

Medical occurrences that begin before study drug administration but after obtaining informed consent will be recorded as medical history/current medical conditions, not as AEs.

Serious Adverse Events plus any AE that is the result of a protocol specified procedure or intervention, including death due to any cause, that occurred from the signing of Informed Consent until study drug administration, regardless of relationship to the study drug, must be reported immediately (no later than 24 hours) on the Adverse Events eCRF. The Investigator will submit any updated SAE data to the Sponsor within 24 hours of it being available. Planned hospitalizations or procedures will not be considered as SAEs.

Adverse Event:

Provide the verbatim term of the adverse event.

- Record only one condition per record.
- The overall diagnosis should be reported rather than individual associated symptoms.
- If a specific diagnosis cannot be made, symptoms should be recorded as separate records.
- For intermittent or periodic events with the same CTCAE Grade, report the
 event only once with a qualifier that indicates that it is intermittent (e.g.,
 'intermittent headache') and select start and stop dates that show the overall
 duration of the event.
- If an event is an exacerbation of a pre-existing condition, report the event with a qualifier that indicates that it is worsening (e.g., 'worsening headache'), and ensure that a corresponding Medical History record is completed for the pre-existing condition.
- Medical/surgical procedures are not considered adverse events. If a surgical
 procedure occurs, ensure the associated indication is added as an adverse
 event or is a medical history condition.
- Death is an outcome and is not considered an adverse event. The cause of death should be recorded.
- Any condition that could have various locations or types should be specified.
 Examples include:
 - Anemia provide the type of anemia
 - Pain specify the location (e.g., left shoulder pain)
- Any condition which is ambiguous must include additional information.
 Example include:
 - Aches in hands Provide more detail (e.g., muscle aches, or Joint aches, or general)
 - Weakness Provide location or more detail (e.g., general weakness, or muscle weakness)
- Full stops, periods, and commas in the event term should be avoided.
- If CRS or Neurotoxicity is confirmed, record "CRS" or "Neurotoxicity" in the "Adverse event:" field. Then record the signs/symptoms of CRS or Neurotoxicity on the CRS or Neurotoxicity Signs and Symptoms eCRFs.

Start date: Record the start date of the AE in the DD/MMM/YYYY format. Start date should be

recorded as the date of first symptom onset. A complete date is required.

Is this event a DLT (Dose Escalation only, first 28 days of treatment)?

Indicate if the event is a DLT (only for Dose Escalation subjects during their first 28 days of treatment) from the drop-down list:

No

· Yes, confirmed at SMC meeting

· Possibly, pending SMC meeting

Infusion Related Reaction Check the box if the AE is Infusion Related Reaction.

Outcome: Select the outcome of the AE from the drop-down list:

Fatal

Not Recovered or Not Resolved

Recovered or Resolved

• Recovered or Resolved with Sequelae

Recovering or Resolving

Unknown

Note: If "Recovered or Resolved with Sequelae" is selected, describe sequelae in

the "Describe sequelae:" field

End Date: Record the end date of the AE in the DD/MMM/YYYY format. A complete date is

required.

Note: This field is only enabled if "Outcome" is "Recovered or Resolved",

"Recovered or Resolved with Sequelae", or "Fatal"

CTCAE Grade: Select the CTCAE Grade of the AE from the drop-down list:

Grade 1

Grade 2

• Grade 3

Grade 4

Grade 5

ASTCT CRS grade: Select the ASTCT CRS grade of the AE from the drop-down list:

Grade 1

Grade 2

Grade 3

Grade 4

ASTCT ICANS grade: Select the ASTCT ICANS grade of the AE from the drop-down list:

Grade 1

Grade 2

• Grade 3

Grade 4

Relationship to study treatment:

Select the **relationship to study treatment** from the drop-down list:

- Related
- Possibly Related
- Not Related

Action taken with study treatment:

Select the action taken with study treatment from the drop-down list:

- DOSE NOT CHANGED
- DOSE REDUCED
- DOSE INTERRUPTED
- DRUG WITHDRAWN
- NOT APPLICABLE
- UNKNOWN
- OTHER

Note: If "Other" is selected, specify in the "If Action taken with study treatment is Other, specify:" field

If Action taken with study treatment is Dose Interrupted, was treatment reinitiated at the same rate or reduced rate? Select the rate the study treatment reinitiated from the drop-down list:

- Same Rate
- Reduced Rate

Note: This field is only enabled if "Action taken with study treatment:" is "DOSE INTERRUPTED"

Other Action Taken (Check all that apply)

Check the applicable box(es) for **other action taken** from the options provided:

- Concomitant Medication
- Concomitant Procedure
- Other, Specify

Note: If "Concomitant Medication" is selected, record the medication taken for this adverse event on the Prior & Concomitant Treatments/Medications eCRF

Note: If "Concomitant Procedure" is selected, record the procedure performed for this adverse event on the Prior & Concomitant Procedures eCRF

Note: If none of the provided options is applicable, specify in the "Other, Specify" field

Was the adverse event serious?

Select No or Yes.

Note: If "Yes" is selected, the serious criteria fields below will be enabled for completion for the serious adverse event

Congenital anomaly or birth defect:

Indicate if the serious AE is a **congenital anomaly or birth defect** by selecting from the drop-down list: **No** or **Yes**.

Persistent or significant disability:

Indicate if the serious AE results in **persistent or significant disability** by selecting from the drop-down list: **No** or **Yes**.

Death: Indicate if the serious AE results in **death** by selecting from the drop-down list: **No** or

Note: If "Yes" is selected, complete the Death Details CRF

Was an autopsy performed?

Indicate if an autopsy was performed by selecting from the drop-down list: No or

Yes.

Note: This field is only enabled if "Death:" is "Yes"

Inpatient hospitalization or prolongation of existing hospitalization:

Indicate if the serious AE results in **inpatient hospitalization or prolongs the existing hospitalization** by selecting from the drop-down list: **No** or **Yes**.

Date of admission to hospital:

Record the date of hospital admission in the DD/MMM/YYYY format. A complete

date is required.

Note: This field is only enabled if "Inpatient hospitalization or prolongation of

existing hospitalization:" is "Yes"

Date of discharge from hospital:

Record the date of hospital discharge in the DD/MMM/YYYY format. A complete

date is required.

Note: This field is only enabled if "Inpatient hospitalization or prolongation of

existing hospitalization:" is "Yes"

Life threatening: Indicate if the serious AE is a **life-threatening** event by selecting from the drop-down

list: No or Yes.

Other medically important event:

Indicate if the serious AE is other medically important event by selecting from the

drop-down list: No or Yes.

Was the event related to a trial procedure?

Indicate if the serious AE was **related to a trial procedure** by selecting from the

drop-down list: No or Yes.

Note: If "Yes" is selected, specify in the "If yes, specify" field

Other possible causes of the event (If applicable):

If applicable, record any **other possible causes** of the serious AE in the text box

provided.

Describe the event (e.g., symptoms, treatment course):

Describe the serious AE (symptoms, treatment, course, etc.) in the text box

provided.

Did this Adverse Event lead to study discontinuation?

Indicate if the Adverse Event led to study discontinuation by selecting from the

drop-down list: No or Yes.

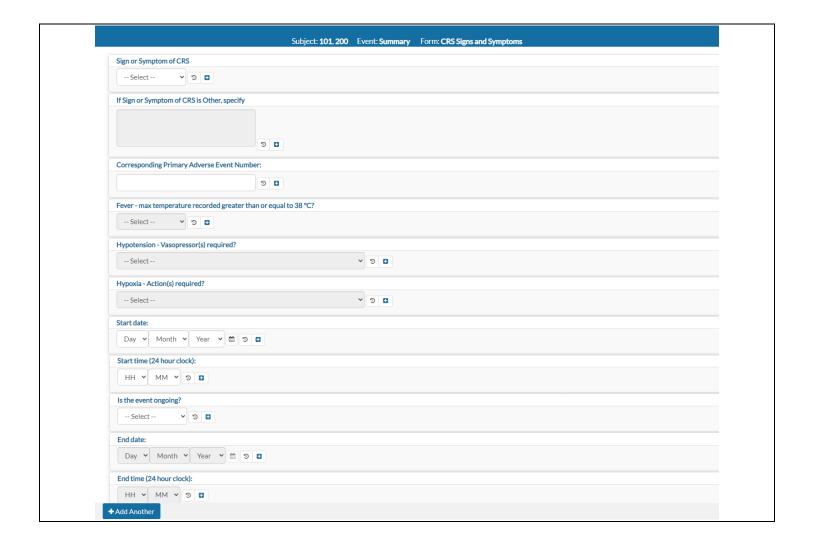
Note: This field is required for all AEs

Note: If "Yes" is selected, complete the Early Termination/End of Study eCRF

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CRS SIGNS AND SYMPTOMS

This is a repeating form (multiple records can be added).



CRS SIGNS AND SYMPTOMS (CONTINUED)

Sign or Symptom of CRS

Select the sign or symptom of CRS from the drop-down list:

- Fever
- Hypotension
- Hypoxia
- Other

Note: If "Other" is selected, provide a response in the "If Sign or Symptom of CRS is Other, specify" field

Corresponding Primary Adverse Event Number:

Record the **corresponding primary adverse event number** in the field provided.

Fever - max temperature recorded greater than or equal to 38 °C?

Select No or Yes to indicate if the max temperature recorded greater than or equal to 38 °C.

Note: This field is only enabled if "Sign or Symptom of CRS" is "Fever"

Hypotension - Vasopressor(s) required?

Select the **option** regarding vasopressor(s) required from the drop-down list:

- None
- Yes, a vasopressor with or without vasopressin
- Yes, multiple vasopressors (excluding vasopressin)

Note: This field is only enabled if "Sign or Symptom of CRS" is "Hypotension"

Hypoxia - Action(s) required?

Select the **option** regarding action(s) required from the drop-down list:

- None
- Low-flow nasal cannula or blow-by
- High-flow nasal cannula, facemask, nonrebreather mask, or Venturi
 mask
- Positive pressure

Note: This field is only enabled if "Sign or Symptom of CRS" is "Hypoxia"

Start date: Record the start date in the DD/MMM/YYYY format. A complete date is required.

Start time (24 hour clock): Record the start time in the HH:MM 24-hour clock format.

Is the event ongoing? Select No or Yes to indicate if the sign or symptom of CRS is currently ongoing.

End date: Record the end date in the DD/MMM/YYYY format. A complete date is required.

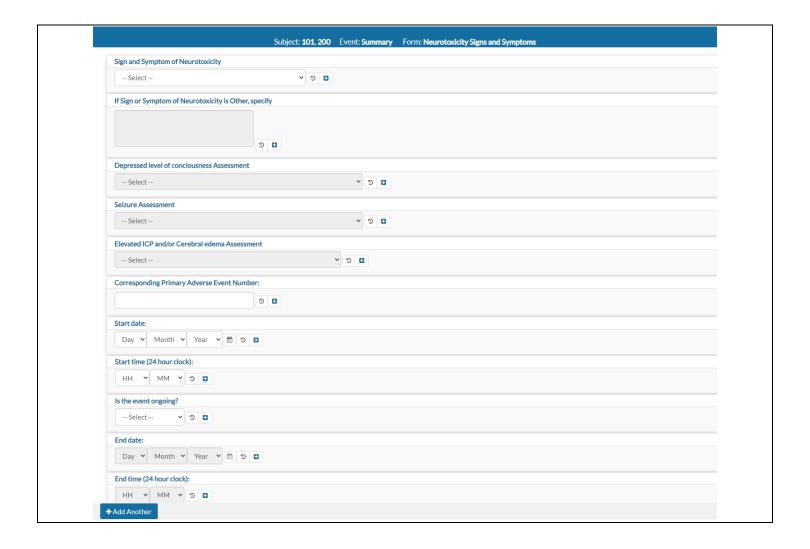
Note: This field is only enabled if "Is the event ongoing?" is "No"

End time (24 hour clock): Record the end time in the HH:MM 24-hour clock format.

Note: This field is only enabled if "Is the event ongoing?" is "No"

NEUROTOXICITY SIGNS AND SYMPTOMS

This is a repeating form (multiple records can be added).



NEUROTOXICITY SIGNS AND SYMPTOMS (CONTINUED)

Sign and Symptom of Neurotoxicity

Select the sign or symptom of Neurotoxicity from the drop-down list:

- Seizures
- Tremor
- Elevated ICP Cerebral edema
- Depressed level of consciousness
- Myoclonus
- Hemi or Paraparesis
- Other

Note: If "Other" is selected, provide a response in the "If Sign or Symptom of Neurotoxicity is Other, specify" field

Depressed level of consciousness Assessment

Select the **option** regarding depressed level of consciousness assessment from the drop-down list:

- Awakens spontaneously
- Awakens to voice
- Awakens only to tactile stimulus
- Unarousable or requires vigorous or repetitive tactile stimuli to around
- Stupor or Coma

Note: This field is only enabled if "Sign and Symptom of Neurotoxicity" is "Depressed level of consciousness"

Seizure Assessment

Select the **option** regarding seizure assessment from the drop-down list:

- Clinical seizure that resolved rapidly
- Nonconvulsive seizures on EEG that resolve with intervention
- Life-threatening prolonged seizure>5 min
- Repetitive clinical or electrical seizures without return to baseline in between

<u>Note:</u> This field is only enabled if "**Sign and Symptom of Neurotoxicity**" is "**Seizures**"

Elevated ICP and/or Cerebral edema Assessment

Select the **option** regarding elevated ICP and/or cerebral edema assessment from the drop-down list:

- Focal-Local edema on neuroimaging
- Diffuse cerebral edema on neuroimaging
- Decerebrate or decorticate posturing
- Cranial nerve VI palsy
- Papilledema
- · Cushing's triad

Note: This field is only enabled if "Sign and Symptom of Neurotoxicity" is "Elevated ICP - Cerebral edema"

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NEUROTOXICITY SIGNS AND SYMPTOMS (CONTINUED)

Corresponding Primary Adverse Event Number:

Record the **corresponding primary adverse event number** in the field provided.

Start date: Record the start date in the DD/MMM/YYYY format. A complete date is required.

Start time (24 hour clock): Record the start time in the HH:MM 24-hour clock format.

Is the event ongoing? Select No or Yes to indicate if the sign or symptom of Neurotoxicity is currently

ongoing.

End date: Record the **end date** in the **DD/MMM/YYYY** format. A complete date is required.

Note: This field is only enabled if "Is the event ongoing?" is "No"

End time (24 hour clock): Record the end time in the HH:MM 24-hour clock format.

Note: This field is only enabled if "Is the event ongoing?" is "No"

PRIOR & CONCOMITANT TREATMENTS/MEDICATIONS

This is a repeating form (multiple records can be added).



PRIOR & CONCOMITANT TREATMENTS/MEDICATIONS (CONTINUED)

General medications taken by the subject within 4 weeks prior to screening to the end of the study/early termination visit should be recorded. Pain medications and corticosteroids used to manage signs and symptoms of RA are considered general medications.

Medication:

Provide the name of the **medication** in the field provided.

- Record only one medication per record.
- Confirm the recorded medication name is appropriate based on the dose provided.
- For combination medications:
 - Do not split into separate entries.
 - Record the brand name with the generic name in parentheses, if available. (E.g., Bactrim (sulfamethoxazole + trimethoprim))
- For multi-ingredient products, supplements, and store-brand medications:
 - Record active ingredients in parentheses next to product name. (E.g., Robitussin (quaifenesin/dextromethorphan HBr)
- Full stops, periods, and commas in the medication name should be avoided.

Indication:

Provide the **indication** in the field provided.

- Ensure the indication reflects the specific condition/diagnosis and not the type of drug.
- If medications are given to treat a medical history condition or adverse event, ensure the condition is recorded on the Medical History or Adverse Event eCRF.
- Medications taken as a preventative measure and not for general health or a
 pre-existing or current condition should include that information with the
 indication (e.g., 'infection prophylaxis').

Reason (select all that apply):

Select all applicable box(es) regarding the **reason for the treatment/medication** from the drop-down list:

- Adverse Event
- Medical History
- Prophylaxis
- Procedure
- Rheumatoid Arthritis Treatment
- Other

Note: If "Adverse Event" is selected, record the corresponding primary adverse event number in the "Primary Adverse Event # indicated (record the primary AE associated):" field

Note: If "Medical History" is selected, record the corresponding primary adverse event number in the "Primary Medical History # indicated (record the primary MH associated):" field

Note: If "Procedure" is selected, record the corresponding primary adverse event number in the "Primary Procedure # indicated (record the primary procedure associated):" field

Note: If "Other" is selected, specify the reason in the "Reason Other, specify:" field

PRIOR & CONCOMITANT TREATMENTS/MEDICATIONS (CONTINUED)

Provide a numeric **dose** of the medication taken.

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• For combination drugs, enter the number of tablets/capsules

- If dose strength needed, record in medication field after medication name
- If the dose is a range (e.g., Insulin use of 2-10 units), the upper end of the range should be entered (e.g., 10 units).
- If a medication's dose changes, create a new record for each dose level.

Unit: Select the **unit** of the dose taken from the drop-down list:

Dose:

Route:

•	APPLICATION	•	mg	•	TABLET
•	CAPSULE	•	mL	•	U
•	DROP	•	mL/h	•	U/kg
•	g	•	mmol	•	U/kg/day
•	IU	•	oz	•	ug
•	mEq	•	PUFF	•	OTHER

Note: If "Other" is selected, specify in the "Unit specify:" field

Frequency: Select the frequency of the treatment/medication from the drop-down list:

- BID (twice per day)
- CONTINUOUS
- EVERY WEEK
- ONCE
- PRN (as needed)
- QD (once per day)

- QID (4 times per day)
 - QOD (every other day)
 - TID (three times a day)
- Unknown
- Other

Select the **route** of the treatment/medication from the drop-down list:

Note: If "Other" is selected, provide a response in the "Frequency specify:" field

- AURICULAR (OTIC)
- ENTERAL
- EPIDURAL
- INTRA-ARTICULAR
- INTRADERMAL
- INTRAMUSCULAR
- INTRAOCULAR
- INTRATHECAL
- INTRAVENOUS
- NASAL

- NASOGASTRIC
- OPHTHALMIC
- ORAL
- RECTAL
- RESPIRATORY (INHALATION)
- SUBCUTANEOUS
- TOPICAL
- TRANSDERMAL
- VAGINAL
- OTHER

Note: If "Other" is selected, provide a response in the "Route specify:" field

Start date: Record the start date of the treatment/medication in the DD/MMM/YYYY format.

Note: A year is required for start date. "Unknown" is an available selection for Day

and Month

Ongoing? Select **No** or **Yes** to indicate if the treatment/medication is currently **ongoing**.

Note: If the treatment/medication changes/updates from ongoing to resolved

during the study, update this field accordingly

End date: Record the end date of the treatment/medication in the DD/MMM/YYYY format.

Note: This field is only enabled if "Ongoing?" is "No". A year is required for end date.

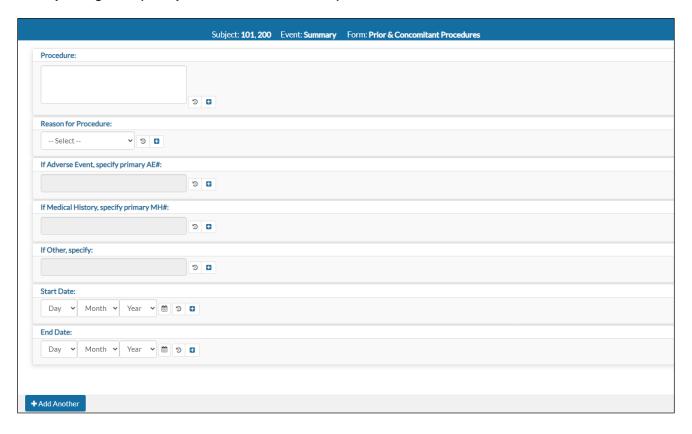
"Unknown" is an available selection for Day and Month

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PRIOR & CONCOMITANT PROCEDURES

This is a repeating form (multiple records can be added).



Procedure: Record the **procedure** in the text box provided.

Reason for Procedure: Select the reason for procedure from the drop-down list:

- ADVERSE EVENT
- MEDICAL HISTORY
- TREATMENT OF RA
- OTHER

Note: If "Adverse Event" is selected, record the corresponding primary adverse

event number in the "If Adverse Event, specify primary AE#:" field

Note: If "Medical History" is selected, record the corresponding primary adverse

event number in the "If Medical History, specify primary MH#:" field

Note: If "Other" is selected, specify the reason in the "If Other, specify:" field

Start date: Record the start date of the treatment/medication in the DD/MMM/YYYY format.

Note: A year is required for start date. "Unknown" is an available selection for Day

and Month

End date: Record the end date of the treatment/medication in the DD/MMM/YYYY format.

Note: A year is required for end date. "Unknown" is an available selection for Day

and Month



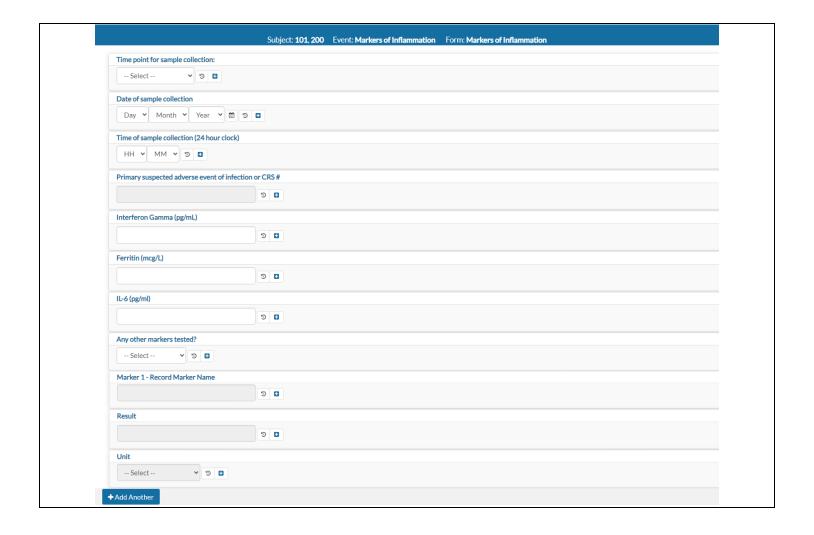
Were Markers of Inflammation assessed?

Select No or Yes to indicate if the markers of inflammation was assessed.

• If "Yes" is selected, a Markers of Inflammation eCRF will appear for completion.

MARKERS OF INFLAMMATION

This is a repeating form (multiple records can be added).



For the sake of brevity, the screenshot for this form only shows other markers tested – Marker 1. Other Marker #2-5 fields are comparable to the other Marker 1 image.

MARKERS OF INFLAMMATION (CONTINUED)

Ferritin (mcg/L)

IL-6 (pg/ml)

Time point for sample Select the time point for sample collection from the drop-down list: collection: **Pre-Treatment Adverse Event** Date of sample collection Record the date of sample collection in the DD/MMM/YYYY format. A complete date is required. Time of sample collection Record the time of sample collection performed in the HH:MM 24-hour clock (24 hour clock) format. Record the primary suspected adverse event of infection or CRS number in the Primary suspected adverse event of infection or CRS # field provided. Interferon Gamma (pg/mL) Record the Interferon Gamma in pg/mL in the field provided.

Record the **Ferritin** in **mcg/L** in the field provided.

Record the **IL-6** in **pg/mL** in the field provided.

MARKERS OF INFLAMMATION (CONTINUED)

Any other markers tested?

Select No or Yes to indicate if any other markers was tested.

Note: If "No" is selected, no additional fields to record other markers will appear. If "Yes" is selected, the "Marker 1 - Record Marker Name", "Result", and "Unit" fields will appear. Up to five (5) other markers can be recorded per Markers of Inflammation eCRF. Data may be recorded in the subsequent Other Marker #2-5 fields that appear. These subsequent Other Marker #2-5 fields should be completed in the same manner as the Other Marker #1 fields.

Marker 1 - Record Marker Name

Record the marker 1 name in the field provided.

Note: This field is only enabled if "Any other markers tested?" is "Yes"

Result

Record the result of marker 1 in the field provided.

Note: This field is only enabled if "Any other markers tested?" is "Yes"

Unit:

Select st:

th	ne corresponding unit for	the	result from the drop dov	wn-lis
,	%	•	L/L	•
,	/hpf	•	M/mcL	•
,	/lpf	•	mcg/dL	•
,	cc/min	•	mcIU	•
,	cells/mcL	•	mcIU/mL	•
,	cells/uL	•	mcm^3	•
,	E.U./dL	•	mcmol/L	•
,	Ehr U	•	mEq/L	•
,	Ehr U/dL	•	mg/dL	•
,	Eq/L	•	mg/L	•
,	fL	•	mIU/mL	•
,	g/dL	•	mL/min	•
,	g/L	•	mL/min/1.73m^2	•

mmol/L

mU/L

ng/dL

IU/L

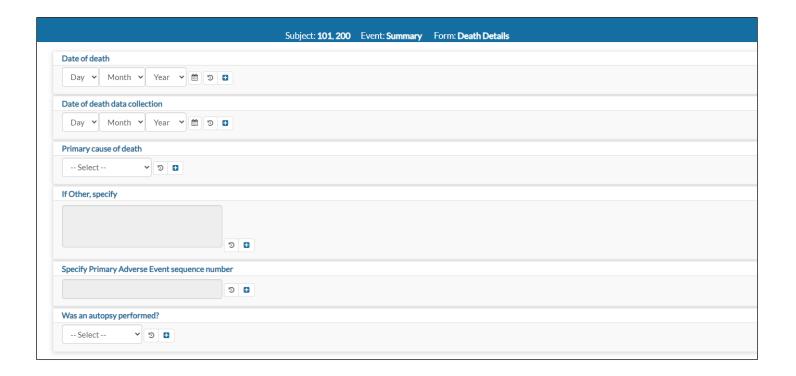
IU/mL

K/mm³

ng/mL nmol/L pg pg/mL pmol/L seconds U/L U/mL uIU/mL x 10³/mm³ x 10³/mcL x 10^6/mm^3 x 10^6/mcL

x 10⁹/L x 10^12/L

No Unit



Date of death Record the date of death in the DD/MMM/YYYY format. A complete date is

required.

Date of death data collection Record the date of death data collection in the DD/MMM/YYYY format. A complete

date is required.

Primary cause of death Select the primary cause of death from the drop-down list:

Adverse Event

Other

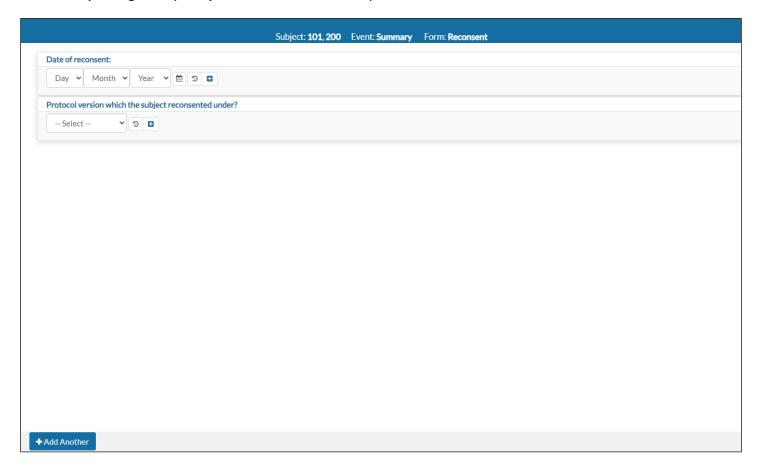
Note: If "Adverse Event" is selected, record the corresponding primary adverse event number in the "Specify Primary Adverse Event sequence number" field Note: If "Other" is selected, specify the primary cause of death in the "If Other,

specify" field

Was an autopsy performed? Select No or Yes to indicate if an autopsy was performed.

RECONSENT

This is a repeating form (multiple records can be added).



Date of reconsent: Record the **date of reconsent** in the **DD/MMM/YYYY** format. A complete date is required.

Protocol version which the subject reconsented under?

Select the **protocol version** the subject the subject reconsented under from the drop-down list:

• 5.0

• 8.0

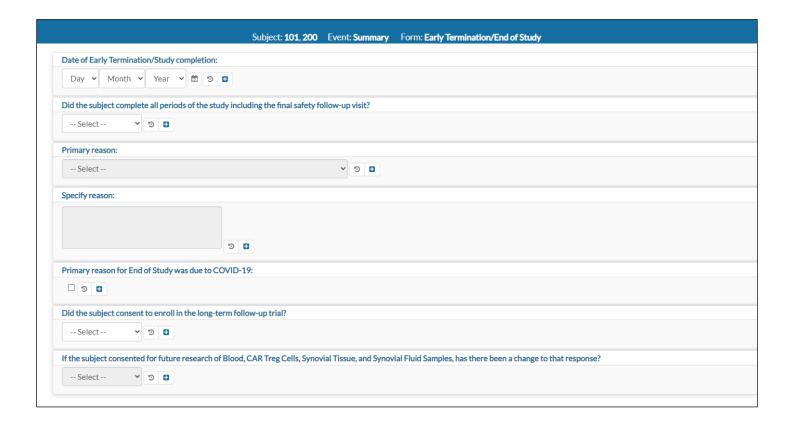
• 6.0

• 9.0

7.0

• 10.0

EARLY TERMINATION/END OF STUDY



Date of Early Termination/Study completion: Record the date of early termination/study completion in the DD/MMM/YYYY format. A complete date is required.

Did the subject complete all periods of the study including the final safety follow-up visit?

Select No or Yes to indicate if the subject completed all periods of the study including the final safety follow-up visit.

EARLY TERMINATION/END OF STUDY (CONTINUED)

Primary reason:

Select the **primary reason** from the drop-down list:

- ADVERSE EVENT
- DEATH
- FAILURE TO MEET TREATMENT ELIGIBILITY REQUIREMENTS
- LOST TO FOLLOW-UP
- MANUFACTURING FAILURE
- PHYSICIAN DECISION
- PROTOCOL DEVIATION
- STUDY TERMINATED BY SPONSOR
- WITHDRAWAL BY SUBJECT
- OTHER

Note: This field is only enabled if "Did the subject complete all periods of the study including the final safety follow-up visit?" is "No"

Note: If "Other" is selected, specify the reason in the "Specify reason:" field

Primary reason for End of Study was due to COVID-19:

Check the box if the primary reason for End of Study was due to COVID-19.

Did the subject consent to enroll in the long-term follow-up trial?

Select **No** or **Yes** to indicate if the **subject consented to enroll in the long-term follow-up trial**.

If the subject consented for future research of Blood, CAR Treg Cells, Synovial Tissue, and Synovial Fluid Samples, has there been a change to that response? Select No or Yes to indicate if there has been a change to subject consented for future research of Blood, CAR Treg Cells, Synovial Tissue, and Synovial Fluid Samples.

Note: This field is only enabled if "Primary reason:" is "Withdrawal by Subject"

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