Data Set Name: tn01_additionalconsent.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Date of visit
3	Visit	Char	48		Visit
4	_22Jul2009VisitType	Char	37	\$37.	Visit type
5	_15Aug2011VisitType	Char	37	\$37.	Visit type
6	StorageOfResidualsDuringTrialN	Char	14	\$14.	Did participant consent to current storage of residual blood samples in the NIDDK repository during TrialNets existence
7	_15Aug2011ConsentForResidualSa	Char	7	\$7.	Did participant consent to continued storage of residual blood samples in the NIDDK Repository after TrialNet has ended
8	_22Jul2009ConsentSignedDay	Num	8		Date Informed Consent signed for 22July2009 protocol version day
9	_22Jul2009ConsentSignedMonth	Char	3	\$3.	Date Informed Consent signed for 22July2009 protocol version month
10	_22Jul2009ConsentSignedYear	Num	8		Date Informed Consent signed for 22July2009 protocol version year
11	_15Aug2011ConsentDateDay	Num	8		Date Informed Consent signed for 15Aug2011 protocol version day
12	_15Aug2011ConsentDateMonth	Char	3	\$3.	Date Informed Consent signed for 15Aug2011 protocol version month
13	_15Aug2011ConsentDateYear	Num	8		Date Informed Consent signed for 15Aug2011 protocol version year
14	Fall2017ConsentDateDay	Num	8		Date Informed Consent signed for Fall2017 protocol version day
15	Fall2017ConsentDateMonth	Char	3	\$3.	Date Informed Consent signed for Fall2017 protocol version month
16	Fall2017ConsentDateYear	Num	8		Date Informed Consent signed for Fall2017 protocol version year
17	_22Jul2009Phase2HLAConsent	Char	3	\$3.	On the Phase 2 Informed Consent form did the participant give permission for his/her blood to be tested for HLA genes
18	_22Jul2009Phase2StorageConsent	Char	3	\$3.	On the Phase 2 Informed Consent form did the participant give permission for storage of his/her samples for future testing
19	_22Jul2009Phase3StorageConsent	Char	3	\$3.	On the Phase 3 Informed Consent form did the participant give permission for blood samples to be stored for future testing
20	_22Jul2009ScreeningInformedCon	Char	7	\$7.	Did participant give permission for remaining blood samples to be stored for future testing as described in the informed consent form
21	WhichProtocolVersion	Char	12	\$12.	Which version of the Natural History protocol is your site using
22	WhyAccessingParticipantRecord	Char	71	\$71.	Why are you accessing this participant record
23	ProtocolVersion	Num	8		Protocol version
24	WhichProtocolVersion2	Char	16	\$16.	Which protocol version has the participant consented under
25	Spring2019ConsentDateMonth	Char	3	\$3.	Consent Date 2019 Protocol Version Month
26	Spring2019ConsentDateDay	Num	8		Consent Date 2019 Protocol Version Day
27	Spring2019ConsentDateYear	Num	8		Consent Date 2019 Protocol Version Year

Data Set Name: tn01_adverseevents.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Visit date
3	Visit	Char	48		Visit type
4	AdverseEventID	Num	8		Adverse Event ID
5	AETerm	Char	100		AE Term
6	severity	Num	8		Severity Index
7	AEReportType	Char	9		Adverse event report type
8	AEReportDtDay	Num	8		Adverse event report day
9	AEReportDtMonth	Num	8		Adverse event report month
10	AEReportDtYear	Num	8		Adverse event report year
11	AEOccurDtDay	Num	8		Adverse event occurrence day
12	AEOccurDtMonth	Num	8		Adverse event occurrence month
13	AEOccurDtYear	Num	8		Adverse event occurrence year
14	AEPrimarySecondary1_1	Char	9		Adverse event is primary or secondary
15	AECategory	Char	35		Adverse event category
16	AETreatLocation	Char	14		Location of event treatment
17	AETreatLocationOther	Char	108		Location of event treatment if other
18	AEExpected1_1	Char	3		Adverse event expected (per the IB or package insert with the exception of observational studies)
19	AECausalityByReporter	Char	22		Causality by reported relative
20	AEAssociations_Developmentofacon	Num	8		Development of a congenital anomaly or birth defect
21	AEAssociations_Developmentofaper	Num	8		Development of a permanent, serious, disabling or incapacitating condition
22	AEAssociations_Death	Num	8		Death
23	AEAssociations_Hospitalizationor	Num	8		Hospitalization or prolonged hospitalization
24	AEAssociations_Lifethreatening	Num	8		Life threatening
25	AEAssociations_Isanotherconditio	Num	8		Is another condition which investigators judge to represent significant hazards
26	AEPatientOutcome1_1	Char	35		Patient status
27	AEResolveDtDay	Num	8		Adverse event resolved day
28	AEResolveDtMonth	Num	8		Adverse event resolved month
29	AEResolveDtYear	Num	8		Adverse event resolved year
30	AEDateDeathDay	Num	8		Adverse event death day
31	AEDateDeathMonth	Num	8		Adverse event death month
32	AEDateDeathYear	Num	8		Adverse event death year
33	StudyDrugStartDateDay1_1	Num	8		Study drug start day
34	StudyDrugStartDateMonth1_1	Char	3		Study drug start month
35	StudyDrugStartDateYear1_1	Num	8		Study drug start year
36	StudyDrugStopDateDay1_1	Num	8		Study drug stop day
37	StudyDrugStopDateMonth1_1	Char	3		Study drug stop month

Num	Variable	Туре	Len	Format	Label
38	StudyDrugStopDateYear1_1	Num	8		Study drug stop year
39	StudyDrugStartDateDay2_1	Num	8		Study drug start day
40	StudyDrugStartDateMonth2_1	Char	3		Study drug start month
41	StudyDrugStartDateYear2_1	Num	8		Study drug start year
42	StudyDrugStopDateDay2_1	Num	8		Study drug stop day
43	StudyDrugStopDateMonth2_1	Char	3		Study drug stop month
44	StudyDrugStopDateYear2_1	Num	8		Study drug stop year
45	Eventabateafterstoppingdrug	Char	14		Event abated after stopping drug
46	Eventreappearafterreintroducti	Char	14		Event appeared after drug reintroduction
47	AEFollowupDateDay	Num	8		Adverse event followup day
48	AEFollowupDateMonth	Num	8		Adverse event followup month
49	AEFollowupDateYear	Num	8		Adverse event followup year
50	AEReasonForFollowup	Char	55		Adverse event reason for followup
51	CentralIRBOrlocalIRB	Char	11		Central IRB or local IRB used for this protocol
52	AEFollowupNumber	Num	8		Adverse event followup number
53	AEReporterStaffCode	Num	8		Adverse event reporter staff code
54	AESelectTerm	Num	8		Adverse event select term
55	centralIRBscriteria	Char	50		Central IRB criteria
56	AESerious	Char	3		Serious adverse event

Data Set Name: tn01_adverseeventsreview.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Visit Date
3	Visit	Char	48		Visit
4	AECausalityByReviewer	Char	22	\$22.	Causality by reviewer
5	RecommendProtocolChange	Char	2	\$2.	Recommend changes to the protocol
6	RecommendConsentChange	Char	3	\$3.	Recommend changes to the consent form
7	AEAdditionalInfoRequested	Char	3	\$3.	Additional information requested
8	AEReviewPriorSimilarSAEs	Char	3	\$3.	Have there been prior occurrences of similar reported in this study
9	AEReviewReportingTimeframe	Char	27	\$27.	Reporting time frame to regulatory authorities
10	AEReviewTreatmentUnblindedForC	Char	2	\$2.	Does treatment need to be unblinded for determination of causality
11	AdverseEventID	Num	8		Adverse event ID

Data Set Name: tn01_autoantibodypositivept.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Visit Date
3	Visit	Char	48		Visit
4	DateofAssessmentDD	Num	8		Date of assessment day
5	DateofAssessmentMM	Char	3	\$3.	Date of assessment month
6	DateofAssessmentYYYY	Num	8		Date of assessment year
7	TN01ParticipantStatusSectionB	Char	56	\$56.	TN01 section b participant status section b
8	participantnoteligib_1Hasthepart	Num	8		Has the participant been diagnosed with type 1 diabetes (T1D)
9	participantnoteligib_2Hasthepart	Num	8		Has the participant previously used or is currently using medications for the control of hyperglycemia
10	participantnoteligib_3Doesthepar	Num	8		Does the participant have known severe active diseases, and/or diseases which are likely to limit life expectancy or lead to use of immunosuppressive or immunomodulatory therapies during the course of the study
11	participantnoteligib_4Doesthepar	Num	8		Does the participant currently use immunosuppressive or immunomodulatory therapies, including pharmacologic doses of systemic steroids
12	participantnoteligib_5Forfemales	Num	8		For females with child bearing age/potential, is the participant currently pregnant

Data Set Name: tn01_autoantibody_posfollowup.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Visit Date
3	Visit	Char	48		Visit
4	Followupstatuscode	Char	131		Followup status code

Data Set Name: tn01_cbcdifferential.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Visit Date
3	Visit	Char	48		Visit
4	DateOfBloodDrawDay	Num	8		Date of blood draw day
5	DateOfBloodDrawMonth	Char	3	\$3.	Date of blood draw month
6	DateOfBloodDrawYear	Num	8		Date of blood draw year
7	TimeOfCollectionHH	Num	8		Time of Collection hour
8	TimeOfCollectionMM	Num	8		Time of Collection minute
9	DateReportedDay	Num	8		Date results reported by lab day
10	DateReportedMonth	Char	3		Date results reported by lab month
11	DateReportedYear	Num	8		Date results reported by lab year
12	DateResultsReportedByLabUnknow	Num	8		Date results reported by lab Unknown
13	TimeResultsProcessedByLabHH	Num	8		Time Results Processed by Lab hour
14	TimeResultsProcessedByLabMM	Num	8		Time Results Processed by Lab minute
15	Rbcresults	Num	8		RBC results
16	Rbcnotdone	Num	8		RBC Not Done
17	RBCResultsNormal	Char	3	\$3.	RBC results normal
18	RBCResultAbormalClinicallySign	Char	3	\$3.	RBC results abnormal clinically significant
19	HemoglobinResults	Num	8		Hemoglobin Results
20	HemoglobinNotDone	Num	8		Hemoglobin Not Done
21	HemoglobinResultsNormal	Char	3	\$3.	Hemoglobin Results Normal
22	HemoglobinResultAbormalClinica	Char	3	\$3.	Hemoglobin results abnormal clinically significant
23	HematocritResults	Num	8		Hematocrit results
24	HematocritNotDone	Num	8		Hematocrit Not Done
25	HematocritResultsNormal	Char	3	\$3.	Hematocrit results normal
26	HematocritResultAbormalClinica	Char	3	\$3.	Hematocrit results abnormal clinically significant
27	MCVresults	Num	8		MCV results
28	MCVNotDone	Num	8		MCV Not Done
29	MCVresultsNormal	Char	3	\$3.	MCV results normal
30	MCVResultAbormalClinicallySign	Char	3	\$3.	MCV results abnormal clinically significant
31	PlateletCountResultsNormal	Num	8		Platelet count results
32	PlateletCountNotDone	Num	8		Platelet count Not Done
33	PlateletCountResultsNormal2	Char	3	\$3.	Platelet count results normal
34	PlateletCountResultAbormalClin	Char	3	\$3.	Platelet count results abnormal clinically significant
35	MCHresults	Num	8		MCH results
36	MCHNotDone	Num	8		MCH count Not Done
37	MCHresultsNormal	Char	3	\$3.	MCH results normal

Num	Variable	Туре	Len	Format	Label
38	MCHResultAbormalClinicallySign	Char	3	\$3.	MCH results abnormal clinically significant
39	MCHCresults	Num	8		MCHC results
40	MCHCNotDone	Num	8		MCHC count Not Done
41	MCHCresultsNormal	Char	3	\$3.	MCHC results normal
42	MCHCResultAbormalClinicallySig	Char	3	\$3.	MCHC results abnormal clinically significant
43	WBCresults	Num	8		WBC results
44	WBCNotDone	Num	8		WBC Not Done
45	WBCresultsNormal	Char	3	\$3.	WBC results normal
46	WBCResultAbormalClinicallySign	Char	3	\$3.	WBC results abnormal clinically significant
47	NeutrophilsResults	Num	8		Neutrophils results
48	NeutrophilsResultsOR	Num	8		Neutrophils results OR
49	NeutrophilsNotDone	Num	8		Neutrophils Not Done
50	NeutrophilsResultsNormal	Char	3	\$3.	Neutrophils results normal
51	NeutrophilsResultAbormalClinic	Char	3	\$3.	Neutrophils results abnormal clinically significant
52	LymphocytesResults	Num	8		Lymphocytes results
53	LymphocytesResultsOR	Num	8		Lymphocytes results OR
54	LymphocytesNotDone	Num	8		Lymphocytes Not Done
55	LymphocytesResultsNormal	Char	3	\$3.	Lymphocytes results normal
56	LymphocytesResultAbormalClinic	Char	3	\$3.	Lymphocytes results abnormal clinically significant
57	MonocytesResults	Num	8		Monocytes results
58	MonocytesResultsOR	Num	8		Monocytes results OR
59	MonocytesNotDone	Num	8		Monocytes Not Done
60	MonocytesResultsNormal	Char	3	\$3.	Monocytes results normal
61	MonocytesResultAbormalClinical	Char	3	\$3.	Monocytes results abnormal clinically significant
62	EosinophilsResults	Num	8		Eosinophils results
63	EosinophilsResultsOR	Num	8		Eosinophils results OR
64	EosinophilsNotDone	Num	8		Eosinophils Not Done
65	EosinophilsResultsNormal	Char	3	\$3.	Eosinophils results normal
66	EosinophilsResultAbormalClinic	Char	3	\$3.	Eosinophils results abnormal clinically significant
67	BasophilsResults	Num	8		Basophils results
68	BasophilsResultsOR	Num	8		Basophils results OR
69	BasophilsNotDone	Num	8		Basophils Not Done
70	BasophilsResultsNormal	Char	3	\$3.	Basophils results normal
71	BasophilsResultAbormalClinical	Char	3	\$3.	Basophils results abnormal clinically significant

Data Set Name: tn01_changemonitoringschedule.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Date of Visit
3	Visit	Char	48		Visit
4	MonitoringSchedulingChangeSemi	Num	8		Modify the participant schedule to include semiannual monitoring visits
5	MonitoringSchedulingChangeEffe	Num	8		Day change in schedule became effective
6	MonitoringSchedulingChangeEffe2	Char	3	\$3.	Month change in schedule became effective
7	MonitoringSchedulingChangeEffe3	Num	8		Year change in schedule became effective

Data Set Name: tn01_covid19ptassessment.sas7bdat

1 MaskID Num 8 Participant Mask ID# 2 Visit_Dt Num 8 MMDDYY10. Visit Date 3 Visit Char 48 Visit 4 Hastheparticipantbeentoahealth Char 3 \$3. 11Has the participant been to a health clinic doct visit 5 Hastheparticipanthadknownconta Char 3 \$3. 2Has the participant had known contact with any their previous study visitcontact 6 _2alfyes Char 23 \$23. 2al fyes 7 Hastheparticipanthadknownconta2 Char 3 \$3. 3Has the participant had known contact with any their previous study visitcontact 8 _3alfyes Char 23 \$23. 3alf yes 9 Hastheparticipantbeentestedfor Char 3 \$3. 4Has the participant been tested for COVID19 s 10 lfyesDateCOVID19TestAdminister2 Char 3 \$3. Hyes Date COVID19 Test Administered MM 11 tfyesDateCOVID19TestAdminister3 Num 8 If yes Date COVID19 Test Administered YYYY 13 TypeofTestAdministered Char 23	
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9HastheparticipantbeentestedforChar3\$3.4Has the participant been tested for COVID19 s10IfyesDateCOVID19TestAdministerNum8If yes Date COVID19 Test Administered dd11IfyesDateCOVID19TestAdminister2Char3\$3.If yes Date COVID19 Test Administered MM12IfyesDateCOVID19TestAdminister3Num8If yes Date COVID19 Test Administered YYYY13TypeofTestAdministeredChar23\$23.4 If Yes Type of Test Administered YYYY13TypeofTestAdministeredChar16\$16.4 If Yes Outcome of COVID19 Test14IfYesOutcomeofCOVID19TestChar16\$16.4 If Yes Outcome of COVID19 Test15HastheparticipanthadafeverChar3\$3.C1Has the participant had a fever16WhendidthefeveroccurChar16\$16.C1 When did the fever occur17WhatwasthemaximumtemperatureTeNum8What was the maximum temperature Text18WhatwasthedurationNum81 What was the durationUnknownNot Sure20WhatwasthedurationUnknownNotSuNum81 What was the durationUnknownNot Sure21HastheparticipanthadchillsassoChar3\$3.2Has the participant had chills associated with f22WhendidthechillsoccurChar16\$16.2 When did the chills occur	yone with suspected COVID19 since
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22 Whendidthechillsoccur Char 16 \$16. 2 When did the chills occur	
	ever
23 Whatwastheduration2 Num 8 2 What was the duration	
24 Hastheparticipanthadacough Char 3 \$3. 3Has the participant had a cough	
25 Whendidthecoughoccur Char 16 \$16. 3 When did the cough occur	
26 Whatwastheduration3 Num 8 3 What was the duration	
27 WhatwasthedurationUnknownorNot Num 8 3 What was the duration UnknownNot Sure	
28 Whatwastheseverity Char 45 \$45. 3 What was the severity	
29 Hastheparticipanthadanydifficu Char 3 \$3. 4Has the participant had any difficulty breathing	or shortness of breath
30 Whendidthedifficultlybreathing Char 16 \$16. 4 When did the difficultly breathing or shortness	of breath occur
31 _4Whatwastheduration Num 8 4 What was the duration	
32 Whatwastheseverity2 Char 52 \$52. 4 What was the severity must select one	
33 Hastheparticipanthadanypersist Char 3 \$3. 5Has the participant had any persistent or prolon	nged fatigue
34 Whendidthefatigueoccur Char 16 \$16. 5When did the fatigue occur	
35 Whatwastheduration4 Num 8 5What was the duration	
36 WhatwasthedurationUnknownorNot2 Num 8 5What was the durationUnknownNot Sure	

Num	Variable	Туре	Len	Format	Label
37	Whatwastheseverity3	Char	72	\$72.	5 What was the severity
38	Hastheparticipanthadalossreduc	Char	3	\$3.	6Has the participant had a lossreduction of their sense of taste andor smell
39	WhendidthelossreductionOccur	Char	16	\$16.	6 When did the lossreduction Occur
40	Whatwastheduration5	Num	8		6 What was the duration
41	Hastheparticipantexperiencedvo	Char	3	\$3.	7Has the participant experienced vomiting diarrhea headaches sore throat andor muscle aches
42	WhendidthesesymptomsOccur	Char	16	\$16.	7 When did these symptoms Occur
43	_7Selectallthatapply_Vomiting	Num	8		7Selectallthatapply: Vomiting
44	_7Selectallthatapply_Diarrhea	Num	8		7Selectallthatapply: Diarrhea
45	_7Selectallthatapply_Headaches	Num	8		7Selectallthatapply: Headaches
46	_7Selectallthatapply_SoreThroat	Num	8		7Selectallthatapply: Sore Throat
47	_7Selectallthatapply_MuscleAches	Num	8		7Selectallthatapply: Muscle Aches
48	_8Hastheparticipantbeendiagnos	Char	3	\$3.	8Has the participant been diagnosed with pneumonia
49	Whendidthepneumoniaoccur	Char	14	\$14.	8 When did the pneumonia occur
50	Whatwastheduration6	Num	8		8 What was the duration
51	Howlongwasthedurationofthepart	Num	8		D1How long was the duration of the participants COVID19 symptoms
52	Howlongwasthedurationofthepart2	Num	8		D1How long was the duration of the participants COVID19 symptoms UnknownNot Sure
53	WastheCOVID19diagnosissuspecte	Char	9	\$9.	D 2 Was the COVID19 diagnosis suspected by clinical symptoms or confirmed by testing
54	Wastheparticipanthospitalizedd	Char	2	\$2.	D3Was the participant hospitalized due to COVID19
55	Wastheparticipanttreatedwithme	Char	2	\$2.	D 3 Was the participant treated with medications
56	WastheparticipantplacedinthelC	Char	2	\$2.	D 3 Was the participant placed in the ICU
57	Wastheparticipantplacedonavent	Char	2	\$2.	D 3 Was the participant placed on a ventilator

Data Set Name: tn01_followupeligparticipant.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Visit Date
3	Visit	Char	48		Visit
4	IndicateTheStudyParticipantWas	Char	31		Please indicate which TrialNet study this participant was offered
5	IsParticipantCurrentlyEligible	Char	20		Is participant currently eligible
6	ParticipantWasContactedByOther	Char	49		Participant was contacted by other
7	IsTheParticipantInterested	Char	8		Is the participant interested in the selected study above
8	ReasonsNotInterested_Conflicting	Num	8		Reason participant is not currently interested in the study conflicting responsibilities
9	ConflictingResponsibilitiesRan	Char	20		Reason participant is not currently interested in the study conflicting responsibilities rank
10	ReasonsNotInterested_TimeCommitm	Num	8		Reason participant is not currently interested in the study time commitment
11	TimeCommitmentRank	Char	20		Reason participant is not currently interested in the study time commitment rank
12	UnableUnwillingToTravelRank	Char	20		Reason participant is not currently interested in the study unable unwilling to travel rank
13	ReasonsNotInterested_Participant	Num	8		Reason participant is not currently interested in the study participant does not tolerate OGTT IVGTTs well
14	DoesNotTolerateOGTTRank	Char	20		Reason participant is not currently interested in the study participant does not tolerate OGTT IVGTTs well rank
15	ReasonsNotInterested_FearofStudy	Num	8		Reason participant is not currently interested in the study fear of study drug risks
16	FearOfStudyDrugRisksRank	Char	20		Reason participant is not currently interested in the study fear of study drug risks rank
17	ReasonsNotInterested_Concernsabo	Num	8		Reason participant is not currently interested in the study concerns about receiving placebo
18	ConcernsAboutReceivingPlaceboR	Char	20		Reason participant is not currently interested in the study concerns about receiving placebo rank
19	ReasonsNotInterested_Familywishe	Num	8		Reason participant is not currently interested in the study family wishes to wait until participant is older
20	FamilyWishesToWaitUntilOlderRa	Char	20		Reason participant is not currently interested in the study family wishes to wait until participant is older rank
21	ReasonsNotInterested_Doesnotwant	Num	8		Reason participant is not currently interested in the study does not want to be blinded to individual test results during the study
22	DoesNotWantToBeBlindedRank	Char	16		Reason participant is not currently interested in the study does not want to be blinded to individual test results during the study rank
23	ReasonsNotInterested_Unwillingto	Num	8		Reason participant is not currently interested in the study unwilling to take investigational drug
24	UnwillingToTakeInvestigational	Char	20		Reason participant is not currently interested in the study unwilling to take investigational drug rank
25	ReasonsNotInterested_Pregnantnur	Num	8		Reason participant is not currently interested in the study pregnant nursing or planning children in the future
26	PregnantNursingOrPlanningChild	Char	16		Reason participant is not currently interested in the study pregnant nursing or planning children in the future rank
27	ReasonsNotInterested_MonetaryCom	Num	8		Reason participant is not currently interested in the study monetary compensation
28	MonetaryCompensationRank	Char	16		Reason participant is not currently interested in the study monetary compensation rank
29	ReasonsNotInterested_LosttoFollo	Num	8		Reason participant is not currently interested in the study lost to followup

Num	Variable	Туре	Len	Format	Label
30	LostToFollowUp	Char	16		Reason participant is not currently interested in the study lost to followup rank
31	ReasonsNotInterested_Refusednore	Num	8		Reason participant is not currently interested in the study refused no reason given
32	ReasonsNotInterested_Other	Num	8		Reason participant is not currently interested in the study refused other
33	OtherRank	Char	20		Reason participant is not currently interested in the study refused other rank
34	ReasonsNotInterested_BiweeklyInj	Num	8		Reason participant is not currently interested in the study biweekly injection visit schedule
35	BiweeklyInjectionVisitSchedule	Char	16		Reason participant is not currently interested in the study biweekly injection visit schedule rank
36	ReasonsNotInterested_MonthlyInfu	Num	8		Reason participant is not currently interested in the study monthly infusion visit schedule
37	MonthlyInfusionVisitScheduleRa	Char	20		Reason participant is not currently interested in the study monthly infusion visit schedule rank
38	ReasonsNotInterested_2weekInfusi	Num	8		Reason participant is not currently interested in the study 2 week infusion period
39	_2WeekIfusionPeriodRank	Char	20		Reason participant is not currently interested in the study 2 week infusion period rank
40	willingToConsiderAtALaterTime	Char	3		Did the participant indicate they may be willing to consider participating in the study at a later time
41	ParticipantWasContac_AffiliateS1	Num	8		Participant was contacted by affiliate
42	ParticipantWasContac_AffiliateS2	Num	8		Participant was contacted by affiliate
43	ParticipantWasContac_Other	Num	8		Participant was contacted by other
44	ReasonsNotInterested_UnableUnwi1	Num	8		ReasonsNotInterested: Unable/ Unwilling to Travel

Data Set Name: tn01_followupeligparticipant2.sas7bdat

Num	Variable	Туре	Len	Format	Informat	Label
1	MaskID	Num	8			Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.		Visit Date
3	Visit	Char	48			Visit
4	Havetherebeenanychangesinthepa	Char	14	\$14.		Have there been any changes in the past months
5	IndicateTheStudyParticipantWas	Char	40	\$40.		Please indicate which TrialNet study this participant was offered
6	Participantisahotleadwarmleado	Char	9	\$9.		Indicate if the participant is a hot lead, warm lead or not eligible
7	Participantisnoteligible	Num	8			Participant is not eligible
8	_2cTN10Exclusion_2lf18yoDiabetes	Num	8			2cTN10Exclusion: 2. If <18yo: Diabetes, or have a screening random glucose ?200mg/dL
9	_2cTN10Exclusion_11ApositivePPDt	Num	8			2cTN10Exclusion: 11. A positive PPD test
10	_2cTN10Exclusion_18Chronicuseofs	Num	8			2cTN10Exclusion: 18. Chronic use of steroids or other immunosuppressive agents
11	_2cTN10Exclusion_25Anyconditiont	Num	8			2cTN10Exclusion: 25. Any condition that, in the opinion of the investigator, would interfere with the study conduct or the safety of the subject
12	TN10Exclusion25bDoesthiscondit	Char	3	\$3.		TN10 Exclusion 25bDoesthiscondit
13	_2cTN18Exclusion_1aAbnormalGluc1	Num	8			2cTN18Exclusion: 1a. Abnormal Glucose Tolerance or Diabetes (43,44) Fasting plasma glucose 110 mg/dL (6.1 mmol/L)
14	_2cTN18Exclusion_1aAbnormalGluc2	Num	8			2cTN18Exclusion: 1a. Abnormal Glucose Tolerance or Diabetes (43,44) 2 hour plasma glucose 140 mg/dL (7.8 mmol/L)
15	_2cTN18Exclusion_1aAbnormalGluc3	Num	8			2cTN18Exclusion: 1a. Abnormal Glucose Tolerance or Diabetes (43,44) 30, 60, 90 minute plasma glucose during OGTT 200 mg/dL (11.1 mmol/L)
16	_2cTN18Exclusion_2Insulinautoant	Num	8			2cTN18Exclusion: 2. Insulin autoantibodies (mIAA)
17	_2cTN18Exclusion_3Immunodeficien	Num	8			2cTN18Exclusion: 3. Immunodeficient or have clinically significant chronic lymphopenia
18	_2cTN18Exclusion_7Useofmedicatio	Num	8			2cTN18Exclusion: 7. Use of medications known to influence glucose tolerance
19	_2cTN18Exclusion_12Haveanycompli	Num	8			2cTN18Exclusion: 12. Have any complicating medical issues or abnormal clinical laboratory results
20	_2cTN18Exclusion_13Haveahistoryo	Num	8			2cTN18Exclusion: 13. Have a history of malignancies
21	TN18Exclusion12bDoesthiscondit	Char	3	\$3.		TN18 Exclusion 12bDoesthiscondit
22	TN16Exclusion_1Bedeemedunableoru	Num	8			TN16 Exclusion _1Bedeemedunableoru
23	TN22ExclusionCriteri_AbnormalGlu	Num	8			TN22 Exclusion Criteri_AbnormalGlu
24	TN22ExclusionCriteri_Historyoftr	Num	8			TN22 Exclusion Criteri_Historyoftr
25	TN22ExclusionCriteri_Ongoinguseo	Num	8			TN22 Exclusion Criteri_Ongoinguseo
26	TN22ExclusionCriteri_Ongoingoran	Num	8			TN22 Exclusion Criteri_Ongoingoran
27	TN22ExclusionCriteri_G6PDdeficie	Num	8			TN22 Exclusion Criteri_G6PDdeficie
28	TN22ExclusionCriteri_Historyofre	Num	8			TN22 Exclusion Criteri_Historyofre
29	TN22ExclusionCriteri_Serologicev	Num	8			TN22 Exclusion Criteri_Serologicev
30	TN22ExclusionCriteri_Deemedunlik	Num	8			TN22 Exclusion Criteri_Deemedunlik
31	_2cTN20Exclusion_1DiagnosedwithD	Num	8			2cTN20Exclusion: 1. Diagnosed with Diabetes or having their most recent OGTT with fasting glucose ?126 mg/dl or 2 hour glucose ? 200 mg/dl

Num	Variable	Туре	Len	Format	Informat	Label
32	_2cTN20Exclusion_8Ongoinguseofme	Num	8			2cTN20Exclusion: 8. Ongoing use of medications known to influence glucose tolerance
33	TN16TN19TN20EligibilityStatus	Char	20	\$20.		TN16TN19TN20EligibilityStatus
34	Pleaseselecttypeofcontactattem	Char	26	\$26.		Please select type of contact made
35	_2dMailedLetter	Char	3	\$3.		_2dMailedLetter
36	DateParticipantwascontacted1_1	Num	8			Date participant was contacted
37	DateParticipantwascontacted1_2	Char	3	\$3.		Date participant was contacted
38	DateParticipantwascontacted1_3	Num	8			Date participant was contacted
39	ParticipantWasCo_AffiliateSi1_1	Num	8			Affiliate site participant was contacted by
40	ParticipantWasCo_AffiliateSi1_2	Num	8			Affiliate site participant was contacted by
41	ParticipantWasCo_ClinicalCen1_1	Num	8			Clinical center participant was contacted by
42	ParticipantWasCo_ClinicalCen1_2	Num	8			Clinical center participant was contacted by
43	ParticipantWasCo_Other1_1	Num	8			Participant was contacted by other
44	MethodofContactA_Telephone1_1	Num	8			Method of contact: Telephone
45	MethodofContactA_Email1_1	Num	8			Method of contact: Email
46	MethodofContactA_Mail1_1	Num	8			Method of contact: Mail
47	MethodofContactA_Other1_1	Num	8			Method of contact: Other
48	FinalContactAttempt1_1	Char	3	\$3.		Final contact attempt
49	Istheparticipantinterestedinth	Char	17	\$17.		Is the participant interested in the study selected in question 1
50	ReasonsNotInterested_Conflicting	Num	8			Reason participant is not currently interested in the study conflicting responsibilities
51	ReasonsNotInterested_TimeCommitm	Num	8			Reason participant is not currently interested in the study time commitment
52	ReasonsNotInterested_Participant	Num	8			Reason participant is not currently interested in the study participant does not tolerate OGTT IVGTTs well
53	ReasonsNotInterested_FearofStudy	Num	8			Reason participant is not currently interested in the study fear of study drug risks
54	ReasonsNotInterested_Concernsabo	Num	8			Reason participant is not currently interested in the study concerns about receiving placebo
55	ReasonsNotInterested_Familywishe	Num	8			Reason participant is not currently interested in the study family wishes to wait until participant is older
56	ReasonsNotInterested_Doesnotwant	Num	8			Reason participant is not currently interested in the study does not want to be blinded to individual test results during the study
57	ReasonsNotInterested_Unwillingto	Num	8			Reason participant is not currently interested in the study unwilling to take investigational drug
58	ReasonsNotInterested_Pregnantnur	Num	8			Reason participant is not currently interested in the study pregnant nursing or planning children in the future
59	ReasonsNotInterested_MonetaryCom	Num	8			Reason participant is not currently interested in the study monetary compensation
60	ReasonsNotInterested_Other	Num	8			Reason participant is not currently interested in the study refused other
61	ReasonsNotInterested_LosttoFollo	Num	8			Reason participant is not currently interested in the study lost to followup
62	ReasonsNotInterested_Refusednore	Num	8			Reason participant is not currently interested in the study refused no reason given

Num	Variable	Туре	Len	Format	Informat	Label
63	ReasonsNotInterested_2weekInfusi	Num	8			Reason participant is not currently interested in the study 2 week infusion period
64	ReasonsNotInterested_MonthlyInfu	Num	8			Reason participant is not currently interested in the study monthly infusion visit schedule
65	Didtheparticipantindicatetheym	Char	14	\$14.		Did the participant indicate they may be willing to consider participating in the study at a later time
66	LONG_DESCRIPTION	Char	18	\$18.	\$250.	Long description
67	SHORT_DESCRIPTION	Char	18	\$18.	\$50.	short description
68	revised_short_desc_checkbox	Char	31	\$31.		Revised short description checkbox
69	revised_long_description	Char	16	\$16.		Revised long description
70	ReasonsNotInterested_UnableUnwi1	Num	8			ReasonsNotInterested: Unable/ Unwilling to Travel

Data Set Name: tn01_glycemicstatusassessment.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Visit Date
3	Visit	Char	48		Visit
4	Informationgatheredfrom	Char	23	\$23.	1Information gathered from check one
5	MethodofContact	Char	12	\$12.	2Method of Contact check one
6	Hasthesubjectprovidedcontinued	Char	3	\$3.	3 Has the subject provided continued consent to participate in the study at this visit
7	Hasthesubjectexperiencedblurre	Char	3	\$3.	1 Has the subject experienced blurred vision
8	Hasthesubjectexperiencedpolyur	Char	3	\$3.	2Has the subject experienced polyuria
9	Hasthesubjectexperiencedpolydy	Char	3	\$3.	3Has the subject experienced polydipsia
10	Hasthesubjectexperienceduninte	Char	3	\$3.	4 Has the subject experienced unintended weight loss

Data Set Name: tn01_locallababresults.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Visit Date
3	Visit	Char	48		Visit
4	DatebloodsamplewasdrawnDay	Num	8		Date blood sample was drawn Day
5	DatebloodsamplewasdrawnMonth	Char	3	\$3.	Date blood sample was drawn Month
6	DatebloodsamplewasdrawnYear	Num	8		Date blood sample was drawn Year
7	GADAResult	Num	8		GADA Result
8	GADAUnits	Char	11	\$11.	GADA Units
9	GADAUnitsOtherText	Char	29	\$29.	GADA Units Other Text
10	GADAInterpretation	Char	8	\$8.	GADA Interpretation
11	GADAPositivityThreshold	Char	21	\$21.	GADA Positivity Threshold
12	GADAPositivityThresholdTextVal	Num	8		GADA Positivity Threshold Text Value
13	mIAAIAAResult	Num	8		mIAAIAA Result
14	mIAAIAAUnits	Char	11	\$11.	mIAAIAA Units
15	mIAAIAAUnitsOtherText	Char	7	\$7.	mIAAIAA Units Other Text
16	mIAAIAAInterpretation	Char	8	\$8.	mIAAIAA Interpretation
17	mIAAIAAPositivityThreshold	Char	21	\$21.	mIAAIAA Positivity Threshold
18	mIAAIAAPositivityThresholdText	Num	8		mIAAIAA Positivity Threshold Text Value
19	mIAAIAANotDone	Num	8		mIAAIAA Not Done
20	IA2AResult	Num	8		IA2A Result
21	IA2AUnits	Char	11	\$11.	IA2A Units
22	IA2AUnitsOtherText	Char	48	\$48.	IA2A Units Other Text
23	IA2AInterpretation	Char	8	\$8.	IA2A Interpretation
24	IA2APositivityThreshold	Char	21	\$21.	IA2A Positivity Threshold
25	IA2APositivityThresholdTextVal	Num	8		IA2A Positivity Threshold Text Value
26	IA2ANotDone	Num	8		IA2A Not Done
27	ZnT8AResult	Num	8		ZnT8A Result
28	ZnT8AUnits	Char	11	\$11.	ZnT8A Units
29	ZnT8AUnitsOtherText	Char	1	\$1.	ZnT8A Units Other Text
30	ZnT8AInterpretation	Char	8	\$8.	ZnT8A Interpretation
31	ZnT8APositivityThreshold	Char	21	\$21.	ZnT8A Positivity Threshold
32	ZnT8APositivityThresholdTextVa	Num	8		ZnT8A Positivity Threshold Text Value
33	ZnT8ANotDone	Num	8		ZnT8A Not Done
34	ICAResult	Num	8		ICA Result
35	ICAUnits	Char	5	\$5.	ICA Units
36	ICAUnitsOtherText	Char	11	\$11.	ICA Units Other Text
37	ICAInterpretation	Char	8	\$8.	ICA Interpretation

Num	Variable	Туре	Len	Format	Label
38	ICAPositivityThreshold	Char	21	\$21.	ICA Positivity Threshold
39	ICAPositivityThresholdTextValu	Num	8		ICA Positivity Threshold Text Value
40	ICANotDone	Num	8		ICA Not Done

Data Set Name: tn01_nh01f_familyhistory.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Date of Visit
3	Visit	Char	48		Visit
4	NumOfRelativesWithT1D	Num	8		How many of the participants blood relatives have type 1 diabetes including deceased relatives
5	RelativeWithT1D1_1	Char	22	\$22.	Relative with Type 1 Diabetes
6	SexOfRelativeWithT1D1_1	Char	6	\$6.	Sex of Relative
7	AgeOfRelativeWithT1D1_1	Num	8		Current Age of Relative
8	AgeOfOnsetInRelativeWithT1D1_1	Num	8		Age of Onset in Relative
9	AgeRelativeWithT1DStartedIn1_1	Num	8		Age Relative Started Insulin
10	RelativeWithT1D2_1	Char	22	\$22.	Relative with Type 1 Diabetes
11	SexOfRelativeWithT1D2_1	Char	6	\$6.	Sex of Relative
12	AgeOfRelativeWithT1D2_1	Num	8		Current Age of Relative
13	AgeOfOnsetInRelativeWithT1D2_1	Num	8		Age of Onset in Relative
14	AgeRelativeWithT1DStartedIn2_1	Num	8		Age Relative Started Insulin
15	RelativeWithT1D3_1	Char	22	\$22.	Relative with Type 1 Diabetes
16	SexOfRelativeWithT1D3_1	Char	6	\$6.	Sex of Relative
17	AgeOfRelativeWithT1D3_1	Num	8		Current Age of Relative
18	AgeOfOnsetInRelativeWithT1D3_1	Num	8		Age of Onset in Relative
19	AgeRelativeWithT1DStartedIn3_1	Num	8		Age Relative Started Insulin
20	RelativeWithT1D4_1	Char	22	\$22.	Relative with Type 1 Diabetes
21	SexOfRelativeWithT1D4_1	Char	6	\$6.	Sex of Relative
22	AgeOfRelativeWithT1D4_1	Num	8		Current Age of Relative
23	AgeOfOnsetInRelativeWithT1D4_1	Num	8		Age of Onset in Relative
24	AgeRelativeWithT1DStartedIn4_1	Num	8		Age Relative Started Insulin
25	RelativeWithT1D5_1	Char	22	\$22.	Relative with Type 1 Diabetes
26	SexOfRelativeWithT1D5_1	Char	6	\$6.	Sex of Relative
27	AgeOfRelativeWithT1D5_1	Num	8		Current Age of Relative
28	AgeOfOnsetInRelativeWithT1D5_1	Num	8		Age of Onset in Relative
29	AgeRelativeWithT1DStartedIn5_1	Num	8		Age Relative Started Insulin
30	RelativeWithT1D6_1	Char	22	\$22.	Relative with Type 1 Diabetes
31	SexOfRelativeWithT1D6_1	Char	6	\$6.	Sex of Relative
32	AgeOfRelativeWithT1D6_1	Num	8		Current Age of Relative
33	AgeOfOnsetInRelativeWithT1D6_1	Num	8		Age of Onset in Relative
34	AgeRelativeWithT1DStartedIn6_1	Num	8		Age Relative Started Insulin
35	RelativeWithT1D7_1	Char	17	\$17.	Relative with Type 1 Diabetes
36	SexOfRelativeWithT1D7_1	Char	6	\$6.	Sex of Relative
37	AgeOfRelativeWithT1D7_1	Num	8		Current Age of Relative

Num	Variable	Туре	Len	Format	Label
38	AgeOfOnsetInRelativeWithT1D7_1	Num	8		Age of Onset in Relative
39	AgeRelativeWithT1DStartedIn7_1	Num	8		Age Relative Started Insulin
40	RelativeWithT1D8_1	Char	17	\$17.	Relative with Type 1 Diabetes
41	SexOfRelativeWithT1D8_1	Char	6	\$6.	Sex of Relative
42	AgeOfRelativeWithT1D8_1	Num	8		Current Age of Relative
43	AgeOfOnsetInRelativeWithT1D8_1	Num	8		Age of Onset in Relative
44	AgeRelativeWithT1DStartedIn8_1	Num	8		Age Relative Started Insulin
45	RelativeWithT1D9_1	Char	14	\$14.	Relative with Type 1 Diabetes
46	SexOfRelativeWithT1D9_1	Char	6	\$6.	Sex of Relative
47	AgeOfRelativeWithT1D9_1	Num	8		Current Age of Relative
48	AgeOfOnsetInRelativeWithT1D9_1	Num	8		Age of Onset in Relative
49	AgeRelativeWithT1DStartedIn9_1	Num	8		Age Relative Started Insulin
50	RelativeComments9_1	Char	20	\$20.	Relative Comments
51	RelativeWithT1D10_1	Char	13	\$13.	Relative with Type 1 Diabetes
52	SexOfRelativeWithT1D10_1	Char	6	\$6.	Sex of Relative
53	AgeOfRelativeWithT1D10_1	Num	8		Current Age of Relative
54	AgeOfOnsetInRelativeWithT1D10_1	Num	8		Age of Onset in Relative
55	AgeRelativeWithT1DStartedIn10_1	Num	8		Age Relative Started Insulin
56	RelativeComments10_1	Char	10	\$10.	Relative Comments
57	RelativeWithT1D11_1	Char	13	\$13.	Relative with Type 1 Diabetes
58	SexOfRelativeWithT1D11_1	Char	6	\$6.	Sex of Relative
59	AgeOfRelativeWithT1D11_1	Num	8		Current Age of Relative
60	AgeOfOnsetInRelativeWithT1D11_1	Num	8		Age of Onset in Relative
61	AgeRelativeWithT1DStartedIn11_1	Num	8		Age Relative Started Insulin
62	RelativeComments11_1	Char	10	\$10.	Relative Comments
63	RelativeWithT1D12_1	Char	8	\$8.	Relative with Type 1 Diabetes
64	SexOfRelativeWithT1D12_1	Char	4	\$4.	Sex of Relative
65	RelativeComments12_1	Char	8	\$8.	Relative Comments
66	RelativeWithT1D13_1	Char	8	\$8.	Relative with Type 1 Diabetes
67	SexOfRelativeWithT1D13_1	Char	4	\$4.	Sex of Relative
68	RelativeComments13_1	Char	8	\$8.	Relative Comments
69	RelativeWithT1D14_1	Char	8	\$8.	Relative with Type 1 Diabetes
70	SexOfRelativeWithT1D14_1	Char	4	\$4.	Sex of Relative
71	RelativeComments14_1	Char	8	\$8.	Relative Comments

Data Set Name: tn01_nh01_screening.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Date of Visit
3	Visit	Char	48		Visit
4	Visit_Type	Char	16		Visit Type
5	ScreeningDay	Num	8		Screening Day
6	ScreeningMonth	Char	3	\$3.	Screening Month
7	ScreeningYear	Num	8		Screening year
8	Age	Num	8		Age
9	RelativeWithT1D	Char	3	\$3.	Do you have a relative with T1D
10	DegreeOfRelative_1st	Num	8		Degree of relative: 1st
11	DegreeOfRelative_2ndor3rd	Num	8		Degree of relative: 2nd or 3rd
12	HaveDiabetes	Char	3	\$3.	Do you have diabetes
13	ParticipantLocation	Char	14	\$14.	Please indicate participant location
14	BirthMonth	Char	3	\$3.	Participant Birth Month
15	BirthYear	Num	8		Participant Birth Year
16	Sex	Char	6	\$6.	Participant Sex
17	Ethnicity	Char	22	\$22.	Participant Ethnicity
18	Race_AmericanIndianorAlaskaNat	Num	8		Race: American Indian or Alaska Native
19	Race_Asian	Num	8		Race: Asian
20	Race_BlackorAfricanAmerican	Num	8		Race: Black or African American
21	Race_NativeHawaiianorOtherPaci	Num	8		Race: Native Hawaiian or Other Pacific Islander
22	Race_Refused	Num	8		Race: Refused
23	Race_Unknownornotreported	Num	8		Race: Unknown or not reported
24	Race_White	Num	8		Race: White
25	Relationship	Char	11	\$11.	Relationship to participant
26	FirstHearAboutTrialN_ExistingTri	Num	8		How did you first hear about TrialNet: Existing TrialNet Site
27	FirstHearAboutTrialN_FamilyFrien	Num	8		How did you first hear about TrialNet: Family/Friend
28	FirstHearAboutTrialN_Brochure	Num	8		How did you first hear about TrialNet: Brochure
29	FirstHearAboutTrialN_Healthcarep	Num	8		How did you first hear about TrialNet: Health care professional
30	FirstHearAboutTrialN_Tollfreepho	Num	8		How did you first hear about TrialNet: Toll free phone number
31	FirstHearAboutTrialN_NewspaperMa	Num	8		How did you first hear about TrialNet: Newspaper/Magazine
32	FirstHearAboutTrialN_Poster	Num	8		How did you first hear about TrialNet: Poster
33	FirstHearAboutTrialN_Camp	Num	8		How did you first hear about TrialNet: Camp
34	FirstHearAboutTrialN_MeetingPres	Num	8		How did you first hear about TrialNet: Meeting/Presentation
35	FirstHearAboutTrialN_RadioTV	Num	8		How did you first hear about TrialNet: Radio/TV
36	FirstHearAboutTrialN_Internet	Num	8		How did you first hear about TrialNet: Internet
37	FirstHearAboutTrialN_Other	Num	8		How did you first hear about TrialNet: Other

Num	Variable	Туре	Len	Format	Label
38	InitialScreeningLocation	Char	26	\$26.	Where did initial screening blood draw occur
39	InitialScreeningLocationOtherS	Char	80	\$80.	Where did initial screening blood draw occur other specify
40	_15Aug2011ConsentForResidualSa	Char	7	\$7.	Did participant consent to continued storage of residual blood samples in the NIDDK Repository after TrialNet has ended
41	BloodSamplesFutureTestingPermi	Char	7	\$7.	Did participant give permission for remaining blood samples to be stores for future testing as described in the informed consent form
42	BloodTestForFindOut	Char	73	\$73.	This blood test is being done to find out if
43	CommunicationWhenNegAutoantibo	Char	62	\$62.	If you are negative for autoantibodies we will inform you via
44	InformedTestResultWithin	Char	9	\$9.	We will let you know your test results within a duration of your blood draw
45	PermissionToControllfTheyTestA	Char	7	\$7.	Did participant give permission on the informed consent form to be a control if they test autoantibody negative
46	participanthaveautoantibodies	Char	3	\$3.	4 Has the participant been found to have autoantibodies outside of TrialNet testing
47	OnlineScreeningReferralSource	Char	28	\$28.	Online screening referral site
48	ConsentSignedDay	Num	8		Informed consent signed day
49	ConsentSignedMonth	Char	3	\$3.	Informed consent signed month
50	ConsentSignedYear	Num	8		Informed consent signed year
51	DateSignedInformedConsentFormM	Char	3	\$3.	Date participant signed the Monitoring Informed Consent Form Month 2017
52	DateSignedInformedConsentFormD	Num	8		Date participant signed the Monitoring Informed Consent Form day 2017
53	DateSignedInformedConsentFormY	Num	8		Date participant signed the Monitoring Informed Consent Form Year 2017
54	DateSignedNEWInformedConsentFo2	Char	3	\$3.	Date signed NEW informed consent form Month
55	DateSignedNEWInformedConsentFo	Num	8		Date signed NEW informed consent form Day
56	DateSignedNEWInformedConsentFo3	Num	8		Date signed NEW informed consent form Year
57	clinicalcenternumber	Num	8		Regional clinical center number
58	ScreeningSiteName	Char	100	\$100.	Screening site name
59	ScreeningSiteNumber	Num	8		Screening site number
60	WhichProtocolVersion	Char	16	\$16.	Which protocol version has the participant consented under
61	shipspecimencollectionkit	Char	3	\$3.	Would you like the TrialNet Coordinating Center to ship an autoantibody specimen collection kit to the participant
62	Specimencollectionkitshipmentd	Char	10	\$10.	Specimen collection kit shipment date
63	Spring2019ConsentDateMonth	Char	3	\$3.	Consent Date 2019 Protocol Version Month
64	selecttestkittype	Char	12	\$12.	2If yes please select test kit type
65	Spring2019ConsentDateDay	Num	8		Consent Date 2019 Protocol Version Day
66	Spring2019ConsentDateYear	Num	8		Consent Date 2019 Protocol Version Year

Data Set Name: tn01_nh04_baselineriskassess.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Date of Visit
3	Visit	Char	48		Visit
4	Visit_Type	Char	16		Visit Type
5	ParticipantDiagnosedWithT1D	Char	3	\$3.	Has the participant been diagnosed with type 1 diabetes T1D
6	ParticipantUsedInsulinOrOtherG	Char	3	\$3.	Has the participant ever previously used or is currently using medications for the control of hyperglycemia eg insulin oral hypoglycemic agents including sulfonylureas metformin thiazolidinediones alphaglucosidase inhibitors meglitinides GLP1 mimetics and
7	ParticipantHasKnownSevereActiv	Char	3	\$3.	Does the participant have known severe inactive diseases andor diseases which are likely to limit life expectancy or lead to use of immunosuppressive or immunomodulatory therapies during the course of the study
8	ParticipantPregnant	Char	14	\$14.	Is the participant knowingly pregnant
9	PermissionForHLAgeneticTesting	Char	3	\$3.	Permission for his/her blood to be tested for HLA genes
10	PermissionForSampleStorage	Char	3	\$3.	Storage of his/her samples for future testing
11	DateConsentSignedDay	Num	8		Date signed informed consent form day
12	DateConsentSignedMonth	Char	3	\$3.	Date signed Informed Consent form month
13	DateConsentSignedYear	Num	8		Date signed Informed Consent form year
14	AsthmaEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has asthma ever
15	AsthmaWithinLastYear	Char	3	\$3.	Has the participant been told by a physician that they he/she has asthma
16	CeliacDiseaseEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has celiac disease ever
17	CeliacDiseaseWithinLastYear	Char	3	\$3.	Has the participant been told by a physician that they he/she has celiac disease
18	InflammatoryBowelDiseaseEver	Char	3		Has the participant been told by a physician that they he/she has inflammatory bowel disease ever
19	InflammatoryBowelDiseaseWithin	Char	3		Has the participant been told by a physician that they he/she has inflammatory bowel disease within the last year
20	AddisonsDiseaseEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has addisons disease ever
21	AddisonsDiseaseWithinLastYear	Char	3	\$3.	Has the participant been told by a physician that they he/she has Addisons disease
22	VitiligoEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has vitiligo ever
23	VitiligoWithinLastYear	Char	3	\$3.	Has the participant been told by a physician that they he/she has vitiligo
24	ThyroidDiseaseEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has thyroid disease ever
25	ThyroidDiseaseWithinLastYear	Char	3	\$3.	Has the participant been told by a physician that they he/she has thyroid disease
26	PsoriasisEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has psoriasis ever
27	PsoriasisWithinLastYear	Char	3	\$3.	Has the participant been told by a physician that they he/she has psoriasis
28	AlopeciaEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has alopecia ever
29	AlopeciaWithinLastYear	Char	3	\$3.	Has the participant been told by a physician that they he/she has alopecia
30	RheumatologicEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has rheumatologic disease ever
31	RheumatologicWithinLastYear	Char	3	\$3.	Has the participant been told by a physician that they he/she has rheumatologic disease

Num	Variable	Туре	Len	Format	Label
32	MultipleSclerosisEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has multiple sclerosis ever
33	MultipleSclerosisWithinLastYea	Char	3	\$3.	Has the participant been told by a physician that they he/she has multiple sclerosis
34	OtherAutoimmuneDiseasesEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has other autoimmune disease ever
35	OtherAutoimmuneDiseasesWithinL	Char	3	\$3.	Has the participant been told by a physician that they he/she has other autoimmune diseases
36	SeatedArmBPSystolic	Num	8		Collect the following assessments Seated arm blood pressure systolic
37	SeatedArmBPDiastolic	Num	8		Collect the following assessments Seated arm blood pressure Diastolic
38	Weightkg	Num	8		Collect the following assessments Weight in kgs
39	Weightlbs	Num	8		Collect the following assessments Weight in Ibs
40	Heightcm	Num	8		Collect the following assessments Height in cm
41	Heightin	Num	8		Collect the following assessments Height in inches
42	EverParticipatedInPreventionSt	Char	3	\$3.	Has the participant ever participated in a prevention study for T1D
43	SpecifyStudyForPreventionOfT1D	Char	54	\$54.	Has the participant ever participated in a prevention study for T1D If Yes name of study studies
44	ParticipateInDPT1	Char	3	\$3.	Did the participant participate in DPT1
45	DPT1ParticipantIDNumber	Char	30	\$30.	Did the participant participate in DPT1 if Yes record the DPT1 participant ID number
46	AllergiesEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has allergies ever
47	AllergiesWithinLastYear	Char	3	\$3.	Has the participant been told by a physician that they he/she has allergies
48	AntibodySampleCollected	Char	3	\$3.	Antibodies sample collected
49	BetaBlockers	Char	3	\$3.	Is the participant taking beta blockers
50	BllodForDNASampleCollected	Char	3	\$3.	Blood for DNA sample collected
51	BloodForCellsSampleCollected	Char	3	\$3.	Blood for cells sample collected
52	BloodForRNASampleCollected	Char	3	\$3.	Blood for RNA sample collected
53	CancerEver	Char	3	\$3.	Has the participant ever be
54	CancerWithinLastYear	Char	3	\$3.	Has the participant been told by a physician that they he/she has cancer
55	ColitisOrColonProblemsEver	Char	3	\$3.	Colitis or colon problems ever
56	ColitisOrColonProblemsWithinLa	Char	3	\$3.	Has the participant been told by a physician that they he/she has colitis or colon problems
57	CongenitalHeartDiseaseEver	Char	3	\$3.	Congenital heart disease or heart problems ever
58	CongenitalHeartDiseaseWithinLa	Char	3	\$3.	Has the participant been told by a physician that they he/she has congenital heart disease
59	ConsenToContinuedStorageOfBloo	Char	14	\$14.	Did participant consent to continued storage of residual blood samples in the NIDDK Repository after TrialNet has ended
60	Corticosteroids	Char	3	\$3.	Is the participant taking corticosteroids
61	Diphenylhydantoin	Char	3	\$3.	Is the participant taking diphenylhydantoin
62	EpilepsyConvulsionsSeizuresEve	Char	3	\$3.	Epilepsy convulsions or seizures ever
63	EpilepsyConvulsionsSeizuresWit	Char	3	\$3.	Has the participant been told by a physician that they he/she has epilepsy convulsions or seizures
64	HLASamplesCollected	Char	3	\$3.	HLA sample collected
65	HbA1cSamplesCollected	Char	3	\$3.	HbA1c sample collected
66	HepatitisOrLiverDiseaseEver	Char	3	\$3.	Hepatitis Liver disease ever

Num	Variable	Туре	Len	Format	Label
67	HepatitisOrLiverDiseaseWithinL	Char	3	\$3.	Has the participant been told by a physician that they he/she has hepatitis or liver disease
68	HighBPever	Char	3	\$3.	High blood pressure ever
69	HighBPwithinLastYear	Char	3	\$3.	Has the participant been told by a physician that they he/she has high blood pressure
70	HighcholesterolEver	Char	3		High Cholesterol ever
71	IVGTTSampleCollected	Char	3	\$3.	IVGTT sample collected
72	ImmunosuppressiveTherapies	Char	3	\$3.	Is the participant taking immunosuppressive therapies
73	InfectiousMononucleosisEver	Char	3	\$3.	Infectious mononucleosis ever
74	InfectiousMononucleosisWithinL	Char	3	\$3.	Has the participant been told by a physician that they he/she has infectious mononucleosis
75	Niacin	Char	3	\$3.	Is the participant taking niacin
76	OGTTSampleCollected	Char	3	\$3.	OGTT sample collected
77	ParticipantHasOneRelativeWithT	Char	3	\$3.	Does the participant have at least one blood relative living or deceased with type 1 diabetes T1D
78	ParticipantUsedImmunosuppresiv	Char	2	\$2.	Does the participant currently use immunosuppressive or immunomodulatory therapies including pharmacologic doses of systemic steroids
79	ParticipantUsingImmunosuppresi	Char	3	\$3.	Is the participant currently using immunosuppressive or immunomodulatory therapies or systemic glucocorticoids
80	PerniciousAnemiaEver	Char	3	\$3.	Pernicious anemia ever
81	PerniciousAnemiaWithinLastYear	Char	3	\$3.	Has the participant been told by a physician that they he/she has pernicious anemia
82	PlasmaSampleCollected	Char	3	\$3.	Plasma Sample Collected
83	PotassiumDepletingDiurectics	Char	3	\$3.	Is the participant taking potassium depleting diuretics
84	SerumForProteomicsSampleCollec	Char	3	\$3.	Sample collected for serum proteomics
85	UlcerEver	Char	3	\$3.	Ulcer stomach or duodenal ever
86	UlcerWithinLastYear	Char	3	\$3.	Has the participant been told by a physician that they he/she has ulcer
87	BetaBlockersSpecify	Char	43	\$43.	Is the participant taking beta blockers specify
88	ImmunosuppressiveTherapiesSpec	Char	25	\$25.	Is the participant taking immunosuppressive therapies specify
89	OtherAutoimmuneDiseasesSpecify	Char	78	\$78.	Has the participant been told by a physician that they he/she has other autoimmune diseases specify
90	PotassiumDepletingDiurecticsSp	Char	22	\$22.	Is the participant taking potassium depleting diuretics specify
91	SelectStudyForPreventionOfT1D	Char	5	\$5.	Has the participant ever participated in an observational or prevention study for T1D If Yes select studystudies
92	TestingPlaceForAutoAntibodyOut	Char	5	\$5.	Participant get autoantibody testing outside Trialnet
93	IsHeightMeasured	Num	8		Is height self measured
94	IsHeightSelfReported	Num	8		Is height self reported
95	IsWeightMeasured	Num	8		Is weight measured
96	IsWeightSelfReported	Num	8		Is weight self reported
97	DateSignedInformedConsentFormM	Char	3	\$3.	Date participant signed the Monitoring Informed Consent Form Month 2017
98	DateSignedInformedConsentFormD	Num	8		Date participant signed the Monitoring Informed Consent Form day 2017
99	DateSignedInformedConsentFormY	Num	8		Date participant signed the Monitoring Informed Consent Form Year 2017
100	DateSignedNEWInformedConsentFo	Num	8		Date signed NEW informed consent form Day
101	DateSignedNEWInformedConsentFo2	Char	3	\$3.	Date signed NEW informed consent form Month

Num	Variable	Туре	Len	Format	Label
102	DateSignedNEWInformedConsentFo3	Num	8		Date signed NEW informed consent form Year
103	MechanisticSampleCollectionDay	Num	8		Mechanistic sample collection day
104	MechanisticSampleCollectionMon	Char	3	\$3.	Mechanistic sample collection month
105	MechanisticSampleCollectionYea	Num	8		Mechanistic sample collection year
106	ProtocolVersion	Num	8		Protocol Version
107	SamplesCollectionDay	Num	8		Samples collection day
108	SamplesCollectionMonth	Char	3	\$3.	Samples collection Month
109	SamplesCollectionYear	Num	8		Samples collection Year
110	SeatedHeartRate	Num	8		Collect the following assessments Seated heart rate
111	SeatedRespiratoryRate	Num	8		Collect the following assessments Seated respiratory rate
112	shipspecimencollectionkit	Char	3	\$3.	Would you like the TrialNet Coordinating Center to ship an autoantibody specimen collection kit to the participant
113	Specimencollectionkitshipmentd	Char	10	\$10.	Specimen collection kit shipment date
114	Spring2019ConsentDateMonth	Char	3	\$3.	Consent Date 2019 Protocol Version Month
115	HeightNotDone	Num	8		Height Not Done
116	WeightNotDone	Num	8		Weight Not Done
117	Spring2019ConsentDateDay	Num	8		Consent Date 2019 Protocol Version Day
118	Spring2019ConsentDateYear	Num	8		Consent Date 2019 Protocol Version Year

Data Set Name: tn01_nh05c_followupriskassess.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Visit Date
3	Visit	Char	48		Visit
4	ParticipantDiagnosedWithT1D	Char	2		Has the participant been diagnosed with type 1 diabetes (T1D)
5	ParticipantPregnant	Char	14		Is the participant knowingly pregnant
6	ParticipantUsedInsulinOrOtherG	Char	2		Has the participant ever previously used or is currently using medications for the control of hyperglycemia
7	hyperglycemia	Char	3		Hyperglycemia
8	SignedMonitoringConsentProtoco	Char	3		Did the participant previously sign a monitoring consent form for protocol version 15Aug11
9	DateSignedNEWInformedConsentFo	Num	8		Date participant signed the informed consent form
10	DateSignedNEWInformedConsentFo2	Char	3		Date participant signed the informed consent form
11	DateSignedNEWInformedConsentFo3	Num	8		Date participant signed the informed consent form
12	InflammatoryBowelDiseaseWithin	Char	2		Inflammatory Bowel Disease Within 6 Months
13	ColitisOrColonProblemsWithinLa	Char	3		Colitis Or Colon Problems Within Last 6 Months
14	CongenitalHeartDiseaseWithinLa	Char	2		Congenital Heart Disease Within Last 6 Months
15	EpilepsyConvulsionsSeizuresWit	Char	3		Epilepsy Convulsions Seizures Within Last 6 Months
16	HepatitisOrLiverDiseaseWithinL	Char	2		Hepatitis Or Liver Disease Within Last 6 Months
17	InfectiousMononucleosisWithinL	Char	3		Infectious Mononucleosis Within Last 6 Months
18	OtherAutoimmuneDiseasesWithinL	Char	3		Other Autoimmune Diseases Within Last 6 Months
19	OtherAutoimmuneDiseasesSpecify	Char	24		Has the participant been told by a physician that they he/she has other autoimmune diseases specify
20	AddisonsDiseaseWithinLast6Months	Char	2		Addisons Disease Within Last 6 Months
21	AllergiesWithinLast6Months	Char	3		Allergies Within Last 6 Months
22	AlopeciaWithinLast6Months	Char	3		Alopecia Within Last 6 Months
23	AsthmaWithinLast6Months	Char	3		Asthma Within Last 6 Months
24	CancerWithinLast6Months	Char	2		Cancer Within Last 6 Months
25	CeliacDiseaseWithinLast6Months	Char	3		Celiac Disease Within Last 6 Months
26	PsoriasisWithinLast6Months	Char	3		Psoriasis Within Last 6 Months
27	RheumatologicWithinLast6Months	Char	2		Rheumatologic Within Last 6 Months
28	ThyroidDiseaseWithinLast6Months	Char	3		Thyroid Disease Within Last 6 Months
29	VitiligoWithinLast6Months	Char	2		Vitiligo Within Last 6 Months
30	UlcerWithinLast6Months	Char	2		Ulcer Within Last 6 Months
31	MultipleSclerosisWithinLast6Mo	Char	2		Multiple Sclerosis Within Last 6 Months
32	HighBPwithinLast6Months	Char	2		High BP Within Last 6 Months
33	PerniciousAnemiaWithinLast6Mo	Char	2		Pernicious Anemia Within Last 6 Month
34	HighCholestrolWithinLast6Months	Char	3		High Cholestrol Within Last 6 Months
35	Corticosteroids	Char	3		Is the participant taking corticosteroids
36	SteroidsSpecify	Char	50		Is the participant taking steroids specify

37 ImmunosuppressiveTherapies Char 3 Is the participant taking immunosuppressive therapies 38 ImmunosuppressiveTherapiesSpec Char 20 Is the participant taking immunosuppressive therapies specify 39 AlphaGlucosidaseInhibitors Char 2 Is the participant taking immunosuppressive therapies specify 40 BetaBlockers Char 2 Is the participant taking diphenylhydantoin 41 Diphenylhydantoin Char 2 Is the participant taking medional taking medional taking medional taking medional 42 Meglinitides Char 2 Is the participant taking medional 43 Meformin Char 2 Is the participant taking medional 44 Niacin Char 2 Is the participant taking medional 45 OtherGlucoseLoweringAgents Char 2 Is the participant taking take one one one one one one one one one on	1
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48SeatedArmBPSystolicNum8Seated arm blood pressure systolic49SeatedArmBPDiastolicNum8Seated arm blood pressure diastolic50WeightkgNum8Weight in kilograms51WeightNum8Weight in pounds52WeightChar13Weight reported or measured53HeightcmNum8Height in centimeters54HeightinNum8Height in inches55SeatedRespiratoryRateNum8Seated respiratory rate56SeatedRespiratoryRateNum8Seated respiratory rate57AntibodySampleCollectedChar3Blood for DNA sample collected58BilodForDNACommentChar3Blood for Cells sample collected60BloodForCellsSampleCollectedChar3Blood for cells sample collected61BloodForRNASampleCollectedChar3Blood for RNA sample collected62BloodForRNASampleCollectedChar3Blood for RNA sample collected63BloodForRNACommentChar51Blood for RNA comment64HbA1cSamplesCollectedChar13HbA1c comment65HbA1cCommentChar13HbA1c comment	
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64 HbA1cSamplesCollected Char 3 HbA1c sample collected 65 HbA1cComment Char 13 HbA1c comment	
65 HbA1cComment Char 13 HbA1c comment	
66 OGTTSampleCollected Char 3 OGTT Sample Collected	
67 PlasmaSampleCollected Char 3 Plasma Sample Collected	
68 PlasmaComment Char 51 Plasma Sample comment	
69 SerumForProteomicsSampleCollec Char 3 Sample collected for serum proteomics	
70 SerumForProteomicsComment Char 51 Serum for proteomics comment	
71 SerumMechanisticSerumSampleCol Char 3 Sample collected for serum mechanistic	
72 WholeBloodPBMCPlasmaSampleColl Char 3 Sample collected for whole blood PBMC plasma	
73 WholeBloodPBMCPlasmaComment Char 25 Whole Blood PBMC Plasma Comment	
74 ConsenToContinuedStorageOfBloo Char 3 Did the participant consent to continued storage of	
75 IsParticipantPregnant Char 14 Is the participant pregnant planning to become pregnant	

Num	Variable	Туре	Len	Format	Label
76	LimitedLifeExpectancyOrImmunos	Char	2		Limited Life Expectancy or immunosuppressive or immunomodulatory therapies
77	immunomodulatory	Char	2		immunomodulatory
78	participantdiagnosedT1D	Char	3		Has the participant been diagnosed with type 1 diabetes (T1D)
79	systemicsteroids	Char	2		systemic steroids
80	MechanisticSampleCollectionDay	Num	8		Mechanistic Sample Collection Day
81	MechanisticSampleCollectionMon	Char	3		Mechanistic Sample Collection Mon
82	MechanisticSampleCollectionYea	Num	8		Mechanistic Sample Collection Yea
83	ProtocolVersion	Num	8		Protocol Version
84	SamplesCollectionDay	Num	8		Samples Collection Day
85	SamplesCollectionMonth	Char	3		Samples Collection Month
86	SamplesCollectionYear	Num	8		Samples Collection Year
87	Height	Char	13		Height

Data Set Name: tn01_nh05_followupriskassess.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Visit Date
3	Visit	Char	48		Visit
4	Visit_Type	Char	16		Visit Type
5	ParticipantDiagnosedWithT1D	Char	3		Has the participant been diagnosed with type 1 diabetes (T1D)
6	ParticipantUsedInsulinOrOtherG	Char	3		Has the participant ever previously used or is currently using medications for the control of hyperglycemia
7	LimitedLifeExpectancyOrImmunos	Char	3		Limited Life Expectancy or immunosuppressive or immunomodulatory therapies
8	ParticipantPregnant	Char	14		Is the participant knowingly pregnant
9	AsthmaWithinLast6Months	Char	3		Asthma Within Last 6 Months
10	CeliacDiseaseWithinLast6Months	Char	3		Celiac Disease Within Last 6 Months
11	InflammatoryBowelDiseaseWithin	Char	3		Inflammatory Bowel Disease Within 6 Months
12	AddisonsDiseaseWithinLast6Months	Char	3		Addisons Disease Within Last 6 Months
13	VitiligoWithinLast6Months	Char	3		Vitiligo Within Last 6 Months
14	ThyroidDiseaseWithinLast6Months	Char	3		Thyroid Disease Within Last 6 Months
15	PsoriasisWithinLast6Months	Char	3		Psoriasis Within Last 6 Months
16	AlopeciaWithinLast6Months	Char	3		Alopecia Within Last 6 Months
17	RheumatologicWithinLast6Months	Char	3		Rheumatologic Within Last 6 Months
18	ColitisOrColonProblemsWithinLa	Char	3		Colitis Or Colon Problems Within Last 6 Months
19	CongenitalHeartDiseaseWithinLa	Char	3		Congenital Heart Disease Within Last 6 Months
20	EpilepsyConvulsionsSeizuresWit	Char	3		Epilepsy Convulsions Seizures Within Last 6 Months
21	HepatitisOrLiverDiseaseWithinL	Char	3		Hepatitis Or Liver Disease Within Last 6 Months
22	InfectiousMononucleosisWithinL	Char	3		Infectious Mononucleosis Within Last 6 Months
23	OtherAutoimmuneDiseasesWithinL	Char	3		Other Autoimmune Diseases Within Last 6 Months
24	AllergiesWithinLast6Months	Char	3		Allergies Within Last 6 Months
25	CancerWithinLast6Months	Char	3		Cancer Within Last 6 Months
26	UlcerWithinLast6Months	Char	3		Ulcer Within Last 6 Months
27	HighBPwithinLast6Months	Char	3		High BP Within Last 6 Months
28	PerniciousAnemiaWithinLast6Mo	Char	3		Pernicious Anemia Within Last 6 Month
29	MultipleSclerosisWithinLast6Mo	Char	3		Multiple Sclerosis Within Last 6 Months
30	hyperglycemia	Char	3		Hyperglycemia
31	immunomodulatory	Char	3		immunomodulatory
32	Corticosteroids	Char	3		Is the participant taking corticosteroids
33	ImmunosuppressiveTherapies	Char	3		Is the participant taking immunosuppressive therapies
34	ImmunosuppressiveTherapiesSpec	Char	25		Is the participant taking immunosuppressive therapies specify
35	BetaBlockers	Char	3		Is the participant taking beta blockers
36	BetaBlockersSpecify	Char	27		Is the participant taking beta blockers specify
37	PotassiumDepletingDiurectics	Char	3		Is the participant taking potassium depleting diuretics

Num	Variable	Туре	Len	Format	Label
38	PotassiumDepletingDiurecticsSp	Char	53		Is the participant taking potassium depleting diuretics specify
39	systemicsteroids	Char	3		systemic steroids
40	Diphenylhydantoin	Char	3		Is the participant taking diphenylhydantoin
41	Metformin	Char	3		Is the participant taking metformin
42	Niacin	Char	3		Is the participant taking niacin
43	Thiazolidinediones	Char	3		Is the participant taking thiazolidinediones
44	AlphaGlucosidaseInhibitors	Char	3		Is the participant taking alpha glucosidase inhibitors
45	OtherGlucoseLoweringAgents	Char	3		Is the participant taking other glucose lowering agents
46	SeatedArmBPSystolic	Num	8		Seated arm blood pressure systolic
47	SeatedArmBPDiastolic	Num	8		Seated arm blood pressure diastolic
48	Weight	Char	13		Weight reported or measured
49	Weightkg	Num	8		Weight in kilograms
50	Weightlbs	Num	8		Weight in pounds
51	WeightNotDone	Num	8		Weight Not Done
52	Height	Char	13		Height
53	Heightcm	Num	8		Height in centimeters
54	Heightin	Num	8		Height in inches
55	HeightNotDone	Num	8		Height Not Done
56	SeatedHeartRate	Num	8		Seated heart rate
57	SeatedRespiratoryRate	Num	8		Seated respiratory rate
58	AntibodySampleCollected	Char	3		Antibody sample collected
59	BllodForDNASampleCollected	Char	3		Blood for DNA sample collected
60	BloodForCellsSampleCollected	Char	3		Blood for cells sample collected
61	HbA1cSamplesCollected	Char	3		HbA1c sample collected
62	OGTTSampleCollected	Char	3		OGTT Sample Collected
63	PlasmaSampleCollected	Char	3		Plasma Sample Collected
64	BloodForRNASampleCollected	Char	3		Blood for RNA sample collected
65	SerumForProteomicsSampleCollec	Char	3		Sample collected for serum proteomics
66	SerumMechanisticSerumSampleCol	Char	3		Sample collected for serum mechanistic
67	SerumMechanisticSerumComment	Char	34		Serum mechanistic comment
68	MechanisticSampleCollectionDay	Num	8		Mechanistic Sample Collection Day
69	MechanisticSampleCollectionMon	Char	3		Mechanistic Sample Collection Mon
70	MechanisticSampleCollectionYea	Num	8		Mechanistic Sample Collection Yea
71	WholeBloodPBMCPlasmaSampleColl	Char	3		Sample collected for whole blood PBMC plasma
72	SamplesCollectionDay	Num	8		Samples Collection Day
73	SamplesCollectionMonth	Char	3		Samples Collection Month
74	SamplesCollectionYear	Num	8		Samples Collection Year
75	shipspecimencollectionkit	Char	3		Would you like the TrialNet Coordinating Center to ship an autoantibody specimen collection kit to the participant

Num	Variable	Туре	Len	Format	Label
76	Specimencollectionkitshipmentd	Char	10		Specimen collection kit shipment date
77	PermissionForSampleStorage	Char	3		Storage of his/her samples for future testing
78	DateSignedNEWInformedConsentFo	Num	8		Date participant signed the informed consent form
79	DateSignedNEWInformedConsentFo2	Char	3		Date participant signed the informed consent form
80	DateSignedNEWInformedConsentFo3	Num	8		Date participant signed the informed consent form
81	ProtocolVersion	Num	8		Protocol Version
82	participantdiagnosedT1D	Char	3		Has the participant been diagnosed with type 1 diabetes (T1D)
83	IsParticipantPregnant	Char	14		Is the participant pregnant planning to become pregnant
84	SignedMonitoringConsentProtoco	Char	3		Did the participant previously sign a monitoring consent form for protocol version 15Aug11
85	ConsenToContinuedStorageOfBloo	Char	14		Did the participant consent to continued storage of
86	DateConsentSignedDay	Num	8		Date consent signed day
87	DateConsentSignedMonth	Char	3		Date consent signed month
88	DateConsentSignedYear	Num	8		Date consent signed year
89	HighCholesterolWithinLast6Months	Char	3		High Cholesterol Within Last 6 Months
90	Meglitinides	Char	3		Is the participant taking Meglitinides

Data Set Name: tn01_nh07_changeofstatus.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Date of Visit
3	Visit	Char	48		Visit
4	DateCompletionDD	Num	8		Date form completed day
5	DateCompletionMM	Char	3	\$3.	Date form completed month
6	DateCompletionYYYY	Num	8		Date form completed year
7	DateStatusChangeDay	Num	8		Date change in status became effective Day
8	DateStatusChangeMonth	Char	3	\$3.	Date change in status became effective Month
9	DateStatusChangeYear	Num	8		Date change in status became effective Year
10	DoRDay	Num	8		Date of reactivation Day
11	DoRMonth	Char	3	\$3.	Date of reactivation Month
12	DoRYear	Num	8		Date of reactivation Year
13	ChangeOfStatusOccuring	Char	98	\$98.	Change in status that has occurred
14	DoWDay	Num	8		Date of withdrawal Day
15	DoWMonth	Char	3	\$3.	Date of withdrawal Month
16	DoWYear	Num	8		Date of withdrawal Year
17	ReasonForWithdrawal	Char	45	\$45.	Record the primary reason for withdrawal
18	WillingToBeContacted	Char	3	\$3.	Is the subject still willing to be contacted
19	WillingToContinueAfterPregnanc	Char	3	\$3.	Is the participant willing to continue participation as a Control after completion of pregnancy
20	PregnancyCompletionMonth	Char	3	\$3.	If pregnant what is the estimated date of completion of pregnancy month
21	PregnancyCompletionDay	Num	8		If pregnant what is the estimated date of completion of pregnancy day
22	PregnancyCompletionYear	Num	8		If pregnant what is the estimated date of completion of pregnancy year
23	ParticipantWillingToBeContacte	Char	7	\$7.	Is the participant still willing to be contacted
24	SubjecthistoryTriggeredChangeo	Char	7	\$7.	Which Subject history Triggered Change of status
25	ProtocolVersion	Num	8		ProtocolVersion

Data Set Name: tn01_nh08_diabetesonset_old.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Date of Visit
3	Visit	Char	48		Visit
4	DiagnosisDay	Num	8		Diagnosis day
5	DiagnosisMonth	Char	3	\$3.	Diagnosis month
6	DiagnosisYear	Num	8		Diagnosis year
7	DiagnosisBy	Char	19	\$19.	Diagnosis made by
8	DiagnosisByOthersSpecify	Char	97	\$97.	If other facility specify
9	InsulinTreatmentStartedDay	Num	8		Day insulin treatment started
10	InsulinTreatmentStartedMonth	Char	3	\$3.	Month insulin treatment started
11	InsulinTreatmentStartedYear	Num	8		Year insulin treatment started
12	DateInsulinTreatmentStartedUnk	Num	8		Date Insulin treatment started Unknown
13	HospitalizedAtDiagnosisTime	Char	3	\$3.	Was the participant hospitalized at the time of diagnosis
14	AdmissionDay	Num	8		Day of admission
15	AdmissionMonth	Char	3	\$3.	Month of admission
16	AdmissionYear	Num	8		Year of admission
17	DischargeDay	Num	8		Day of discharge
18	DischargeMonth	Char	3	\$3.	Month of discharge
19	DischargeYear	Num	8		Year of discharge
20	Polyuria	Char	3	\$3.	Did the participant experience Polyuria
21	PolyuriaMonth	Char	3	\$3.	Month polyuria experienced
22	PolyuriaYear	Num	8		Year polyuria experienced
23	Polydipsia	Char	3	\$3.	Did the participant experience Polydipsia
24	PolydipsiaMonth	Char	3	\$3.	Month polydipsia experienced
25	Polydipsiayear	Num	8		Year polydipsia experienced
26	Polyphagia	Char	3	\$3.	Did the participant experience Polyphagia
27	PolyphagiaMonth	Char	3	\$3.	Month polyphagia experienced
28	PolyphagiaYear	Num	8		Year polyphagia experienced
29	Fatigue	Char	3	\$3.	Did the participant experience fatigue
30	FatigueMonth	Char	3	\$3.	Month fatigue experienced
31	FatigueYear	Num	8		Year fatigue experienced
32	UnexplainedWeightLoss	Char	3		Did the participant experience unexplained weight loss
33	UnexplainedWeightLossMonth	Char	3		Month of unexplained weight loss
34	UnexplainedWeightLossYear	Num	8		Year of unexplained weight loss
35	WeightLostInKgs	Num	8		Amount of weight loss in kgs
36	WeightLostInLbs	Num	8		Amount of weight loss in lbs
37	Ketoacidosis	Char	3	\$3.	Did the participant experience ketoacidosis

Num	Variable	Туре	Len	Format	Label
38	KetoacidosisMonth23	Char	3	\$3.	Did the participant experience Ketoacidosismonth
39	KetoacidosisYear23	Num	8		Did the participant experience Ketoacidosisyear
40	PlasmaGlucoseResult	Num	8		Plasma glucose result
41	PlasmaGlucoseUnits	Char	6	\$6.	Plasma glucose units
42	PlasmaGlucoseRefRangeLow	Num	8		Plasma glucose low reference range
43	PlasmaGlucoseRefRangeHigh	Num	8		Plasma glucose high reference range
44	PlasmaGlucoseday	Num	8		Plasma glucose day
45	PlasmaGlucoseMonth	Char	3	\$3.	Plasma glucose month
46	PlasmaGlucoseYear	Num	8		Plasma glucose year
47	pHResult	Num	8		pH(serum) result
48	pHUnits	Char	7	\$7.	pH(serum) units
49	pHReferenceRangeLow	Num	8		pH(serum) low reference range
50	pHReferenceRangeHigh	Num	8		pH(serum) high reference range
51	pHday	Num	8		pH(serum) day
52	pHMonth	Char	3	\$3.	pH(serum) month
53	pHYear	Num	8		pH(serum) year
54	SerumKetonesResult	Num	8		Serum ketones result
55	SerumKetonesUnits	Char	7	\$7.	Serum ketones units
56	SerumKetonesRefRangeLow	Num	8		Serum ketones low reference range
57	SerumKetonesRefRangeHigh	Num	8		Serum ketones high reference range
58	SerumKetonesday	Num	8		Serum ketones day
59	SerumKetonesMonth	Char	3	\$3.	Serum ketones month
60	SerumKetonesYear	Num	8		Serum ketones year
61	AnionGapResult	Num	8		Anion gap result
62	AnionGapUnits	Char	22	\$22.	Anion gap units
63	AnionGapRefRangeLow	Num	8		Anion gap low reference range
64	AnionGapRefRangeHigh	Num	8		Anion gap high reference range
65	AnionGapDay	Num	8		Anion gap day
66	AnionGapMonth	Char	3	\$3.	Anion gap month
67	AnionGapYear	Num	8		Anion gap year
68	BicarbonateResult	Num	8		Bicarbonate result
69	BicarbonateUnits	Char	22	\$22.	Bicarbonate units
70	BicarbonateRefRangeLow	Num	8		Bicarbonate low reference range
71	BicarbonateRefRangeHigh	Num	8		Bicarbonate high reference range
72	BicarbonateDay	Num	8		bicarbonate day
73	BicarbonateMonth	Char	3	\$3.	Bicarbonate month
74	BicarbonateYear	Num	8		Bicarbonate year
75	UrineKetonesResult	Num	8		Urine ketones result

Num	Variable	Туре	Len	Format	Label
77	UrineKetonesRefRangeLow	Num	8		Urine ketones low reference range
78	UrineKetonesRefRangeHigh	Num	8		Urine ketones high reference range
79	UrineKetonesDay	Num	8		Urine ketones day
80	UrineKetonesMonth	Char	3	\$3.	Urine ketones month
81	UrineKetonesYear	Num	8		Urine ketones year
82	Result1_1	Num	8		Glucose level result
83	Units1_1	Char	6	\$6.	Glucose level units
84	LowerReferenceRange1_1	Num	8		Glucose level low reference range
85	HigherReferenceRange1_1	Num	8		Glucose level high reference range
86	GlucoseDay1_1	Num	8		Glucose day
87	GlucoseMonth1_1	Char	3	\$3.	Glucose month
88	GlucoseYear1_1	Num	8		Glucose year
89	GlucoseType1_1	Char	9	\$9.	Glucose type
90	MeasuredBy1_1	Char	9	\$9.	Glucose levels measured by
91	Result2_1	Num	8		Glucose level result
92	Units2_1	Char	6	\$6.	Glucose level units
93	LowerReferenceRange2_1	Num	8		Glucose level low reference range
94	HigherReferenceRange2_1	Num	8		Glucose level high reference range
95	GlucoseDay2_1	Num	8		Glucose day
96	GlucoseMonth2_1	Char	3	\$3.	Glucose month
97	GlucoseYear2_1	Num	8		Glucose year
98	GlucoseType2_1	Char	9	\$9.	Glucose type
99	MeasuredBy2_1	Char	9	\$9.	Glucose levels measured by
100	Result3_1	Num	8		Glucose level result
101	Units3_1	Char	6	\$6.	Glucose level units
102	LowerReferenceRange3_1	Num	8		Glucose level lower reference range
103	HigherReferenceRange3_1	Num	8		Glucose level higher reference range
104	GlucoseDay3_1	Num	8		Glucose day
105	GlucoseMonth3_1	Char	3	\$3.	Glucose month
106	GlucoseYear3_1	Num	8		Glucose year
107	GlucoseType3_1	Char	9	\$9.	Glucose type
108	MeasuredBy3_1	Char	9	\$9.	Glucose levels measured by
109	Result4_1	Num	8		Glucose level result
110	Units4_1	Char	6	\$6.	Glucose level units
111	LowerReferenceRange4_1	Num	8		Glucose level low reference range
112	HigherReferenceRange4_1	Num	8		Glucose level high reference range
113	GlucoseDay4_1	Num	8		Glucose day
114	GlucoseMonth4_1	Char	3	\$3.	Glucose month
115	GlucoseYear4_1	Num	8		Glucose year

Num	Variable	Туре	Len	Format	Label
116	GlucoseType4_1	Char	9	\$9.	Glucose type
117	MeasuredBy4_1	Char	9	\$9.	Glucose levels measured by
118	Result5_1	Num	8		Glucose level result
119	Units5_1	Char	6	\$6.	Glucose level units
120	LowerReferenceRange5_1	Num	8		Glucose level low reference range
121	HigherReferenceRange5_1	Num	8		Glucose level high reference range
122	GlucoseDay5_1	Num	8		Glucose day
123	GlucoseMonth5_1	Char	3	\$3.	Glucose month
124	GlucoseYear5_1	Num	8		Glucose year
125	GlucoseType5_1	Char	9	\$9.	Glucose type
126	MeasuredBy5_1	Char	9	\$9.	Glucose levels measured by
127	Result6_1	Num	8		Glucose level result
128	Units6_1	Char	6	\$6.	Glucose level units
129	LowerReferenceRange6_1	Num	8		Glucose level low reference range
130	HigherReferenceRange6_1	Num	8		Glucose level high reference range
131	GlucoseDay6_1	Num	8		Glucose day
132	GlucoseMonth6_1	Char	3	\$3.	Glucose month
133	GlucoseYear6_1	Num	8		Glucose year
134	GlucoseType6_1	Char	9	\$9.	Glucose type
135	MeasuredBy6_1	Char	9	\$9.	Glucose levels measured by
136	Result7_1	Num	8		Glucose level result
137	Units7_1	Char	6	\$6.	Glucose level units
138	LowerReferenceRange7_1	Num	8		Glucose level low reference range
139	HigherReferenceRange7_1	Num	8		Glucose level high reference range
140	GlucoseDay7_1	Num	8		Glucose day
141	GlucoseMonth7_1	Char	3	\$3.	Glucose month
142	GlucoseYear7_1	Num	8		Glucose year
143	GlucoseType7_1	Char	9	\$9.	Glucose type
144	MeasuredBy7_1	Char	9	\$9.	Glucose levels measured by
145	Result8_1	Num	8		Glucose level result
146	Units8_1	Char	6	\$6.	Glucose level units
147	LowerReferenceRange8_1	Num	8		Glucose level low reference range
148	HigherReferenceRange8_1	Num	8		Glucose level high reference range
149	GlucoseDay8_1	Num	8		Glucose day
150	GlucoseMonth8_1	Char	3	\$3.	Glucose month
151	GlucoseYear8_1	Num	8		Glucose year
152	GlucoseType8_1	Char	7	\$7.	Glucose type
153	MeasuredBy8_1	Char	9	\$9.	Glucose levels measured by
154	Result9_1	Num	8		Glucose level result

Num	Variable	Туре	Len	Format	Label
155	Units9_1	Char	6	\$6.	Glucose level units
156	LowerReferenceRange9_1	Num	8		Glucose level low reference range
157	HigherReferenceRange9_1	Num	8		Glucose level high reference range
158	GlucoseDay9_1	Num	8		Glucose day
159	GlucoseMonth9_1	Char	3	\$3.	Glucose month
160	GlucoseYear9_1	Num	8		Glucose year
161	GlucoseType9_1	Char	6	\$6.	Glucose type
162	MeasuredBy9_1	Char	9	\$9.	Glucose levels measured by
163	Result10_1	Num	8		Glucose level result
164	Units10_1	Char	6	\$6.	Glucose level units
165	GlucoseDay10_1	Num	8		Glucose day
166	GlucoseMonth10_1	Char	3	\$3.	Glucose month
167	GlucoseYear10_1	Num	8		Glucose year
168	GlucoseType10_1	Char	7	\$7.	Glucose type
169	MeasuredBy10_1	Char	9	\$9.	Glucose levels measured by
170	HbA1cResult	Num	8		Other laboratory values hba1c result
171	HbA1cLowerReferenceRange	Num	8		Other laboratory values hba1c low reference range
172	HbA1chigherrReferenceRange	Num	8		Other laboratory values hba1c high reference range
173	HbA1cDay	Num	8		Other laboratory values hba1c day
174	HbA1cMonth	Char	3	\$3.	Other laboratory values hba1c month
175	HbA1cYear	Num	8		Other laboratory values hba1c year

Data Set Name: tn01_nh08_diabonset_current.sas7bdat

Num	Variable	Туре	Len	Format	Label		
1	MaskID	Num	8		Participant Mask ID#		
2	Visit_Dt	Num	8	MMDDYY10.	Date of Visit		
3	Visit	Char	48		Visit		
4	CriteriaParticipantDiagnosewit	Char	185	\$185.	1Select ONE set of criteria by which the participant was diagnosed with type 1 diabetes		
5	D1FastingPlasmaGlucDD1_1	Num	8		D1 Fasting Plasma Glucose DD		
6	D1FastingPlasmaGlucMM1_1	Char	3	\$3.	D1 Fasting Plasma Glucose MM		
7	D1FastingPlasmaGlucYYYY1_1	Num	8		D1 Fasting Plasma Glucose YYYY		
8	D1FastingPlasmaGlucResult1_1	Num	8		D1 Fasting Plasma Glucose Result		
9	D1FastingPlasmaGlucUnits1_1	Char	6	\$6.	D1 Fasting Plasma Glucose Units		
10	D1FastingPlasmaGlucDD2_1	Num	8		D1 Fasting Plasma Glucose DD		
11	D1FastingPlasmaGlucMM2_1	Char	3	\$3.	D1 Fasting Plasma Glucose MM		
12	D1FastingPlasmaGlucYYYY2_1	Num	8		D1 Fasting Plasma Glucose YYYY		
13	D1FastingPlasmaGlucResult2_1	Num	8		D1 Fasting Plasma Glucose Result		
14	D1FastingPlasmaGlucUnits2_1	Char	6	\$6.	D1 Fasting Plasma Glucose Units		
15	D1FastingPlasmaGlucDD3_1	Num	8		D1 Fasting Plasma Glucose DD		
16	D1FastingPlasmaGlucMM3_1	Char	3	\$3.	D1 Fasting Plasma Glucose MM		
17	D1FastingPlasmaGlucYYYY3_1	Num	8		D1 Fasting Plasma Glucose YYYY		
18	D1FastingPlasmaGlucResult3_1	Num	8		D1 Fasting Plasma Glucose Result		
19	D1FastingPlasmaGlucUnits3_1	Char	5	\$5.	D1 Fasting Plasma Glucose Units		
20	D2aOGTTFastingGlucDD1_1	Num	8		D2a OGTT Fasting Glucose DD		
21	D2aOGTTFastingGlucMM1_1	Char	3		D2a OGTT Fasting Glucose MM		
22	D2aOGTTFastingGlucYYYY1_1	Num	8		D2a OGTT Fasting Glucose YYYY		
23	D2aOGTTFastingGlucResult1_1	Num	8		D2a OGTT Fasting Glucose Result		
24	D2aOGTTFastingGlucUnits1_1	Char	6		D2a OGTT Fasting Glucose Units		
25	D2aOGTTFastingGlucDD2_1	Num	8		D2a OGTT Fasting Glucose DD		
26	D2aOGTTFastingGlucMM2_1	Char	3		D2a OGTT Fasting Glucose MM		
27	D2aOGTTFastingGlucYYYY2_1	Num	8		D2a OGTT Fasting Glucose YYYY		
28	D2aOGTTFastingGlucResult2_1	Num	8		D2a OGTT Fasting Glucose Result		
29	D2aOGTTFastingGlucUnits2_1	Char	6		D2a OGTT Fasting Glucose Units		
30	D2b2HourGlucUnits2_1	Char	6	\$6.	D2b 2 hour Glucose Units		
31	D2b2HourGlucDD1_1	Num	8		D2b 2 hour Glucose DD		
32	D2b2HourGlucMM1_1	Char	3	\$3.	D2b 2 hour Glucose MM		
33	D2b2HourGlucYYYY1_1	Num	8		D2b 2 hour Glucose YYYY		
34	D2b2HourGlucResult1_1	Num	8		D2b 2 hour Glucose Result		
35	D2b2HourGlucUnits1_1	Char	6	\$6.	D2b 2 hour Glucose Units		
36	D2b2HourGlucDD2_1	Num	8		D2b 2 hour Glucose DD		
37	D2b2HourGlucMM2_1	Char	3	\$3.	D2b 2 hour Glucose MM		

41 D3RandomPlasmaGluc/MM1_1 Char 3 \$3. D3 Random Plasma Glucose MM 42 D3RandomPlasmaGluc/YYY1_1 Num 8 D3 Random Plasma Glucose YY 43 D3RandomPlasmaGluc/Units1_1 Num 8 D3 Random Plasma Glucose NY 43 D3RandomPlasmaGluc/Units1_1 Char 6 \$6. D3 Random Plasma Glucose NY 44 D3RandomPlasmaGluc/Units1_1 Char 6 \$6. D3 Random Plasma Glucose NY 45 D4HbA1cDD1_1 Num 8 D4 HbA1c DD 1 46 D4HbA1cPYYY1_1 Num 8 D4 HbA1cPYYY 1 48 D4HbA1cResult1_1 Num 8 D4 HbA1cPYYY 1 48 D4HbA1cResult1_1 Num 8 D4 HbA1cPD 1 50 D4HbA1cResult2_1 Num 8 D4 HbA1cPYYY 1 51 D4HbA1cResult2_1 Num 8 D4 HbA1c Result 1 53 D5MeterReadingD01_1 Num 8 D5 Meter Reading MM 54 D5MeterReadingM1_1 Char 3 \$3. D5 Meter Reading NYY	Num	Variable	Туре	Len	Format	Label
40 D3RandomPlasmaGlucDD1_1 Num 8 D3 Random Plasma Glucos DD 41 D3RandomPlasmaGlucMM1_1 Char 3 \$3. D3 Random Plasma Glucos MI 42 D3RandomPlasmaGlucHYYY1_1 Num 8 D3 Random Plasma Glucos PY 43 D3RandomPlasmaGlucHit1_1 Num 8 D3 Random Plasma Glucos Re 44 D3RandomPlasmaGlucUnits1_1 Char 6 \$6. D3 Random Plasma Glucos Re 44 D3RandomPlasmaGlucUnits1_1 Char 6 \$6. D3 Random Plasma Glucos Re 44 D3RandomPlasmaGlucUnits1_1 Num 8 D4 HbA1c DD 1 45 D4HbA1cDN1_1 Num 8 D4 HbA1c MM 1 47 D4HbA1cMM1_1 Num 8 D4 HbA1cPD 1 48 D4HbA1cPYYY1_1 Num 8 D4 HbA1cPD 1 50 D4HbA1cResult2_1 Num 8 D4 HbA1cPYYY 1 51 D4HbA1cResult2_1 Num 8 D5 Meter Reading Location 1 <t< td=""><td>38</td><td>D2b2HourGlucYYYY2_1</td><td>Num</td><td>8</td><td></td><td>D2b 2 hour Glucose YYYY</td></t<>	38	D2b2HourGlucYYYY2_1	Num	8		D2b 2 hour Glucose YYYY
41 D3RandomPlasmaGlucMM1_1 Char 3 \$3. D3 Random Plasma Glucose Mi 42 D3RandomPlasmaGlucYYYY1_1 Num 8 D3 Random Plasma Glucose YY 43 D3RandomPlasmaGlucCNYYY1_1 Num 8 D3 Random Plasma Glucose Re 44 D3RandomPlasmaGlucUnits1_1 Char 6 \$6. D3 Random Plasma Glucose Re 44 D3RandomPlasmaGlucUnits1_1 Char 6 \$6. D3 Random Plasma Glucose Ne 44 D3RandomPlasmaGlucUnits1_1 Char 3 \$3. D4 HbA1c DD 45 D4HbA1cDD1_1 Num 8 D4 HbA1cMM 1 47 D4HbA1cResult1_1 Num 8 D4 HbA1cPYYY 1 48 D4HbA1cResult1_1 Num 8 D4 HbA1cPYYY 1 49 D4HbA1cResult2_1 Char 3 \$3. D4 HbA1cPYYY 52 D4HbA1cResult2_1 Num 8 D4 HbA1cResult 1 53 D5MeterReadingLoc1_1 Num 8 D5 Meter Reading Location 54 D5MeterReadingM1_1 Char 3 \$3.	39	D2b2HourGlucResult2_1	Num	8		D2b 2 hour Glucose Result
42 D3RandomPlasmaGlucYYYY1_1 Num 8 D3 Random Plasma Glucose YY 43 D3RandomPlasmaGlucResult1_1 Num 8 D3 Random Plasma Glucose Re 44 D3RandomPlasmaGlucUnits1_1 Char 6 \$6. D3 Random Plasma Glucose Re 44 D3RandomPlasmaGlucUnits1_1 Char 6 \$6. D3 Random Plasma Glucose Re 44 D4HbA1cDD1_1 Num 8 D4 HbA1c DD 6 46 D4HbA1cDD1_1 Num 8 D4 HbA1c MM 47 D4HbA1cResult1_1 Num 8 D4 HbA1cPYYY 48 D4HbA1cResult1_1 Num 8 D4 HbA1cPYYY 49 D4HbA1cResult2_1 Char 3 \$3. D4 HbA1cPYYY 50 D4HbA1cResult2_1 Num 8 D4 HbA1cPYYY 51 D4HbA1cResult2_1 Num 8 D4 HbA1cResult 53 D5MeterReadingLoc1_1 Char 9 \$9. D5 Meter Reading Location 54 D5MeterReadingM1_1 Char 3 \$3. D5 Meter Reading MM 55 D5MeterReadingM1_1 <td< td=""><td>40</td><td>D3RandomPlasmaGlucDD1_1</td><td>Num</td><td>8</td><td></td><td>D3 Random Plasma Glucose DD</td></td<>	40	D3RandomPlasmaGlucDD1_1	Num	8		D3 Random Plasma Glucose DD
43 D3RandomPlasmaGlucResult1_1 Num 8 D3 Random Plasma Glucose Re 44 D3RandomPlasmaGlucUnits1_1 Char 6 \$6. D3 Random Plasma Glucose Re 44 D3RandomPlasmaGlucUnits1_1 Char 6 \$6. D3 Random Plasma Glucose Un 45 D4HbA1cDD1_1 Num 8 D4 HbA1c DD 46 D4HbA1cMM1_1 Char 3 \$3. D4 HbA1c MM 47 D4HbA1cResult_1 Num 8 D4 HbA1cYYYY 1 48 D4HbA1cResult_1 Num 8 D4 HbA1cPDD 1 50 D4HbA1cResult_1 Num 8 D4 HbA1cYYYY 1 51 D4HbA1cResult_1 Num 8 D4 HbA1c PYYY 1 52 D4HbA1cResult_1 Num 8 D4 HbA1c Result 1 53 D5MeterReadingDD1_1 Num 8 D5 Meter Reading Location 54 D5MeterReadingResult_1 Num 8 D5 Meter Reading UYYY 57 D5MeterReadingResult_1	41	D3RandomPlasmaGlucMM1_1	Char	3	\$3.	D3 Random Plasma Glucose MM
44 D3RandomPlasmaGlucUnits1_1 Char 6 \$6. D3 Random Plasma Glucose Units1_1 45 D4HbA1cDD1_1 Num 8 D4 HbA1c DD 46 D4HbA1cDM1_1 Char 3 \$3. D4 HbA1c MM 47 D4HbA1cWYY1_1 Num 8 D4 HbA1cResult 48 D4HbA1cResult_1 Num 8 D4 HbA1cResult 49 D4HbA1cResult_1 Num 8 D4 HbA1cResult 50 D4HbA1cCVYYY_2_1 Num 8 D4 HbA1cResult 51 D4HbA1cResult_1 Num 8 D4 HbA1cResult 52 D4HbA1cResult_1 Num 8 D4 HbA1cResult 53 D5MeterReadingLoc1_1 Char 9 \$9. D5 Meter Reading Location 54 D5MeterReadingDD1_1 Num 8 D5 Meter Reading MM 56 D5MeterReadingMM1_1 Char 3 \$3. D5 Meter Reading Loc2_1 58 D5MeterReadingLoc2_1 Char 6 \$6. D5 Meter Reading Loc3ion	42	D3RandomPlasmaGlucYYYY1_1	Num	8		D3 Random Plasma Glucose YYYY
45D4HbA1cDD1_1Num8D4 HbA1c DD46D4HbA1cMM1_1Char3\$3.D4 HbA1c MM47D4HbA1cYYYY1_1Num8D4 HbA1cResult48D4HbA1cResult1_1Num8D4 HbA1cResult49D4HbA1cDD2_1Num8D4 HbA1cDD50D4HbA1cMZ_1Char3\$3.D4 HbA1cMM51D4HbA1cYYY2_1Num8D4 HbA1c YYYY52D4HbA1cResult2_1Num8D4 HbA1c Result53D5MeterReadingLoc1_1Char3\$3.D5 Meter Reading Location54D5MeterReadingM1_1Char3\$3.D5 Meter Reading DD55D5MeterReadingMM1_1Char3\$3.D5 Meter Reading WM56D5MeterReadingResult1_1Num8D5 Meter Reading WM58D5MeterReadingResult1_1Num8D5 Meter Reading Unit59D5MeterReadingDD2_1Num8D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading MM62D5MeterReadingMM2_1Char3\$3.D5 Meter Reading MM63D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM64D5MeterReadingD3_1Num8D5 Meter Reading DD65D5MeterReadingD3_1Num8D5 Meter Reading DD66D5MeterReadingM3_1C	43	D3RandomPlasmaGlucResult1_1	Num	8		D3 Random Plasma Glucose Result
46D4HbA1cMM1_1Char3\$3.D4 HbA1c MM47D4HbA1cYYYY1_1Num8D4 HbA1cYYYY48D4HbA1cResult1_1Num8D4 HbA1cResult49D4HbA1cDD2_1Num8D4 HbA1cDD50D4HbA1cMM2_1Char3\$3.D4 HbA1cMM51D4HbA1cMM2_1Char3\$3.D4 HbA1cYYY52D4HbA1cResult2_1Num8D4 HbA1c YYYY53D5MeterReadingLoc1_1Char9\$9.D5 Meter Reading Location54D5MeterReadingDD1_1Num8D5 Meter Reading DD55D5MeterReadingM1_1Char3\$3.D5 Meter Reading MM56D5MeterReadingNYYY1_1Num8D5 Meter Reading YYYY57D5MeterReadingNesult1_1Num8D5 Meter Reading Unit58D5MeterReadingNesult1_1Num8D5 Meter Reading Unit59D5MeterReadingDD2_1Num8D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading MM62D5MeterReadingNM2_1Char3\$3.D5 Meter Reading MM63D5MeterReadingNM3_1Char6\$6.D5 Meter Reading Unit64D5MeterReadingNA_1Char3\$3.D5 Meter Reading DD65D5MeterReadingNA_1Char3\$3.D5 Meter Reading Unit <t< td=""><td>44</td><td>D3RandomPlasmaGlucUnits1_1</td><td>Char</td><td>6</td><td>\$6.</td><td>D3 Random Plasma Glucose Units</td></t<>	44	D3RandomPlasmaGlucUnits1_1	Char	6	\$6.	D3 Random Plasma Glucose Units
47D4HbA1cYYYY1_1Num8D4 HbA1cYYYY48D4HbA1cResult1Num8D4 HbA1cResult49D4HbA1cDD2_1Num8D4 HbA1cDD50D4HbA1cMM2_1Char3\$3.D4 HbA1cMM51D4HbA1cMM2_1Num8D4 HbA1c YYYY52D4HbA1cResult2_1Num8D4 HbA1c YYYY53D5MeterReadingLoc1_1Char9\$9.D5 Meter Reading Location54D5MeterReadingDD1_1Num8D5 Meter Reading DD55D5MeterReadingYYY1_1Num8D5 Meter Reading MM56D5MeterReadingYYY1_1Num8D5 Meter Reading Result58D5MeterReadingQUni1_1Char3\$3.D5 Meter Reading Result59D5MeterReadingDD2_1Num8D5 Meter Reading NUYY57D5MeterReadingDo2_1Char6\$6.D5 Meter Reading Location60D5MeterReadingDO2_1Num8D5 Meter Reading DD61D5MeterReadingDD2_1Num8D5 Meter Reading MM62D5MeterReadingMM2_1Char3\$3.D5 Meter Reading NUYY63D5MeterReadingResult2_1Num8D5 Meter Reading Unit64D5MeterReadingLoc3_1Char6\$6.D5 Meter Reading Unit65D5MeterReadingDD3_1Num8D5 Meter Reading Unit66D5MeterReadingDD3_1Num8D5 Meter Reading MM68D5MeterReadingRes	45	D4HbA1cDD1_1	Num	8		D4 HbA1c DD
48D4HbA1cResult1_1Num8D4 HbA1cResult49D4HbA1cDD2_1Num8D4 HbA1cDD50D4HbA1cMM2_1Char3\$3.D4 HbA1cMM51D4HbA1cResult2_1Num8D4 HbA1c YYYY52D4HbA1cResult2_1Num8D4 HbA1c Result53D5MeterReadingLoc1_1Char9\$9.D5 Meter Reading Location54D5MeterReadingDD1_1Num8D5 Meter Reading DD55D5MeterReadingMM1_1Char3\$3.D5 Meter Reading MM56D5MeterReadingYYYY1_1Num8D5 Meter Reading YYYY57D5MeterReadingUnit1_1Char6\$6.D5 Meter Reading Result58D5MeterReadingD2_1Num8D5 Meter Reading DD60D5MeterReadingD2_1Num8D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading MM62D5MeterReadingNM2_1Char3\$3.D5 Meter Reading NM63D5MeterReadingLoc3_1Char6\$6.D5 Meter Reading NYYY63D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location64D5MeterReadingLoc3_1Char6\$6.D5 Meter Reading Location65D5MeterReadingLoc3_1Char6\$5.D5 Meter Reading Location66D5MeterReadingLoc3_1Char6\$6.D5 Meter Reading Location66D5MeterReadingLoc3_1 <td>46</td> <td>D4HbA1cMM1_1</td> <td>Char</td> <td>3</td> <td>\$3.</td> <td>D4 HbA1c MM</td>	46	D4HbA1cMM1_1	Char	3	\$3.	D4 HbA1c MM
49D4HbA1cDD2_1Num8D4 HbA1cDD50D4HbA1cMM2_1Char3\$3.D4 HbA1cMM51D4HbA1cYYYY2_1Num8D4 HbA1c PYYY52D4HbA1cResult2_1Num8D4 HbA1c Result53D5MeterReadingLoc1_1Char9\$9.D5 Meter Reading Location54D5MeterReadingDD1_1Num8D5 Meter Reading DD55D5MeterReadingM1_1Char3\$3.D5 Meter Reading MM56D5MeterReadingYYYY1_1Num8D5 Meter Reading Result58D5MeterReadingVYYY1_1Num8D5 Meter Reading Result59D5MeterReadingD2_1Char6\$6.D5 Meter Reading Location60D5MeterReadingDD2_1Num8D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading MM62D5MeterReadingNM2_1Char3\$3.D5 Meter Reading MM63D5MeterReadingUnit2_1Char656.D5 Meter Reading VYYY63D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location66D5MeterReadingLoc3_1Char3\$3.D5 Meter Reading Location66D5MeterReadingLoc3_1Char4D5 Meter Reading Location66D5MeterReadingLoc3_1Char4D5 Meter Reading DD67D5MeterReadingLoc3_1Num8D5 Meter Reading MM	47	D4HbA1cYYYY1_1	Num	8		D4 HbA1cYYYY
50D4HbA1cMM2_1Char3\$3.D4 HbA1cMM51D4HbA1cResult2_1Num8D4 HbA1c Result52D4HbA1cResult2_1Num8D4 HbA1c Result53D5MeterReadingLoc1_1Char9\$9.D5 Meter Reading Location54D5MeterReadingDD1_1Num8D5 Meter Reading DD55D5MeterReadingMM1_1Char3\$3.D5 Meter Reading MM56D5MeterReadingResult1_1Num8D5 Meter Reading YYYY57D5MeterReadingResult1_1Num8D5 Meter Reading Location58D5MeterReadingDO2_1Char9\$9.D5 Meter Reading Location60D5MeterReadingMM2_1Char3\$3.D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading MM62D5MeterReadingResult2_1Num8D5 Meter Reading NYYY63D5MeterReadingResult2_1Num8D5 Meter Reading NYYY64D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location66D5MeterReadingDD3_1Num8D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingN1_1Num8D5 Meter Reading NYYY69D5MeterReadingN1_1Char3\$3.D5 Meter Reading DD66D5MeterReadingDD3_1Num8D5 Meter Reading MM </td <td>48</td> <td>D4HbA1cResult1_1</td> <td>Num</td> <td>8</td> <td></td> <td>D4 HbA1cResult</td>	48	D4HbA1cResult1_1	Num	8		D4 HbA1cResult
51D4HbA1cYYYY2_1Num8D4 HbA1c YYYY52D4HbA1cResult2_1Num8D4 HbA1c Result53D5MeterReadingLoc1_1Char9\$9.D5 Meter Reading Location54D5MeterReadingDD1_1Num8D5 Meter Reading DD55D5MeterReadingMM1_1Char3\$3.D5 Meter Reading MM56D5MeterReadingResult1_1Num8D5 Meter Reading YYYY57D5MeterReadingResult1_1Num8D5 Meter Reading VYYY58D5MeterReadingLoc2_1Char9\$9.D5 Meter Reading Unit59D5MeterReadingDD2_1Num8D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading DD61D5MeterReadingResult2_1Num8D5 Meter Reading PYYY63D5MeterReadingResult2_1Num8D5 Meter Reading Result64D5MeterReadingDD3_1Char9\$9.D5 Meter Reading Location66D5MeterReadingDD3_1Num8D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading MM68D5 MeterReadingMM3_1Char3\$3.D5 Meter Reading WYYY69D5MeterReadingResult3_1Num8D5 Meter Reading WYYY69D5MeterReadingResult3_1	49	D4HbA1cDD2_1	Num	8		D4 HbA1cDD
52D4HbA1cResult2_1Num8D4 HbA1c Result53D5MeterReadingLoc1_1Char9\$9.D5 Meter Reading DD54D5MeterReadingDD1_1Num8D5 Meter Reading DD55D5MeterReadingMM1_1Char3\$3.D5 Meter Reading MM56D5MeterReadingResult1_1Num8D5 Meter Reading YYYY57D5MeterReadingResult1_1Num8D5 Meter Reading Result58D5MeterReadingLoc2_1Char6\$6.D5 Meter Reading Unit59D5MeterReadingDD2_1Num8D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading DD61D5MeterReadingResult2_1Num8D5 Meter Reading YYYY63D5MeterReadingResult2_1Num8D5 Meter Reading VYYY64D5MeterReadingDD3_1Char9\$9.D5 Meter Reading Unit65D5MeterReadingDD3_1Num8D5 Meter Reading DD66D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading MM64D5MeterReadingResult3_1Num8D5 Meter Reading MM65D5MeterReadingDD3_1Num8D5 Meter Reading MM66D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Nu	50	D4HbA1cMM2_1	Char	3	\$3.	D4 HbA1cMM
53D5MeterReadingLoc1_1Char9\$9.D5 Meter Reading Location54D5MeterReadingDD1_1Num8D5 Meter Reading DD55D5MeterReadingMM1_1Char3\$3.D5 Meter Reading MM56D5MeterReadingYYYY1_1Num8D5 Meter Reading YYYY57D5MeterReadingResult1_1Num8D5 Meter Reading Result58D5MeterReadingUnit1_1Char6\$6.D5 Meter Reading Unit59D5MeterReadingLoc2_1Char9\$9.D5 Meter Reading Location60D5MeterReadingDD2_1Num8D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading VYYY63D5MeterReadingResult2_1Num8D5 Meter Reading YYYY63D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location64D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location65D5MeterReadingDD3_1Num8D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingLoc3_1Char6\$6.D5 Meter Reading MM68D5 MeterReadingM3_1Char3\$3.D5 Meter Reading MM69D5 MeterReadingResult3_1Num8D5 Me	51	D4HbA1cYYYY2_1	Num	8		D4 HbA1c YYYY
54D5MeterReadingDD1_1Num8D5 Meter Reading DD55D5MeterReadingMM1_1Char3\$3.D5 Meter Reading MM56D5MeterReadingYYYY1_1Num8D5 Meter Reading YYYY57D5MeterReadingResult1_1Num8D5 Meter Reading Result58D5MeterReadingUnit1_1Char6\$6.D5 Meter Reading Unit59D5MeterReadingDo2_1Char9\$9.D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading MM62D5MeterReadingYYYY2_1Num8D5 Meter Reading Result63D5MeterReadingNesult2_1Num8D5 Meter Reading Result64D5MeterReadingLoc3_1Char6\$6.D5 Meter Reading Location65D5MeterReadingDD3_1Num8D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingYYY3_1Num8D5 Meter Reading YYYY69D5MeterReadingNM3_1Char3\$3.D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingNuit3_1Char6\$6.D5 Meter Reading Result70D5MeterReadingUnit3_1Char6\$6.D5 Meter Reading Result	52	D4HbA1cResult2_1	Num	8		D4 HbA1c Result
55D5MeterReadingMM1_1Char3\$3.D5 Meter Reading MM56D5MeterReadingYYYY1_1Num8D5 Meter Reading YYYY57D5MeterReadingResult1_1Num8D5 Meter Reading Result58D5MeterReadingUnit1_1Char6\$6.D5 Meter Reading Unit59D5MeterReadingDoc2_1Char9\$9.D5 Meter Reading Location60D5MeterReadingMM2_1Char3\$3.D5 Meter Reading DD61D5MeterReadingYYY2_1Num8D5 Meter Reading MM62D5MeterReadingYYY2_1Num8D5 Meter Reading Result63D5MeterReadingResult2_1Num8D5 Meter Reading Result64D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location65D5MeterReadingDO3_1Num8D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading NYYY69D5MeterReadingUnit3_1Char6\$6.D5 Meter Reading Unit	53	D5MeterReadingLoc1_1	Char	9	\$9.	D5 Meter Reading Location
56D5MeterReadingYYYY1_1Num8D5 Meter Reading YYYY57D5MeterReadingResult1_1Num8D5 Meter Reading Result58D5MeterReadingUnit1_1Char6\$6.D5 Meter Reading Unit59D5MeterReadingD02_1Char9\$9.D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading MM62D5MeterReadingPYYY2_1Num8D5 Meter Reading MM63D5MeterReadingResult2_1Num8D5 Meter Reading Result64D5MeterReadingLoc3_1Char6\$6.D5 Meter Reading Unit65D5MeterReadingDD3_1Num8D5 Meter Reading DD66D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingYYYY3_1Num8D5 Meter Reading MM68D5MeterReadingNM3_1Char3\$3.D5 Meter Reading MM69D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingUnit3_1Char6\$6.D5 Meter Reading Result70D5MeterReadingUnit3_1Char6\$6.D5 Meter Reading Unit	54	D5MeterReadingDD1_1	Num	8		D5 Meter Reading DD
57D5MeterReadingResult1_1Num8D5 Meter Reading Result58D5MeterReadingUnit1_1Char6\$6.D5 Meter Reading Unit59D5MeterReadingLoc2_1Char9\$9.D5 Meter Reading Location60D5MeterReadingDD2_1Num8D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading MM62D5MeterReadingYYYY2_1Num8D5 Meter Reading YYYY63D5MeterReadingResult2_1Num8D5 Meter Reading Result64D5MeterReadingLoc3_1Char6\$6.D5 Meter Reading Unit65D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location66D5MeterReadingDD3_1Num8D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingResult3_1Num8D5 Meter Reading MM69D5MeterReadingLoc3_1Char6\$6.D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingMM3_1Char6D5 Meter Reading MM69D5MeterReadingResult3_1Num8D5 Meter Reading Result70D5MeterReadingUnit3_1Char6\$6.D5 Meter Reading Unit	55	D5MeterReadingMM1_1	Char	3	\$3.	D5 Meter Reading MM
58D5MeterReadingUnit1_1Char6\$6.D5 Meter Reading Unit59D5MeterReadingLoc2_1Char9\$9.D5 Meter Reading Location60D5MeterReadingDD2_1Num8D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading MM62D5MeterReadingYYYY2_1Num8D5 Meter ReadingYYYY63D5MeterReadingResult2_1Num8D5 Meter Reading Result64D5MeterReadingUnit2_1Char6\$6.D5 Meter Reading Unit65D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location66D5MeterReadingDD3_1Num8D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingResult3_1Num8D5 Meter Reading MM69D5MeterReadingResult3_1Num8D5 Meter Reading NYYY69D5MeterReadingLor3_1Char6\$6.D5 Meter Reading NYYY69D5MeterReadingResult3_1Num8D5 Meter Reading Result70D5MeterReadingUnit3_1Char6\$6.D5 Meter Reading Unit	56	D5MeterReadingYYYY1_1	Num	8		D5 Meter Reading YYYY
59D5MeterReadingLoc2_1Char9\$9.D5 Meter Reading Location60D5MeterReadingDD2_1Num8D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading MM62D5MeterReadingYYYY2_1Num8D5 Meter ReadingYYYY63D5MeterReadingResult2_1Num8D5 Meter Reading Result64D5MeterReadingUnit2_1Char6\$6.D5 Meter Reading Unit65D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location66D5MeterReadingDD3_1Num8D5 Meter Reading DD67D5MeterReadingYYYY3_1Num8D5 Meter Reading MM68D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading PYYY69D5MeterReadingUnit3_1Char6\$6.D5 Meter Reading Unit	57	D5MeterReadingResult1_1	Num	8		D5 Meter Reading Result
60D5MeterReadingDD2_1Num8D5 Meter Reading DD61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading MM62D5MeterReadingYYYY2_1Num8D5 Meter ReadingYYYY63D5MeterReadingResult2_1Num8D5 Meter Reading Result64D5MeterReadingUnit2_1Char6\$6.D5 Meter Reading Unit65D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location66D5MeterReadingDD3_1Num8D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingUnit3_1Char6\$6.D5 Meter Reading Unit	58	D5MeterReadingUnit1_1	Char	6	\$6.	D5 Meter Reading Unit
61D5MeterReadingMM2_1Char3\$3.D5 Meter Reading MM62D5MeterReadingYYYY2_1Num8D5 Meter ReadingYYYY63D5MeterReadingResult2_1Num8D5 Meter Reading Result64D5MeterReadingUnit2_1Char6\$6.D5 Meter Reading Unit65D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location66D5MeterReadingDD3_1Num8D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading YYYY69D5MeterReadingLor3_1Char6\$6.D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading Result70D5MeterReadingUnit3_1Char6\$6.D5 Meter Reading Unit	59	D5MeterReadingLoc2_1	Char	9	\$9.	D5 Meter Reading Location
62D5MeterReadingYYYY2_1Num8D5 Meter ReadingYYYY63D5MeterReadingResult2_1Num8D5 Meter Reading Result64D5MeterReadingUnit2_1Char6\$6.D5 Meter Reading Unit65D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location66D5MeterReadingDD3_1Num8D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingYYYY3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading Result70D5MeterReadingUnit3_1Char6\$6.D5 Meter Reading Unit	60	D5MeterReadingDD2_1	Num	8		D5 Meter Reading DD
63D5MeterReadingResult2_1Num8D5 Meter Reading Result64D5MeterReadingUnit2_1Char6\$6.D5 Meter Reading Unit65D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location66D5MeterReadingDD3_1Num8D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingYYYY3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading Result70D5MeterReadingUnit3_1Char6\$6.D5 Meter Reading Unit	61	D5MeterReadingMM2_1	Char	3	\$3.	D5 Meter Reading MM
64D5MeterReadingUnit2_1Char6\$6.D5 Meter Reading Unit65D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location66D5MeterReadingDD3_1Num8D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingYYYY3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading Result70D5MeterReadingUnit3_1Char6\$6.D5 Meter Reading Unit	62	D5MeterReadingYYYY2_1	Num	8		D5 Meter ReadingYYYY
65D5MeterReadingLoc3_1Char9\$9.D5 Meter Reading Location66D5MeterReadingDD3_1Num8D5 Meter Reading DD67D5MeterReadingMM3_1Char3\$3.D5 Meter Reading MM68D5MeterReadingYYYY3_1Num8D5 Meter Reading YYYY69D5MeterReadingResult3_1Num8D5 Meter Reading Result70D5MeterReadingUnit3_1Char6\$6.D5 Meter Reading Unit	63	D5MeterReadingResult2_1	Num	8		D5 Meter Reading Result
66 D5MeterReadingDD3_1 Num 8 D5 Meter Reading DD 67 D5MeterReadingMM3_1 Char 3 \$3. D5 Meter Reading MM 68 D5MeterReadingYYYY3_1 Num 8 D5 Meter Reading YYYY 69 D5MeterReadingResult3_1 Num 8 D5 Meter Reading Result 70 D5MeterReadingUnit3_1 Char 6 \$6. D5 Meter Reading Unit	64	D5MeterReadingUnit2_1	Char	6	\$6.	D5 Meter Reading Unit
67 D5MeterReadingMM3_1 Char 3 \$3. D5 Meter Reading MM 68 D5MeterReadingYYYY3_1 Num 8 D5 Meter Reading YYYY 69 D5MeterReadingResult3_1 Num 8 D5 Meter Reading Result 70 D5MeterReadingUnit3_1 Char 6 \$6. D5 Meter Reading Unit	65	D5MeterReadingLoc3_1	Char	9	\$9.	D5 Meter Reading Location
68 D5MeterReadingYYYY3_1 Num 8 D5 Meter Reading YYYY 69 D5MeterReadingResult3_1 Num 8 D5 Meter Reading Result 70 D5MeterReadingUnit3_1 Char 6 \$6. D5 Meter Reading Unit	66	D5MeterReadingDD3_1	Num	8		D5 Meter Reading DD
69 D5MeterReadingResult3_1 Num 8 D5 Meter Reading Result 70 D5MeterReadingUnit3_1 Char 6 \$6. D5 Meter Reading Unit	67	D5MeterReadingMM3_1	Char	3	\$3.	D5 Meter Reading MM
70 D5MeterReadingUnit3_1 Char 6 \$6. D5 Meter Reading Unit	68	D5MeterReadingYYYY3_1	Num	8		D5 Meter Reading YYYY
	69	D5MeterReadingResult3_1	Num	8		D5 Meter Reading Result
	70	D5MeterReadingUnit3_1	Char	6	\$6.	D5 Meter Reading Unit
/ 1 USMeterReadingLoc4_1 Char 9 \$9. D5 Meter Reading Location	71	D5MeterReadingLoc4_1	Char	9	\$9.	D5 Meter Reading Location
72 D5MeterReadingDD4_1 Num 8 D5 Meter Reading DD	72	D5MeterReadingDD4_1	Num	8		D5 Meter Reading DD
73 D5MeterReadingMM4_1 Char 3 \$3. D5 Meter Reading MM	73	D5MeterReadingMM4_1	Char	3	\$3.	D5 Meter Reading MM
74 D5MeterReadingYYYY4_1 Num 8 D5 Meter Reading YYYY	74	D5MeterReadingYYYY4_1	Num	8		D5 Meter Reading YYYY
75 D5MeterReadingResult4_1 Num 8 D5 Meter Reading Result	75	D5MeterReadingResult4_1	Num	8		D5 Meter Reading Result
76 D5MeterReadingUnit4_1 Char 6 \$6. D5 Meter Reading Unit	76	D5MeterReadingUnit4_1	Char	6	\$6.	D5 Meter Reading Unit

Num	Variable	Туре	Len	Format	Label
77	D5OtherTestResultDD1_1	Num	8		D6 Other Test Result DD
78	D5OtherTestResultMM1_1	Char	3	\$3.	D6 Other Test Result MM
79	D5OtherTestResultYYYY1_1	Num	8		D6 Other Test Result YYYY
80	testName1_1	Char	30	\$30.	Test Name
81	D5OtherTestResultResult1_1	Char	16	\$16.	D6 Other Test ResultResult
82	D6OtherTestResultUnit1_1	Char	7	\$7.	D6 Other Test ResultUnit
83	D5OtherTestResultDD2_1	Num	8		D6 Other Test ResultDD
84	D5OtherTestResultMM2_1	Char	3	\$3.	D6 Other Test ResultMM
85	D5OtherTestResultYYYY2_1	Num	8		D6 Other Test ResultYYYY
86	testName2_1	Char	19	\$19.	Test Name
87	D5OtherTestResultResult2_1	Char	4	\$4.	D6 Other Test ResultResult
88	D6OtherTestResultUnit2_1	Char	6	\$6.	D6 Other Test ResultUnit
89	D5OtherTestResultDD3_1	Num	8		D6 Other Test ResultDD
90	D5OtherTestResultMM3_1	Char	3	\$3.	D6 Other Test ResultMM
91	D5OtherTestResultYYYY3_1	Num	8		D6 Other Test ResultYYYY
92	testName3_1	Char	24	\$24.	Test Name
93	D5OtherTestResultResult3_1	Char	4	\$4.	D6 Other Test ResultResult
94	D6OtherTestResultUnit3_1	Char	6	\$6.	D6 Other Test ResultUnit
95	D5OtherTestResultDD4_1	Num	8		D6 Other Test ResultDD
96	D5OtherTestResultMM4_1	Char	3	\$3.	D6 Other Test ResultMM
97	D5OtherTestResultYYYY4_1	Num	8		D6 Other Test ResultYYYY
98	testName4_1	Char	30	\$30.	Test Name
99	D5OtherTestResultResult4_1	Char	4	\$4.	D6 Other Test ResultResult
100	D6OtherTestResultUnit4_1	Char	6	\$6.	D6 Other Test ResultUnit
101	D5OtherTestResultDD5_1	Num	8		D6 Other Test ResultDD
102	D5OtherTestResultMM5_1	Char	3	\$3.	D6 Other Test ResultMM
103	D5OtherTestResultYYYY5_1	Num	8		D6 Other Test ResultYYYY
104	testName5_1	Char	14	\$14.	Test Name
105	D5OtherTestResultResult5_1	Char	4	\$4.	D6 Other Test ResultResult
106	D6OtherTestResultUnit5_1	Char	6	\$6.	D6 Other Test ResultUnit
107	E1aDKA	Char	7	\$7.	E1a DKA
108	E1aDateOfOnsetDD	Num	8		E1a Date of OnsetDD
109	E1aDateOfOnsetMM	Char	3	\$3.	E1a Date of OnsetMM
110	E1aDateofOnsetYYYY	Num	8		E1a Date of OnsetYYYY
111	E1bPolyuria	Char	7		E1b polyuria
112	E1bDateOfOnsetDD	Num	8		E1b Date of OnsetDD
113	E1bDateOfOnsetMM	Char	3	\$3.	E1b Date of OnsetMM
114	E1bDateOfOnsetYYYY	Num	8		E1b Date of OnsetYYYY
115	E1cPolydipsia	Char	7	\$7.	E1c Polydipsia

Num	Variable	Туре	Len	Format	Label	
116	E1cDateofOnsetDD	Num	8		E1c Date of OnsetDD	
117	E1cDateofOnsetMM	Char	3	\$3.	E1c Date of OnsetMM	
118	E1cDateofOnsetYYYY	Num	8		E1c Date of OnsetYYYY	
119	E1dPolyphagia	Char	7	\$7.	E1d Polyphagia	
120	E1dDateOfOnsetDD	Num	8		E1d Date of OnsetDD	
121	E1dDateOfOnsetMM	Char	3	\$3.	E1d Date of OnsetMM	
122	E1dDateOfOnsetYYYY	Num	8		E1d Date of OnsetYYYY	
123	E1eUnexplainedWeightLoss	Char	7	\$7.	E1e Unexplained weight loss	
124	f1availableWeightDD	Num	8		f1Most recent available weightsdd	
125	f1availableWeightMM	Char	3	\$3.	f1Most recent available weightsMM	
126	f1availableWeightYYYY	Num	8		f1Most recent available weightsYYYY	
127	f1availableWeightWeight	Num	8		f1Most recent available weightsWeight	
128	f1availableWeightUnits	Char	3	\$3.	f1Most recent available weightsUnits	
129	f2availableWeightDD	Num	8		f2Most recent available weightsDD	
130	f2availableWeightMM	Char	3	\$3.	f2Most recent available weightsMM	
131	f2availableWeightYYYY	Num	8		f2Most recent available weightsYYYY	
132	f2availableWeightWeight	Num	8		f2Most recent available weightsWeight	
133	f2availableWeightUnits	Char	3	\$3.	f2Most recent available weightsUnits	
134	f3availableWeightDD	Num	8		f3Most recent available weightsDD	
135	f3availableWeightMM	Char	3	\$3.	f3Most recent available weightsMM	
136	f3availableWeightYYYY	Num	8		f3Most recent available weightsYYYY	
137	f3availableWeightWeight	Num	8		f3Most recent available weightsWeight	
138	f3availableWeightUnits	Char	3	\$3.	f3Most recent available weightsUnits	
139	F1DateStudyEndpointMetDD	Num	8		F1 Date Study Endpoint MetDD	
140	F1DateStudyEndpointMetMM	Char	3	\$3.	F1 Date Study Endpoint MetMM	
141	F1DateStudyEndpointMetYYYY	Num	8		F1 Date Study Endpoint MetYYYY	
142	F2ClinicalDiagnosisDateDD	Num	8		F2Clinical Diagnosis Date DD	
143	F2ClinicalDiagnosisDateMM	Char	3	\$3.	F2Clinical Diagnosis DateMM	
144	F2ClinicalDiagnosisDateYYYY	Num	8		F2Clinical Diagnosis DateYYYY	
145	H2OvernightHospitalization	Char	7	\$7.	H2Overnight Hospitalization	
146	H3AdmissionToICU	Char	7	\$7.	H3AdmissionToICU	
147	H5StartedInsulin	Char	7	\$7.	H5Started Insulin	
148	NotificationStatus	Char	8	\$8.	Notification Status	
149	H1OtherSymptoms	Char	7	\$7.	H1Other Symptoms	
150	H4DKA	Char	7	\$7.	H4DKA	
151	SiteInvestigatorAckStudyEndPoi	Char	3	\$3.	2aSite Investigator has acknowledged study results and confirms study end point met	
152	DatestudyendpointmetDD	Num	8		1Date study endpoint metDD	
153	DatestudyendpointmetMM	Char	3	\$3.	1Date study endpoint metMM	
154	DatestudyendpointmetYYYY	Num	8		1Date study endpoint metYYYY	

Num	Variable	Туре	Len	Format	Label
155	D2aFastingPlasmaGlucUnits3_1	Char	6	\$6.	D2a Fasting GlucoseUnits
156	D2b2HourGlucUnits3_1	Char	6	\$6.	D2b 2 hour GlucoseUnits
157	D3RandomPlasmaGlucUnits2_1	Char	6	\$6.	D3 Random Plasma GlucoseUnits
158	D3RandomPlasmaGlucUnits3_1	Char	6	\$6.	D3 Random Plasma GlucoseUnits
159	D3RandomPlasmaGlucUnits4_1	Char	6	\$6.	D3 Random Plasma GlucoseUnits
160	D3RandomPlasmaGlucUnits5_1	Char	6	\$6.	D3 Random Plasma GlucoseUnits
161	D5MeterReadingLoc5_1	Char	9	\$9.	D5 Meter ReadingLocation
162	D5MeterReadingLoc6_1	Char	9	\$9.	D5 Meter ReadingLocation
163	D5MeterReadingLoc7_1	Char	9	\$9.	D5 Meter ReadingLocation
164	D5MeterReadingUnit5_1	Char	6	\$6.	D5 Meter ReadingUnit
165	D5MeterReadingUnit6_1	Char	6	\$6.	D5 Meter ReadingUnit
166	D5MeterReadingUnit7_1	Char	6	\$6.	D5 Meter ReadingUnit
167	D5OtherTestResultResult6_1	Char	4	\$4.	D6 Other Test ResultResult
168	D5OtherTestResultResult7_1	Char	4	\$4.	D6 Other Test ResultResult
169	D5OtherTestResultResult8_1	Char	3	\$3.	D6 Other Test ResultResult
170	D5OtherTestResultResult9_1	Char	5	\$5.	D6 Other Test ResultResult
171	D5OtherTestResultResult10_1	Char	4	\$4.	D6 Other Test ResultResult
172	D5OtherTestResultResult11_1	Char	4	\$4.	D6 Other Test ResultResult
173	D5OtherTestResultResult12_1	Char	3	\$3.	D6 Other Test ResultResult
174	D5OtherTestResultResult13_1	Char	5	\$5.	D6 Other Test ResultResult
175	D5OtherTestResultResult14_1	Char	3	\$3.	D6 Other Test ResultResult
176	D5OtherTestResultResult15_1	Char	4	\$4.	D6 Other Test ResultResult
177	D5OtherTestResultResult16_1	Char	16	\$16.	D6 Other Test ResultResult
178	D5OtherTestResultResult18_1	Char	3	\$3.	D6 Other Test ResultResult
179	D5OtherTestResultResult19_1	Char	4	\$4.	D6 Other Test ResultResult
180	D5OtherTestResultResult20_1	Char	2	\$2.	D6 Other Test ResultResult
181	D5OtherTestResultResult21_1	Char	2	\$2.	D6 Other Test ResultResult
182	D5OtherTestResultResult22_1	Char	3	\$3.	D6 Other Test ResultResult
183	D5OtherTestResultResult23_1	Char	15	\$15.	D6 Other Test ResultResult
184	D6OtherTestResultUnit6_1	Char	7	\$7.	D6 Other Test ResultUnit
185	D6OtherTestResultUnit7_1	Char	8	\$8.	D6 Other Test ResultUnit
186	D6OtherTestResultUnit8_1	Char	6	\$6.	D6 Other Test ResultUnit
187	D6OtherTestResultUnit9_1	Char	6	\$6.	D6 Other Test ResultUnit
188	D6OtherTestResultUnit10_1	Char	5	\$5.	D6 Other Test ResultUnit
189	D6OtherTestResultUnit11_1	Char	4	\$4.	D6 Other Test ResultUnit
190	D6OtherTestResultUnit12_1	Char	6	\$6.	D6 Other Test ResultUnit
101	D6OtherTestResultUnit13_1	Char	6	\$6.	D6 Other Test ResultUnit
191					
191 192	D6OtherTestResultUnit14_1	Char	7	\$7.	D6 Other Test ResultUnit

Num	Variable	Туре	Len	Format	Label
194	D6OtherTestResultUnit20_1	Char	4	\$4.	D6 Other Test ResultUnit
195	D6OtherTestResultUnit21_1	Char	6	\$6.	D6 Other Test ResultUnit
196	D6OtherTestResultUnit22_1	Char	6	\$6.	D6 Other Test ResultUnit
197	testName6_1	Char	22	\$22.	Test Name
198	testName7_1	Char	17	\$17.	Test Name
199	testName8_1	Char	7	\$7.	Test Name
200	testName9_1	Char	20	\$20.	Test Name
201	testName10_1	Char	15	\$15.	Test Name
202	testName11_1	Char	4	\$4.	Test Name
203	testName12_1	Char	4	\$4.	Test Name
204	testName13_1	Char	11	\$11.	Test Name
205	testName14_1	Char	9	\$9.	Test Name
206	testName15_1	Char	3	\$3.	Test Name
207	testName16_1	Char	13	\$13.	Test Name
208	testName17_1	Char	19	\$19.	Test Name
209	testName18_1	Char	11	\$11.	Test Name
210	testName19_1	Char	15	\$15.	Test Name
211	testName20_1	Char	4	\$4.	Test Name
212	testName21_1	Char	4	\$4.	Test Name
213	testName22_1	Char	11	\$11.	Test Name
214	testName23_1	Char	13	\$13.	Test Name
215	D2aFastingPlasmaGlucMM3_1	Char	3	\$3.	D2a Fasting GlucoseMM
216	D2b2HourGlucMM3_1	Char	3	\$3.	D2b 2 hour GlucoseMM
217	D3RandomPlasmaGlucMM2_1	Char	3	\$3.	D3 Random Plasma GlucoseMM
218	D3RandomPlasmaGlucMM3_1	Char	3	\$3.	D3 Random Plasma GlucoseMM
219	D3RandomPlasmaGlucMM4_1	Char	3	\$3.	D3 Random Plasma GlucoseMM
220	D3RandomPlasmaGlucMM5_1	Char	3	\$3.	D3 Random Plasma GlucoseMM
221	D4HbA1cMM3_1	Char	3	\$3.	D4 HbA1cMM
222	D4HbA1cMM4_1	Char	3	\$3.	D4 HbA1cMM
223	D5MeterReadingMM5_1	Char	3	\$3.	D5 Meter ReadingMM
224	D5MeterReadingMM6_1	Char	3	\$3.	D5 Meter ReadingMM
225	D5MeterReadingMM7_1	Char	3	\$3.	D5 Meter ReadingMM
226	D5OtherTestResultMM6_1	Char	3	\$3.	D6 Other Test ResultMM
227	D5OtherTestResultMM7_1	Char	3	\$3.	D6 Other Test ResultMM
228	D5OtherTestResultMM8_1	Char	3	\$3.	D6 Other Test ResultMM
229	D5OtherTestResultMM9_1	Char	3	\$3.	D6 Other Test ResultMM
230	D5OtherTestResultMM10_1	Char	3	\$3.	D6 Other Test ResultMM
231	D5OtherTestResultMM11_1	Char	3	\$3.	D6 Other Test ResultMM
232	D5OtherTestResultMM12_1	Char	3	\$3.	D6 Other Test ResultMM

Num	Variable	Туре	Len	Format	Label
233	D5OtherTestResultMM13_1	Char	3	\$3.	D6 Other Test ResultMM
234	D5OtherTestResultMM14_1	Char	3	\$3.	D6 Other Test ResultMM
235	D5OtherTestResultMM15_1	Char	3	\$3.	D6 Other Test ResultMM
236	D5OtherTestResultMM16_1	Char	3	\$3.	D6 Other Test ResultMM
237	D5OtherTestResultMM17_1	Char	3	\$3.	D6 Other Test ResultMM
238	D5OtherTestResultMM18_1	Char	3	\$3.	D6 Other Test ResultMM
239	D5OtherTestResultMM19_1	Char	3	\$3.	D6 Other Test ResultMM
240	D5OtherTestResultMM20_1	Char	3	\$3.	D6 Other Test ResultMM
241	D5OtherTestResultMM21_1	Char	3	\$3.	D6 Other Test ResultMM
242	D5OtherTestResultMM22_1	Char	3	\$3.	D6 Other Test ResultMM
243	D5OtherTestResultMM23_1	Char	3	\$3.	D6 Other Test ResultMM
244	D2aFastingPlasmaGlucDD3_1	Num	8		D2a Fasting GlucoseDD
245	D2aFastingPlasmaGlucResult3_1	Num	8		D2a Fasting GlucoseResult
246	D2aFastingPlasmaGlucYYYY3_1	Num	8		D2a Fasting GlucoseYYYY
247	D2b2HourGlucDD3_1	Num	8		D2b 2 hour GlucoseDD
248	D2b2HourGlucResult3_1	Num	8		D2b 2 hour GlucoseResult
249	D2b2HourGlucYYYY3_1	Num	8		D2b 2 hour GlucoseYYYY
250	D3RandomPlasmaGlucDD2_1	Num	8		D3 Random Plasma GlucoseDD
251	D3RandomPlasmaGlucDD3_1	Num	8		D3 Random Plasma GlucoseDD
252	D3RandomPlasmaGlucDD4_1	Num	8		D3 Random Plasma GlucoseDD
253	D3RandomPlasmaGlucDD5_1	Num	8		D3 Random Plasma GlucoseDD
254	D3RandomPlasmaGlucResult2_1	Num	8		D3 Random Plasma GlucoseResult
255	D3RandomPlasmaGlucResult3_1	Num	8		D3 Random Plasma GlucoseResult
256	D3RandomPlasmaGlucResult4_1	Num	8		D3 Random Plasma GlucoseResult
257	D3RandomPlasmaGlucResult5_1	Num	8		D3 Random Plasma GlucoseResult
258	D3RandomPlasmaGlucYYY2_1	Num	8		D3 Random Plasma GlucoseYYYY
259	D3RandomPlasmaGlucYYYY3_1	Num	8		D3 Random Plasma GlucoseYYYY
260	D3RandomPlasmaGlucYYYY4_1	Num	8		D3 Random Plasma GlucoseYYYY
261	D3RandomPlasmaGlucYYYY5_1	Num	8		D3 Random Plasma GlucoseYYYY
262	D4HbA1cDD3_1	Num	8		D4 HbA1cDD
263	D4HbA1cDD4_1	Num	8		D4 HbA1cDD
264	D4HbA1cResult3_1	Num	8		D4 HbA1cResult
265	D4HbA1cResult4_1	Num	8		D4 HbA1cResult
266	D4HbA1cYYYY3_1	Num	8		D4 HbA1cYYYY
267	D4HbA1cYYYY4_1	Num	8		D4 HbA1cYYYY
268	D5MeterReadingDD5_1	Num	8		D5 Meter ReadingDD
269	D5MeterReadingDD6_1	Num	8		D5 Meter ReadingDD
270	D5MeterReadingDD7_1	Num	8		D5 Meter ReadingDD
271	D5MeterReadingResult5_1	Num	8		D5 Meter ReadingResult

Num	Variable	Туре	Len	Format	Label
272	D5MeterReadingResult6_1	Num	8		D5 Meter ReadingResult
273	D5MeterReadingResult7_1	Num	8		D5 Meter ReadingResult
274	D5MeterReadingYYYY5_1	Num	8		D5 Meter ReadingYYYY
275	D5MeterReadingYYYY6_1	Num	8		D5 Meter ReadingYYYY
276	D5MeterReadingYYYY7_1	Num	8		D5 Meter ReadingYYYY
277	D5OtherTestResultDD6_1	Num	8		D6 Other Test ResultDD
278	D5OtherTestResultDD7_1	Num	8		D6 Other Test ResultDD
279	D5OtherTestResultDD8_1	Num	8		D6 Other Test ResultDD
280	D5OtherTestResultDD9_1	Num	8		D6 Other Test ResultDD
281	D5OtherTestResultDD10_1	Num	8		D6 Other Test ResultDD
282	D5OtherTestResultDD11_1	Num	8		D6 Other Test ResultDD
283	D5OtherTestResultDD12_1	Num	8		D6 Other Test ResultDD
284	D5OtherTestResultDD13_1	Num	8		D6 Other Test ResultDD
285	D5OtherTestResultDD14_1	Num	8		D6 Other Test ResultDD
286	D5OtherTestResultDD15_1	Num	8		D6 Other Test ResultDD
287	D5OtherTestResultDD16_1	Num	8		D6 Other Test ResultDD
288	D5OtherTestResultDD17_1	Num	8		D6 Other Test ResultDD
289	D5OtherTestResultDD18_1	Num	8		D6 Other Test ResultDD
290	D5OtherTestResultDD19_1	Num	8		D6 Other Test ResultDD
291	D5OtherTestResultDD20_1	Num	8		D6 Other Test ResultDD
292	D5OtherTestResultDD21_1	Num	8		D6 Other Test ResultDD
293	D5OtherTestResultDD22_1	Num	8		D6 Other Test ResultDD
294	D5OtherTestResultDD23_1	Num	8		D6 Other Test ResultDD
295	D5OtherTestResultYYYY6_1	Num	8		D6 Other Test ResultYYYY
296	D5OtherTestResultYYYY7_1	Num	8		D6 Other Test ResultYYYY
297	D5OtherTestResultYYYY8_1	Num	8		D6 Other Test ResultYYYY
298	D5OtherTestResultYYYY9_1	Num	8		D6 Other Test ResultYYYY
299	D5OtherTestResultYYYY10_1	Num	8		D6 Other Test ResultYYYY
300	D5OtherTestResultYYYY11_1	Num	8		D6 Other Test ResultYYYY
301	D5OtherTestResultYYYY12_1	Num	8		D6 Other Test ResultYYYY
302	D5OtherTestResultYYYY13_1	Num	8		D6 Other Test ResultYYYY
303	D5OtherTestResultYYYY14_1	Num	8		D6 Other Test ResultYYYY
304	D5OtherTestResultYYYY15_1	Num	8		D6 Other Test ResultYYYY
305	D5OtherTestResultYYYY16_1	Num	8		D6 Other Test ResultYYYY
306	D5OtherTestResultYYYY17_1	Num	8		D6 Other Test ResultYYYY
307	D5OtherTestResultYYYY18_1	Num	8		D6 Other Test ResultYYYY
308	D5OtherTestResultYYYY19_1	Num	8		D6 Other Test ResultYYYY
309	D5OtherTestResultYYYY20_1	Num	8		D6 Other Test ResultYYYY
310	D5OtherTestResultYYYY21_1	Num	8		D6 Other Test ResultYYYY

Num	Variable	Туре	Len	Format	Label
311	D5OtherTestResultYYYY22_1	Num	8		D6 Other Test ResultYYYY
312	D5OtherTestResultYYYY23_1	Num	8		D6 Other Test ResultYYYY

Data Set Name: tn01_nh09_followupmissedvisit.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Visit Date
3	Visit	Char	48		Visit
4	ParticipantContacted	Char	3		Was the participant contacted
5	ParticipantExpectedToContinue	Char	3		Is the participant expected to continue with future followup visits
6	ParticipantAgreeToContinue	Char	3		Participant agree to continue
7	VistMissed	Char	18		Visit missed

Data Set Name: tn01_nh10_dtp1entry.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Date of Visit
3	Visit	Char	48		Visit
4	ParticipantDiagnosedWithT1D	Char	3	\$3.	Has the participant been diagnosed with type 1 diabetes T1D
5	ParticipantPregnant	Char	14	\$14.	For females of child bearing agepotential is the participant currently pregnant
6	ParticipantUsedInsulinOrOtherG	Char	2	\$2.	Has the participant ever previously used or is currently using medications for the control of hyperglycemia eg insulin oral hypoglycemic agents including sulfonylureas metformin thiazolidinediones alphaglucosidase inhibitors meglitinides GLP1 mimetics and
7	DateConsentSignedDay	Num	8		Date signed informed consent form day
8	DateConsentSignedMonth	Char	3	\$3.	Date signed Informed Consent form month
9	DateConsentSignedYear	Num	8		Date signed Informed Consent form year
10	PermissionForSampleStorage	Char	3	\$3.	Storage of hisher samples for future testing
11	BirthMonth	Char	3	\$3.	Participant Birth Month
12	BirthYear	Num	8		Participant Birth Year
13	Sex	Char	6	\$6.	Participant Sex
14	Ethnicity	Char	22	\$22.	Participant Ethnicity
15	Race_AmericanIndianorAlaskaNat	Num	8		Race: American Indian or Alaska Native
16	Race_Asian	Num	8		Race: Asian
17	Race_BlackorAfricanAmerican	Num	8		Race: Black or African American
18	Race_NativeHawaiianorOtherPaci	Num	8		Race: Native Hawaiian or Other Pacific Islander
19	Race_White	Num	8		Race: White
20	Race_Unknownornotreported	Num	8		Race: Unknown or not reported
21	Race_Refused	Num	8		Race: Refused
22	DPT1ParticipantIDNumber	Char	9	\$9.	Did the participant participate in DPT1 if Yes record the DPT1 participant ID number
23	NumOfRelativesWithT1D	Num	8		How many of the participants blood relatives have type 1 diabetes including deceased relatives
24	RelativeWithT1D1_1	Char	17	\$17.	Relative with Type 1 Diabetes
25	SexOfRelativeWithT1D1_1	Char	6	\$6.	Sex of Relative
26	AgeOfRelativeWithT1D1_1	Num	8		Current Age of Relative
27	AgeOfOnsetInRelativeWithT1D1_1	Num	8		Age of Onset in Relative
28	AgeRelativeWithT1DStartedIn1_1	Num	8		Age Relative Started Insulin
29	RelativeComments1_1	Char	22	\$22.	Relative Comments
30	RelativeWithT1D2_1	Char	21	\$21.	Relative with Type 1 Diabetes
31	SexOfRelativeWithT1D2_1	Char	6	\$6.	Sex of Relative
32	AgeOfRelativeWithT1D2_1	Num	8		Current Age of Relative
33	AgeOfOnsetInRelativeWithT1D2_1	Num	8		Age of Onset in Relative
34	AgeRelativeWithT1DStartedIn2_1	Num	8		Age Relative Started Insulin
35	RelativeComments2_1	Char	26	\$26.	Relative Comments

Num	Variable	Туре	Len	Format	Label
36	RelativeWithT1D3_1	Char	17	\$17.	Relative with Type 1 Diabetes
37	SexOfRelativeWithT1D3_1	Char	6	\$6.	Sex of Relative
38	AgeOfRelativeWithT1D3_1	Num	8		Current Age of Relative
39	AgeOfOnsetInRelativeWithT1D3_1	Num	8		Age of Onset in Relative
40	AgeRelativeWithT1DStartedIn3_1	Num	8		Age Relative Started Insulin
41	RelativeComments3_1	Char	12	\$12.	Relative Comments
42	RelativeWithT1D4_1	Char	17	\$17.	Relative with Type 1 Diabetes
43	SexOfRelativeWithT1D4_1	Char	6	\$6.	Sex of Relative
44	AgeOfRelativeWithT1D4_1	Num	8		Current Age of Relative
45	AgeOfOnsetInRelativeWithT1D4_1	Num	8		Age of Onset in Relative
46	AgeRelativeWithT1DStartedIn4_1	Num	8		Age Relative Started Insulin
47	RelativeComments4_1	Char	38	\$38.	Relative Comments
48	RelativeWithT1D5_1	Char	13	\$13.	Relative with Type 1 Diabetes
49	SexOfRelativeWithT1D5_1	Char	4	\$4.	Sex of Relative
50	AgeOfOnsetInRelativeWithT1D5_1	Num	8		Age of Onset in Relative
51	AgeRelativeWithT1DStartedIn5_1	Num	8		Age Relative Started Insulin
52	RelativeComments5_1	Char	8	\$8.	Relative Comments
53	InflammatoryBowelDiseaseWithin	Char	2		Inflammatory Bowel Disease Within 6 Months
54	AsthmaEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has asthma ever
55	CeliacDiseaseEver	Char	2	\$2.	Has the participant been told by a physician that they he/she has celiac disease ever
56	AddisonsDiseaseEver	Char	2	\$2.	Has the participant been told by a physician that they he/she has addisons disease ever
57	VitiligoEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has vitiligo ever
58	ThyroidDiseaseEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has thyroid disease ever
59	PsoriasisEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has psoriasis ever
60	AlopeciaEver	Char	2	\$2.	Has the participant been told by a physician that they he/she has alopecia ever
61	RheumatologicEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has rheumatologic disease ever
62	AllergiesEver	Char	3	\$3.	Has the participant been told by a physician that they he/she has allergies ever
63	CancerEver	Char	2	\$2.	Has the participant ever be
64	ColitisOrColonProblemsEver	Char	3	\$3.	Colitis or colon problems ever
65	ColitisOrColonProblemsWithinLa	Char	3	\$3.	Has the participant been told by a physician that they he/she has colitis or colon problems
66	CongenitalHeartDiseaseEver	Char	3	\$3.	Congenital heart disease or heart problems ever
67	CongenitalHeartDiseaseWithinLa	Char	2	\$2.	Has the participant been told by a physician that they he/she has congenital heart disease
68	EpilepsyConvulsionsSeizuresEve	Char	3	\$3.	Epilepsy convulsions or seizures ever
69	EpilepsyConvulsionsSeizuresWit	Char	3	\$3.	Has the participant been told by a physician that they he/she has epilepsy convulsions or seizures
70	HepatitisOrLiverDiseaseEver	Char	2	\$2.	Hepatitis Liver disease ever
71	HepatitisOrLiverDiseaseWithinL	Char	2	\$2.	Has the participant been told by a physician that they he/she has hepatitis or liver disease

Num	Variable	Туре	Len	Format	Label
72	HighBPever	Char	3	\$3.	High blood pressure ever
73	HighCholesterolEver	Char	3		High Cholesterol ever
74	InfectiousMononucleosisEver	Char	3	\$3.	Infectious mononucleosis ever
75	InfectiousMononucleosisWithinL	Char	3	\$3.	Has the participant been told by a physician that they he/she has infectious mononucleosis
76	LimitedLifeExpectancyOrImmunno	Char	3	\$3.	Has the participant been told by a physician that he/she has diseases likely to limit life expectancy or lead to use of immunosuppressive or immunomodulatory therapies ever
77	LimitedLifeExpectancyOrImmunos	Char	3	\$3.	Limited Life Expectancy or immunosuppressive or immunomodulatory therapies
78	PerniciousAnemiaEver	Char	2	\$2.	Pernicious anemia ever
79	UlcerEver	Char	3	\$3.	Ulcer stomach or duodenal ever
80	OtherAutoimmuneDiseasesWithinL	Char	3	\$3.	Has the participant been told by a physician that they he/she has other autoimmune diseases
81	OtherAutoimmuneDiseasesSpecify	Char	37	\$37.	Has the participant been told by a physician that they he/she has other autoimmune diseases specify
82	AsthmaWithinLast6Months	Char	3		Asthma Within Last 6 Months
83	CeliacDiseaseWithinLast6Months	Char	2		Celiac Disease Within Last 6 Months
84	AddisonsDiseaseWithinLast6Months	Char	2		Addisons Disease Within Last 6 Months
85	VitiligoWithinLast6Months	Char	2		Vitiligo Within Last 6 Months
86	ThyroidDiseaseWithinLast6Months	Char	3		Thyroid Disease Within Last 6 Months
87	PsoriasisWithinLast6Months	Char	3		Psoriasis Within Last 6 Months
88	AlopeciaWithinLast6Months	Char	3		Alopecia Within Last 6 Months
89	RheumatologicWithinLast6Months	Char	3		Rheumatologic Within Last 6 Months
90	MultipleSclerosisWithinLast6Mo	Char	2		Multiple Sclerosis Within Last 6 Months
91	AllergiesWithinLast6Months	Char	3		Allergies Within Last 6 Months
92	CancerWithinLast6Months	Char	2		Cancer Within Last 6 Months
93	HighBPwithinLast6Months	Char	3		High BP Within Last 6 Months
94	HighCholesterolWithinLast6Months	Char	3		High Cholesterol Within Last 6 Months
95	PerniciousAnemiaWithinLast6Mo	Char	2		PerniciousAnemia Within Last 6 Months
96	UlcerWithinLast6Months	Char	2		Ulcer Within Last 6 Months
97	Corticosteroids	Char	3	\$3.	Is the participant taking corticosteroids
98	SteroidsSpecify	Char	11	\$11.	Is the participant taking steroids specify
99	ImmunosuppressiveTherapies	Char	2	\$2.	Is the participant taking immunosuppressive therapies
100	SeatedArmBPSystolic	Num	8		Seated arm blood pressure systolic
101	SeatedArmBPDiastolic	Num	8		Seated arm blood pressure diastolic
102	Weightkg	Num	8		Weight in kilograms
103	Weightlbs	Num	8		Weight in pounds
104	Heightcm	Num	8		Height in centimeters
105	Heightin	Num	8		Height in inches
106	SeatedHeartRate	Num	8		Seated heart rate
107	SeatedRespiratoryRate	Num	8		Seated respiratory rate
108	AlphaGlucosidaseInhibitors	Char	2	\$2.	Is the participant taking alpha glucosidase inhibitors

Num	Variable	Туре	Len	Format	Label
109	AntibodySampleCollected	Char	3	\$3.	Antibody sample collected
110	Antibodycomment	Char	32	\$32.	Antibody comment
111	BetaBlockers	Char	3	\$3.	Is the participant taking beta blockers
112	BetaBlockersSpecify	Char	14	\$14.	Is the participant taking beta blockers specify
113	BllodForDNASampleCollected	Char	3	\$3.	Blood for DNA sample collected
114	BloodForCellsSampleCollected	Char	3	\$3.	Blood for cells sample collected
115	BloodForCellsComment	Char	76	\$76.	Blood for cells comment
116	BloodForRNASampleCollected	Char	3	\$3.	Blood for RNA sample collected
117	BloodForRNAComment	Char	76	\$76.	Blood for RNA comment
118	ConsenToContinuedStorageOfBloo	Char	3	\$3.	Did the participant consent to continued storage of
119	Diphenylhydantoin	Char	3	\$3.	Is the participant taking diphenylhydantoin
120	HbA1cSamplesCollected	Char	3	\$3.	HbA1c sample collected
121	Meglitinides	Char	2		Is the participant taking Meglitinides
122	Metformin	Char	2	\$2.	Is the participant taking metformin
123	Niacin	Char	3	\$3.	Is the participant taking niacin
124	OGTTSampleCollected	Char	3	\$3.	OGTT Sample Collected
125	OGTTComment	Char	48	\$48.	OGTT Comment
126	OtherGlucoseLoweringAgents	Char	2	\$2.	Is the participant taking other glucose lowering agents
127	PlasmaSampleCollected	Char	3	\$3.	Plasma Sample Collected
128	PlasmaComment	Char	76	\$76.	Plasma Sample comment
129	PotassiumDepletingDiurectics	Char	2	\$2.	Is the participant taking potassium depleting diuretics
130	SerumForProteomicsSampleCollec	Char	3	\$3.	Sample collected for serum proteomics
131	SerumForProteomicsComment	Char	35	\$35.	Serum for proteomics comment
132	SerumMechanisticSerumSampleCol	Char	3	\$3.	Sample collected for serum mechanistic
133	Thiazolidinediones	Char	2	\$2.	Is the participant taking thiazolidinediones
134	WholeBloodPBMCPlasmaSampleColl	Char	3	\$3.	Sample collected for whole blood PBMC plasma
135	DateSignedNEWInformedConsentFo	Num	8		Date participant signed the informed consent form
136	DateSignedNEWInformedConsentFo2	Char	3	\$3.	Date participant signed the informed consent form
137	DateSignedNEWInformedConsentFo3	Num	8		Date participant signed the informed consent form
138	MechanisticSampleCollectionDay	Num	8		Mechanistic Sample Collection Day
139	MechanisticSampleCollectionMon	Char	3	\$3.	Mechanistic Sample Collection Mon
140	MechanisticSampleCollectionYea	Num	8		Mechanistic Sample Collection Yea
141	SamplesCollectionDay	Num	8		SamplesCollection Day
142	SamplesCollectionMonth	Char	3	\$3.	Samples Collection Month
143	SamplesCollectionYear	Num	8		Samples Collection Year

Data Set Name: tn01_nh12_controlentry.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Date of Visit
3	Visit	Char	48		Visit
4	ParticipantDiagnosedWithT1D	Char	2	\$2.	Has the participant been diagnosed with type 1 diabetes T1D
5	ParticipantUsedInsulinOrOtherG	Char	2	\$2.	Has the participant ever previously used or is currently using medications for the control of hyperglycemia (e.g. Insulin, Oral Hypoglycemic agents including Sulfonylureas, Metformin, Thiazolidinediones, Alpha-Glucosidase Inhibitors, Meglitinides, GLP-1 Mi
6	ParticipantHasKnownSevereActiv	Char	2	\$2.	Does the participant have known severe inactive diseases and/or diseases which are likely to limit life expectancy or lead to use of immunosuppressive or immunomodulatory therapies during the course of the study
7	ParticipantPregnant	Char	14	\$14.	For females of child bearing age/potential is the participant currently pregnant
8	ConsenToContinuedStorageOfBloo	Char	14	\$14.	Did participant consent to continued storage of residual blood samples in the NIDDK Repository after TrialNet has ended
9	DateSignedInformedConsentFormD	Num	8		Monitoring informed consent form signed day
10	DateSignedInformedConsentFormM	Char	3	\$3.	Monitoring informed consent form signed month
11	DateSignedInformedConsentFormY	Num	8		Monitoring informed consent form signed year
12	AsthmaEver	Char	3	\$3.	Asthma ever
13	AsthmaWithinLastYear	Char	3	\$3.	Asthma within last year
14	CeliacDiseaseEver	Char	3	\$3.	Celiac disease ever
15	CeliacDiseaseWithinLastYear	Char	3	\$3.	Celiac disease within the last year
16	InflammatoryBowelDiseaseEver	Char	2		Inflammatory bowel disease ever
17	InflammatoryBowelDiseaseWithin	Char	2		Inflammatory bowel disease within last year
18	AddisonsDiseaseEver	Char	2	\$2.	Addisons disease ever
19	AddisonsDiseaseWithinLastYear	Char	2	\$2.	Addisons disease within the last year
20	VitiligoEver	Char	2	\$2.	Vitiligo ever
21	VitiligoWithinLastYear	Char	2	\$2.	Vitiligo within the last year
22	ThyroidDiseaseEver	Char	3	\$3.	Thyroid disease ever
23	ThyroidDiseaseWithinLastYear	Char	3	\$3.	Thyroid disease within the last year
24	PsoriasisEver	Char	3	\$3.	Psoriasis ever
25	PsoriasisWithinLastYear	Char	2	\$2.	Psoriasis within the last year
26	AlopeciaEver	Char	3	\$3.	Alopecia hair loss ever
27	AlopeciaWithinLastYear	Char	3	\$3.	Alopecia hair loss within the last year
28	RheumatologicEver	Char	3	\$3.	Rheumatologic disease ever
29	RheumatologicWithinLastYear	Char	3	\$3.	Rheumatologic disease within the last year
30	MultipleSclerosisEver	Char	2	\$2.	Multiple sclerosis ever
31	MultipleSclerosisWithinLastYea	Char	2	\$2.	Multiple sclerosis within last year
32	OtherAutoimmuneDiseasesEver	Char	2	\$2.	Other autoimmune diseases ever
33	OtherAutoimmuneDiseasesWithinL	Char	2	\$2.	Other autoimmune diseases within last year
34	AllergiesEver	Char	3	\$3.	Allergies ever

Num	Variable	Туре	Len	Format	Label
35	AllergiesWithinLastYear	Char	3	\$3.	Allergies within last year
36	CancerEver	Char	2	\$2.	Cancer ever
37	CancerWithinLastYear	Char	2	\$2.	Cancer within the last year
38	ColitisOrColonProblemsEver	Char	3	\$3.	Colitis or colon problems ever
39	ColitisOrColonProblemsWithinLa	Char	3	\$3.	Colitis or colon problems within the last year
40	CongenitalHeartDiseaseEver	Char	3	\$3.	Congenital heart disease or heart problems ever
41	CongenitalHeartDiseaseWithinLa	Char	2	\$2.	Congenital heart disease or heart problems within the last year
42	EpilepsyConvulsionsSeizuresEve	Char	2	\$2.	Epilepsy convulsions or seizures ever
43	EpilepsyConvulsionsSeizuresWit	Char	2	\$2.	Epilepsy convulsions or seizures within the last year
44	HepatitisOrLiverDiseaseEver	Char	2	\$2.	Hepatitis or liver disease ever
45	HepatitisOrLiverDiseaseWithinL	Char	2	\$2.	Hepatitis or liver disease within the last year
46	HighBPever	Char	2	\$2.	High blood pressure ever
47	HighBPwithinLastYear	Char	2	\$2.	High blood pressure within last year
48	HighCholesterolEver	Char	3		High cholesterol ever
49	HighCholesterolWithinLastYear	Char	3		High cholesterol within last year
50	InfectiousMononucleosisEver	Char	3	\$3.	Infectious mononucleosis ever
51	InfectiousMononucleosisWithinL	Char	2	\$2.	Infectious mononucleosis within the last year
52	PerniciousAnemiaEver	Char	2	\$2.	Pernicious anemia ever
53	PerniciousAnemiaWithinLastYear	Char	2	\$2.	Pernicious anemia within the last year
54	UlcerEver	Char	3	\$3.	Ulcer stomach or duodenal ever
55	UlcerWithinLastYear	Char	2	\$2.	Ulcer stomach or duodenal within the last year
56	SeatedArmBPSystolic	Num	8		Systolic seated arm blood pressure
57	SeatedArmBPDiastolic	Num	8		Diastolic seated arm blood pressure
58	Weightkg	Num	8		Weight in kgs
59	Weightlbs	Num	8		Weight in lbs
60	Weight	Char	8	\$8.	Weight
61	Heightcm	Num	8		Height in cm
62	Heightin	Num	8		Height in inches
63	Height	Char	8	\$8.	Height
64	SeatedHeartRate	Num	8		Seated heart rate
65	SeatedRespiratoryRate	Num	8		Seated respiratory rate
66	BetaBlockers	Char	2	\$2.	Currently taking beta blockers
67	Corticosteroids	Char	2	\$2.	Currently taking corticosteroids (e.g. prednisone)
68	systemicsteroids	Char	2	\$2.	Does the participant currently use immunosuppressive or immunomodulatory therapies including pharmacologic doses of systemic steroids
69	Diphenylhydantoin	Char	2	\$2.	Currently taking diphenylhydantoin
70	ParticipantUsingImmunosuppresi	Char	2	\$2.	Is the participant currently using immunosuppressive or immunomodulatory therapies or systemic glucocorticoids
71	ImmunosuppressiveTherapies	Char	3	\$3.	Currently taking any medications immunosuppressives or immunomodulatory therapies

Num	Variable	Туре	Len	Format	Label
72	ImmunosuppressiveTherapiesSpec	Char	39	\$39.	Specify immunosuppressives or immunomodulatory therapies
73	Niacin	Char	2	\$2.	Currently taking niacin
74	PotassiumDepletingDiuretics	Char	2		Currently taking potassium depleting diuretics
75	Thiazolidinediones	Char	1	\$1.	Thiazolidinediones
76	EverPositiveForDiabetesAntibod	Char	2	\$2.	Has the participant ever tested positive for diabetes autoantibodies
77	AntibodySampleCollected	Char	3	\$3.	Antibodies sample collected
78	Antibodycomment	Char	21	\$21.	Antibodies comment
79	BllodForDNASampleCollected	Char	3	\$3.	Whole blood for DNA sample collected
80	BloodForCellsSampleCollected	Char	3	\$3.	Whole blood for cells sample collected
81	BloodForRNASampleCollected	Char	3	\$3.	Whole blood for RNA sample collected
82	HLASamplesCollected	Char	3	\$3.	HLA sample collected
83	HLAComment	Char	23	\$23.	HLA comment
84	HbA1cSamplesCollected	Char	3	\$3.	HbA1c sample collected
85	HbA1cComment	Char	23	\$23.	HbA1c comment
86	OGTTSampleCollected	Char	3	\$3.	OGTT sample collected
87	OGTTComment	Char	57	\$57.	OGTT comment
88	PlasmaSampleCollected	Char	3	\$3.	Plasma sample collected
89	SerumForProteomicsSampleCollec	Char	3	\$3.	Serum for proteomics sample collected
90	ParticipantHasOneRelativeWithT	Char	3	\$3.	Does the participant have at least one blood relative living or deceased with type 1 diabetes T1D $\ensuremath{T1D}$
91	YESSpecify	Char	47	\$47.	Specify blood relative living or deceased with type 1 diabetes T1D
92	DateConsentSignedDay	Num	8		Informed consent form signed day
93	DateConsentSignedMonth	Char	3	\$3.	Informed consent form signed month
94	DateConsentSignedYear	Num	8		Informed consent form signed year
95	DateSignedNEWInformedConsentFo	Num	8		New informed consent form signed day
96	DateSignedNEWInformedConsentFo2	Char	3	\$3.	New informed consent form signed month
97	DateSignedNEWInformedConsentFo3	Num	8		New informed consent form signed year
98	MechanisticSampleCollectionDay	Num	8		Mechanistic sample collection day
99	MechanisticSampleCollectionMon	Char	3	\$3.	Mechanistic sample collection month
100	MechanisticSampleCollectionYea	Num	8		Mechanistic sample collection year
101	ProtocolVersion	Num	8		Protocol version
102	SamplesCollectionDay	Num	8		Samples collection day
103	SamplesCollectionMonth	Char	3	\$3.	Samples collection month
104	SamplesCollectionYear	Num	8		Samples collection year

Data Set Name: tn01_nh14c_contchangemonitor.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Date of Visit
3	Visit	Char	48		Visit
4	DateControlBecameAutoantibodyP	Num	8		Date control participant became Autoantibody positive day
5	DateControlBecameAutoantibodyP2	Char	3	\$3.	Date control participant became Autoantibody positive month
6	DateControlBecameAutoantibodyP3	Num	8		Date control participant became Autoantibody positive year
7	WasTheParticipantNotified	Char	3	\$3.	Was the participant notified of their change in autoantibody positive status
8	DoesTheParticipantWishToContin	Char	3	\$3.	Does the participant wish to continue in the Pathway to Prevention Study as an Ab positive participant

Data Set Name: tn01_pathwaytoprevention.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Date of Visit
3	Visit	Char	48		Visit
4	ProtocolVersion	Num	8		ProtocolVersion
5	CurrentPhase	Char	39	\$39.	On which study phase is this participant currently enrolled
6	TN01ControlSubjectAnnualorSemi	Char	22	\$22.	TN01 Control Subject Annual or SemiAnnual Monitoring

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Effective date for transfer
3	Visit	Char	8	\$8.	Visit
4	Old_Site_Number	Char	91		Old Primary Site Number
5	Current_Site_Number	Char	91		Current Site Number
6	Reason_for_Transfer	Char	100	\$100.	Reason for Transfer

Data Set Name: tn01_permanentsitetransfer.sas7bdat

Data Set Name: tn01_protocoldeviation.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Date of Visit
3	Visit	Char	48		Visit
4	ProtcolDeviationDay	Num	8		Protocol deviation day
5	ProtcolDeviationMonth	Char	3		Protocol deviation month
6	ProtcolDeviationYear	Num	8		Protocol deviation year
7	SubjectRandomizedInelgibilityA	Char	3		If ineligible subject randomized checked approved by Eligibility Committee
8	PInotified	Char	3		was the PI notified of deviation
9	ProtocolDeviation	Char	87		Protocol Deviation
10	ProtocolDeviationOtherSubcateg	Char	89		Protocol deviation other subcategory
11	CentralIRBOrlocalIRB	Char	11		Do you use a central IRB or a local IRB for this protocol
12	centralIRBscriteria	Char	46		The PI has reviewed the central IRBs criteria for reporting events to the central IRB and determined the following

Data Set Name: tn01_protocolversion.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Visit_Dt	Num	8	MMDDYY10.	Date of Visit
3	Visit	Char	48		Visit
4	ProtocolVersion	Char	16	\$16.	Protocol Version
5	SignedConsentFor2017Protocol	Char	3	\$3.	Has this participant signed the consent for this protocol

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Date_of_Registration	Num	8	MMDDYY10.	Date of Registration
3	Status	Char	20		Status
4	Date_of_Study_Start	Num	8	MMDDYY10.	Date of Study Start

Data Set Name: tn01_registration.sas7bdat

Data Set Name: tn01_researchlabsbaa_cy04_12.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Date_of_Draw	Num	8	MMDDYY10.	Date of Draw
3	Event_Title	Char	100		Specimen Collection Form
4	Spec_Name	Char	250		Specimen Name
5	SampleMaskID	Char	10		Sample Mask ID#
6	Test_Name	Char	150		Test Name
7	Result	Char	1000		Result
8	Result_Type	Char	6		Result Type
9	Visit	Char	48		Visit
10	Date_at_Test_Results_Reported	Num	8	MMDDYY10.	Date at Test Results Reported
11	Date_at_Evaluation	Num	8	MMDDYY10.	Date at Sample Evaluation
12	Date_Received	Num	8	MMDDYY10.	Date when Sample Received at Lab
13	Date_Shipped	Num	8	MMDDYY10.	Date when Sample Shipped
14	LabID	Num	8		Numeric code to identify testing Lab

Data Set Name: tn01_researchlabsbaa_cy13_20.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Date_of_Draw	Num	8	MMDDYY10.	Date of Draw
3	Event_Title	Char	100		Specimen Collection Form
4	Spec_Name	Char	250		Specimen Name
5	SampleMaskID	Char	10		Sample Mask ID#
6	Test_Name	Char	150		Test Name
7	Result	Char	1000		Result
8	Result_Type	Char	6		Result Type
9	Visit	Char	48		Visit
10	Date_at_Test_Results_Reported	Num	8	MMDDYY10.	Date at Test Results Reported
11	Date_at_Evaluation	Num	8	MMDDYY10.	Date at Sample Evaluation
12	Date_Received	Num	8	MMDDYY10.	Date when Sample Received at Lab
13	Date_Shipped	Num	8	MMDDYY10.	Date when Sample Shipped
14	LabID	Num	8		Numeric code to identify testing Lab

Data Set Name: tn01_researchlabs_other.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	MaskID	Num	8		Participant Mask ID#
2	Date_of_Draw	Num	8	MMDDYY10.	Date of Draw
3	Event_Title	Char	100		Specimen Collection Form
4	Spec_Name	Char	250		Specimen Name
5	SampleMaskID	Char	10		Sample Mask ID#
6	Test_Name	Char	150		Test Name
7	Result	Char	1000		Result
8	Result_Type	Char	6		Result Type
9	Visit	Char	48		Visit
10	Date_at_Test_Results_Reported	Num	8	MMDDYY10.	Date at Test Results Reported
11	Date_at_Evaluation	Num	8	MMDDYY10.	Date at Sample Evaluation
12	Date_Received	Num	8	MMDDYY10.	Date when Sample Received at Lab
13	Date_Shipped	Num	8	MMDDYY10.	Date when Sample Shipped
14	LabID	Num	8		Numeric code to identify testing Lab