

BlueCare Tennessee Alternate EVV Specification v1.1

Provided by



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Version

Date	Name	Title	Section	Change Description
9/19/2022	Clella Newcomb	Director of Implementation Services	N/A	Initial Revision
11/21/2022	Clella Newcomb	Director of Implementation Services	Employee	In EmployeeSSN validation column, remove "Can be NULL" for this required element. Updated Reason Code IDs for single digits to remove leading zeros in Appendix 3

Alt EVV Vendor Data Transmission Interface

This interface supplies the delivery mechanisms and the data layout / structure necessary to provide externally sourced EVV data to the Sandata systems for processing.

Base Version	7.17
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EW Vendor Interface Transmission Guidelines

File Format	JSON
File Delimiter	not applicable
Headers	not applicable
File Extension	not applicable
File Encryption	Delivery to occur over secure HTTPS connection
Control File	not applicable
RESTful API Endpoint(s)	Client: UAT: https://uat-api.sandata.com/interfaces/intake/clients/rest/api/v1.1 Employee: UAT: https://uat-api.sandata.com/interfaces/intake/employees/rest/api/v1.1 Visit: UAT: https://uat-api.sandata.com/interfaces/intake/visits/rest/api/v1.1 Client: Prod: https://api.sandata.com/interfaces/intake/clients/rest/api/v1.1 Employee: Prod: https://api.sandata.com/interfaces/intake/employees/rest/api/v1.1 Visit:Prod: https://api.sandata.com/interfaces/intake/visits/rest/api/v1.1
Payload Compression	No compression of data during delivery
Delivery Mechanism	Via RESTful API call
Delivery Frequency	No less frequent than Daily (at time decided by each vendor supplying the EVV data). Can be multiple times per day at vendor's discretion.

Client Data Endpoint

This endpoint receives information regarding the individual member / beneficiary (known here as the 'Client') that receives care as part of the visit. Please note- the Client record must be successfully delivered and loaded PRIOR to the delivery of the Visit information, or else the visit will reject due to 'Unknown Client'.

Element	Description	Expected Value	Validation Rule	Required (Y/N)
ProviderIdentification		[Segment Required]		
ProviderQualifier	Unique identifier for the provider as determined by the program definition.	"MedicaidID"	String match = "MedicaidID" "SandataID" "NPI" "API" "TaxID" "Taxonomy" "Legacy" "Other"	Yes
ProviderID	Unique identifier for the agency.	TN-BCT Provider ID - 7 characters (alpha numeric)	TN-BCT Provider ID - 7 characters (alpha numeric)	Yes
Client General Information		[Segment Required]		
ClientQualifier	Describes what type of identifier is being sent to identify the client.	"ClientCustomID"	String Match = "ClientMedicaidID" "ClientSSN" "ClientOtherID" "ClientCustomID"	Yes
ClientIdentifier	Unique client identifier used to reference the member data across all Medicaid activities. This value will need to be the same value as the ClientMedicaidID.	TN-BCT ID (member ID) Format: 1 alpha + 8 digit number or 9 digits	TN-BCT ID (member ID) Format: 1 alpha + 8 digit number or 9 digits	Yes
ClientFirstName	Client's First Name.	Client's First Name	Max Length 30 No Special Characters	Yes
ClientMiddleInitial	Client's Middle Initial	Client's Middle Initial	Max Length 1 Can be NULL No Special Characters	No
ClientLastName	Client's Last Name.	Client's Last Name	Max Length 30 No Special Characters	Yes
ClientMedicaidID	Unique ID provided by the program to the client. This identifier will be used for visit submission and must match the value submitted as the Client Identifier above.	TN-BCT ID (member ID) Format: 1 alpha + 8 digit number or 9 digits	TN-BCT ID (member ID) Format: 1 alpha + 8 digit number or 9 digits	Yes
SequenceID	The Third Party EVV visit sequence ID. Sandata recommends this be a timestamp (to the second) to ensure order of the client data updates.	Third Party EVV Vendor Visit Sequence ID	Max length 16 If TIMESTAMP is used: YYYYMMDDHHMMSS Numbers only; no other characters	Yes
ClientOtherID	Additional client user-defined ID. Commonly used to store client's ID from another system. This value is used to match the client to an existing record during import.	TN-BCT ID (member ID) Format: 1 alpha + 8 digit number or 9 digits	TN-BCT ID (member ID) Format: 1 alpha + 8 digit number or 9 digits	No
ClientTimeZone	Client's primary time zone. Depending on the program, this value may be defaulted or automatically calculated. Please see the appendix for acceptable values.	US/Eastern	String match = See Appendix for valid values	Yes
ClientCustomID	Additional client user-defined ID. Commonly used to customize the built-in ClientID within the system. May be equal to another ID provided.	TN-BCT ID (member ID) Format: 1 alpha + 8 digit number or 9 digits	TN-BCT ID (member ID) Format: 1 alpha + 8 digit number or 9 digits	Yes for BCT
ClientAddress		[Segment Required]		
ClientAddressType	Values: Home, Business, Other. Note that multiple of the same type can be provided.	"Home" "Business" "Other"	String match = "Home" "Business" "Other"	Yes
ClientAddressIsPrimary	A value of true indicates the client address record is the primary address. A false value indicates that this is an additional address for the client.	"true" "false"	String match = "true" "false"	Yes
ClientAddressLine1	Street address line 1 associated with this client's address. PO Box may impact GPS reporting.	Address Line 1	Max Length 30 Special Characters _ ' - # . / space supported	Yes
ClientAddressLine2	Street address line 2 associated with this address.	Address Line 2	Max Length 30 Can be NULL Special Characters _ ' - # . / space supported	No
ClientCity	City associated with this address.	City	Max Length 30 Special Characters . - space supported	Yes

Element	Description	Expected Value	Validation Rule	Required (Y/N)
ClientState	State associated with this address. Two character standard abbreviation referenced in Appendix 5.	State	Format: 2 char standard US state abbreviation	Yes
ClientZip	Zip Code associated with this address. Required for Billing. 9-digit primary address zip code. If additional 4 digits are not known, provide zeros.	Zip Code	Max Length 9 Format: ##### Rules: This is the full nine digits of the zip code for a business mailing zip code. If the +4 cannot be provided, please send '0000'.	Yes
Optional segment. Provides the phone numbers associated with the client receiving care. Multiple phone numbers can be supplied for a client, each in its own segment.				If it is decided that the segment is not being used then no field is required. If information within the segment is decided to be used then follow what is needed in the required column.
ClientPhone			[Segment Optional]	
ClientPhoneType	Location value for the phone number is this segment: Home, Mobile, Business and Other. Note that multiple of the same type can be provided.	"Home" "Mobile" "Business" "Other"	String match = "Home" "Mobile" "Business" "Other" Permitted values	
ClientPhone	Client phone number including area code. (no country code, no dashes and no parentheses)	Client Phone Number	Max length 10 FORMAT: ##### Numeric only	Yes

This endpoint receives information regarding the individual caregiver (known here as the 'Employee') that delivered the actual care to the individual as part of the visit. Please note- the Employee must be successfully delivered and loaded PRIOR to the delivery of the Visit information, or else the visit will reject due to 'Unknown Employee'.

Employee Data Endpoint

Element	Description	Expected Value	Validation Rule	Required (Y/N)
Required. This element is part of the header information provided for all three types of transmissions. This information will be compared to the connection being used within the interface to ensure that the transmission is appropriate. If this match cannot be validated, the transmission will be rejected.				[Segment Required]
ProviderQualifier	Identifier being sent as the unique identifier for the provider.	"MedicaidID"	String match = "MedicaidID" "SandataID" "NPI" "API" "TaxID" "Taxonomy" "Legacy" "Other"	
ProviderID	Unique identifier for the agency.	TN-BCT Provider ID - 7 characters (alpha numeric)	TN-BCT Provider ID - 7 characters (alpha numeric)	
Required data in the body of the transmission. This segment provides the basic information about the employee.				[Segment Required]
EmployeeQualifier	Descriptive reference of the value being sent to uniquely identify the employee.	"EmployeeSSN"	String match = "EmployeeCustomID" "EmployeeSSN" "EmployeeRegID"	Yes
EmployeeIdentifier	Employee identifier identified by EmployeeQualifier. This value must equal the EmployeeIdentifier provided in the Visit transmission.	9 digit SSN	Max Length 9 Characters supported are alpha numeric	Yes
SequenceID	The Third Party EVV visit sequence ID to which the change applied	Third Party EVV Visit Sequence ID	Max Length 16 If TIMESTAMP is used: YYYYMMDDHHMMSS (Numbers only; no characters)	Yes
EmployeeLastName	Employee's Last Name	Employee's Last Name	Max Length 30 Special Characters '-' - space supported	Yes
EmployeeFirstName	Employee's First Name	Employee's First Name	Max Length 30 Special Characters '-' - space supported	Yes
EmployeeEndDate	Employee's HR recorded end date.	Employee End Date	FORMAT: YYYY-MM-DD Can be NULL	No
EmployeeSSN	Employee Social Security Number. Employee SSN may be required depending on the program rules.	Employee SSN	Max Length 9 Numeric only	Yes

This endpoint receives the information regarding the EVV visits themselves- including all individual components of the visit, and corrections / changes to the visits over time. Please Note: The visit information must be loaded AFTER the client and the employee associated with the visit have been loaded, or else the visit record will error out.

Visit Data Endpoint

Element	Description	Expected Value	Validation Rule	Required (Y/N)
Required. This element is part of the header information provided for all three types of transmissions. This information will be compared to the connection being used within the interface to ensure that the transmission is appropriate. If this match cannot be validated, the transmission will be rejected.				[Segment Required]
ProviderQualifier	Identifier being sent as the unique identifier for the provider.	"MedicaidID"	String match = "MedicaidID" "SandataID" "NPI" "API" "TaxID" "Taxonomy" "Legacy" "Other"	
ProviderID	Unique identifier for the agency.	TN-BCT Provider ID - 7 characters (alpha numeric)	TN-BCT Provider ID - 7 characters (alpha numeric)	
This segment provides the base data regarding an EVV visit. If a visit is changed (corrections, alterations, updates) over time, the same visit may be delivered multiple times, each sharing the same VisitKey, but each change represented with a different Sequence ID- ascending over time- to allow the Aggregator system to keep the changes ordered appropriately. Each update to a visit should also be accompanied by a Visit Change segment.				[Segment Required]
VisitOtherID	Visit identifier in the external system	Visit Identifier	Max Length 50 No Special Characters	
SequenceID	The Third Party EVV visit sequence ID to which the change applied	Third Party EVV Visit Sequence ID	Max length 16 If TIMESTAMP is used: YYYYMMDDHHMMSS Numbers only; no other characters	
EmployeeQualifier	Descriptive reference of the value being sent to uniquely identify the employee.	"EmployeeSSN"	String match = "EmployeeCustomID" "EmployeeSSN" "EmployeeRegID"	Yes
EmployeeIdentifier	Employee identifier identified by EmployeeQualifier. This information will be used to link the received Third Party EVV Employee information with the Visit information and should be the same value as the EmployeeIdentifier submitted in the Employee transmission.	9 digit SSN	Max Length 9 Format: #####	Yes
GroupCode	Group visits are visits where a single caregiver that provides services to multiple clients during the same time span. If this visit was part of a group visit, the Group Code is used to reassemble all members of the group. This impacts reporting and analytics for overlapping visits.	Group Code	Max Length 6 Can be NULL No Special Characters	No
ClientIDQualifier	Describes what type of identifier is being sent to identify the client.	"ClientCustomID"	String match = "ClientMedicaidID" "ClientID" "ClientSSN" "ClientOtherID" "ClientCustomID"	Yes
ClientID	Unique client identifier used to reference the member data across all Medicaid activities. This value must be the same value used as the ClientMedicaidID in the Client transmission.	TN-BCT ID (member ID) Format: 1 alpha + 8 digit number or 9 digits	TN-BCT ID (member ID) Format: 1 alpha + 8 digit number or 9 digits	Yes
ClientOtherID	Additional client user-defined ID. Commonly used to store client's ID from another system. This value is used to match the client to an existing record during import.	TN-BCT ID (member ID) Format: 1 alpha + 8 digit number or 9 digits	Max Length 24 Can be NULL FORMAT: #####	No

Element	Description	Expected Value	Validation Rule	Required (Y/N)
VisitCancelledIndicator	true/false – Set to false as the default. Set to true if a future scheduled visit previously sent and accepted with no call in or call out is to be cancelled / deleted. Only applicable to future schedules only and scheduling is not in scope for this program.	"true" "false"	String match = "true" "false"	Yes
PayerID	Sandata EVV assigned ID for the payer.	"TNBCT"	See Payer + Programs appendix	Yes
PayerProgram	If applicable, the program to which this visit belongs.	"HHCS"	See Payer + Programs appendix	Yes
ProcedureCode	This is the billable procedure code which would be mapped to the associated service.	Service Group code column	See Services + Modifiers appendix	Yes
Modifier1	Modifier for the Service Group code for the 837. Up to 4 of these are allowed.	Modifier 1 column	See Services + Modifiers appendix Can be NULL	No
Modifier2	Modifier for the Service Group code for the 837. Up to 4 of these are allowed.	Modifier 2 column	See Services + Modifiers appendix Can be NULL	No
Modifier3	Modifier for the Service Group code for the 837. Up to 4 of these are allowed.	Modifier 3 column	See Services + Modifiers appendix Can be NULL	No
Modifier4	Modifier for the Service Group code for the 837. Up to 4 of these are allowed.	Modifier 4 column	See Services + Modifiers appendix Can be NULL	No
VisitTimeZone	Visit primary time zone. Depending on the program, this value may be defaulted or automatically calculated. Should be provided if the visit is occurring in a time zone other than that of the client. See Appendix 4 for valid time zones.	See Appendix	String match = See Appendix	Yes
AdjInDateTime	Adjusted visit call in date/time if electronically collected call time has been adjusted manually. This value does not substitute for the Call segment and will set Cures Act exceptions for missing call in/call out on the visit if no call segment provided for visit. Add visit changes segment when submitting adjusted times.	Adjusted In Date and Time	Max Length 20 Can be NULL FORMAT: YYYY-MM-DDTHH:MM:SSZ	No
AdjOutDateTime	Adjusted visit call out date/time if electronically collected call time has been adjusted manually. This value does not substitute for the Call segment and will set Cures Act exceptions for missing call in/call out on the visit if no call segment provided for visit. Add visit changes segment when submitting adjusted times.	Adjusted Out Date and Time	Max Length 20 Can be NULL FORMAT: YYYY-MM-DDTHH:MM:SSZ	No
BillVisit	True is the expected value for all visits. False would be set if the visit is not to be considered for claims validation and reporting. False will also set the status of the visit to Omit.	"true" "false"	String match = "true" "false"	Yes
Memo	Associated free form text.	Memo	Max Length 1024 Can be NULL Special Characters _ ! ' - , space supported	No
ScheduleStartTime	Activity / Schedule start date and time. This field is generally required but may be omitted if the schedule is denoting services that can happen at any time within the service date. Schedules are required in all cases. Lack of a schedule is on an exception basis.	Schedule Start Date and Time for Service	Max Length 20 Can be NULL DateTime Format YYYY-MM-DDTHH:MM:SSZ	No
ScheduleEndTime	Activity / Schedule end date and time. This field is generally required but may be omitted if the schedule is denoting services that can happen at any time within the service date. Schedules are required in all cases. Lack of schedule is on an exception basis.	Schedule End Date and Time for Service.	Max Length 20 Can be NULL DateTime Format YYYY-MM-DDTHH:MM:SSZ	No
Reschedule	Indicator if schedule is a "reschedule"	"true" "false"	String match = "true" "false" Can be NULL	No
ClientVerifiedTimes	If the client did verify times in EVV Vendor system set this value to true. If the client did not verify times in EVV Vendor system set this value to false.	"true" "false"	String match = "true" "false" Can be NULL	No
ClientVerifiedTasks	If the client did verify tasks performed in EVV Vendor system set this value to true. If the client did not verify tasks performed in EVV Vendor system set this value to false.	"true" "false"	String match = "true" "false" Can be NULL	No
ClientVerifiedService	If the client did verify service performed in EVV Vendor system set this value to true. If the client did not verify service performed in EVV Vendor system set this value to false.	"true" "false"	String match = "true" "false" Can be NULL	No
ClientSignatureAvailable	The actual signature will not be transferred. The originating system will be considered the system of record. If the client signature is captured in EVV Vendor system set this value to true. If the client signature is not captured in EVV Vendor system set this value to false.	"true" "false"	String match = "true" "false" Can be NULL	No
ClientVoiceRecording	The actual voice recording will not be transferred. The originating system will be considered the system of record. If the client voice recording is captured in EVV Vendor system set this value to true. If the client voice recording is not captured in EVV Vendor system set this value to false.	"true" "false"	String match = "true" "false" Can be NULL	No
Calls	Call segments are needed on the initial visit submission and if not provided can set an exception on the visit in the aggregator. If there is a change to the visit then this call segment does not need to be sent and adjusted times can be included in the parent visit element. Calls include any type of clock in or clock out depending on system capabilities. Note that some vendor systems may not record some visit activity as calls. These calls are considered to be manually entered and should have a calls segment submitted. This is an OPTIONAL segment only when visit data is being adjusted.			If it is decided that the segment is not being used then no field is required. If information within the segment is decided to be used then follow what is needed in the required column.
			[Segment Optional]	
CallExternalID	Call identifier in the external system	Call Identifier	Max Length 16 No Special Characters	
CallDateTime	Event date time. Must be to the second.	Call Date and Time	Max Length 20 Can be NULL FORMAT: YYYY-MM-DDTHH:MM:SSZ	
CallAssignment	This call segment information reference values: Time In, Time Out, Other	"Time In" "Time Out" "Other"	String match = "Time In" "Time Out" "Other"	
GroupCode	Group visits are visits where a single caregiver that provides services to multiple clients during the same time span. If this visit was part of a group visit, the Group Code is used to reassemble all members of the group. This impacts reporting and analytics for overlapping visits.	Group Code	Max Length 6 Can be NULL No Special Characters	
CallType	The type of device used to create the event. Any call with GPS data collected should be identified as Mobile. FVV should be used for any type of fixed verification device. Visit Changes segment required for CallType = Manual	"Telephony" "Mobile" "FVV" "Manual" "Other"	String match = "Telephony" "Mobile" "FVV" "Manual" "Other"	
ProcedureCode	This is the billable procedure code which would be mapped to the associated service per the program definition.	Service Group code column	See Services + Modifiers appendix Can be NULL	
ClientIdentifierOnCall	If a client identifier was entered on the call, this value should be provided.	Third Party EVV Client Identifier on Call	Max Length 10 No Special Characters	

Element	Description	Expected Value	Validation Rule	Required (Y/N)
MobileLogin	Login used if a mobile application is in use for GPS calls. Required if CallType = Mobile.	Mobile Login	Max Length 64 Can be NULL if not a Mobile CallType No Special Characters	Conditional
CallLatitude	GPS latitude recorded during event. Latitude has a range of -90 to 90 with a 15 digit precision. Required for CallType = Mobile	Latitude	Decimal with sign if negative 2 primary.15 digit precision Can be NULL if not a Mobile CallType Decimal format with (-)XXX.XXXXXXXXXXXXXXXXXX digits	Conditional
CallLongitude	GPS longitude recorded during event. Longitude has a range of -180 to 180 with a 15 digit precision. Required for CallType = Mobile.	Longitude	Decimal with sign if negative 3 primary.15 digit precision Can be NULL if not a Mobile CallType Decimal format with (-)XXX.XXXXXXXXXXXXXXXXXX digits	Conditional
TelephonyPIN	PIN for telephony. Identification for the employee using telephony. Required if CallType = Telephony.	Telephony Pin	Max Length 9 Can be NULL if not a Telephony CallType No Special Characters	Conditional
OriginatingPhoneNumber	Originating phone number for telephony. Required if CallType = Telephony.	Originating Phone Number	Max Length 10 Can be NULL if not a Telephony CallType No Special Characters	Conditional
VisitLocationType	Specific values to be provided based on the program. Values include: 1 = Home, 2 = Community	"1" "2"	String match = "1" "2" Can be NULL	No
Optional segment. This segment is not to be supplied for new visits that have call segments included. This segment is provided when a visit has been manually entered, altered or updated in the source system. The Visit General segment should reflect the updated information, while this associated Visit Change segment should record the details around that change, and supply the reason code for why it occurred.			[Segment Optional]	If it is decided that the segment is not being used then no field is required. If information within the segment is decided to be used then follow what is needed in the required column.
SequenceID	The Third Party EVV visit sequence ID to which the change applied	Third Party EVV Visit Sequence ID	Max length 16 If TIMESTAMP is used: YYYYMMDDHHMMSS Numbers only; no other characters	Yes
ChangeMadeBy	The unique identifier of the user, system or process that made the change. This could be a system identifier for the user or an email. Could also be a system process, in which case it should be identified.	Unique Identifier of Change Agent	Max Length 64 No Special Characters	Yes
ChangeDateTime	Date and time when change is made. At least to the second.	Date and Time When Change is Made	Max Length 20 Can be NULL FORMAT: YYYY-MM-DDTHH:MM:SSZ	Yes
GroupCode	Group visits are visits where a single caregiver that provides services to multiple clients during the same time span. If this visit was part of a group visit, the Group Code is used to reassemble all members of the group. This impacts reporting and analytics for overlapping visits.	Group Code	Max Length 6 Can be NULL No Special Characters	No
ReasonCode	Reason Code associated with the change.	Reason Code column	See Reason codes appendix Can be NULL	No
ChangeReasonMemo	Reason/Description of the change being made if entered. Required for some reason codes.	See Note Required? Column	Max Length 256 Can be NULL No Special Characters	Conditional
Provided for a visit when it has corrections, alterations, or updates that caused exceptions, which have been acknowledged by the provider agency. Every exception that is acknowledgeable (versus exceptions that require a fix- or alteration of the visit data) must have an acknowledgement for the visit to be fully verified and compliant with the EVV program's rules.			This is an OPTIONAL segment- it will not be supplied for new visits (delivered for the first time), but MUST be delivered for any updates or alterations to an existing visit where an acknowledgeable exception has been resolved. If provided, all required fields must be included	If it is decided that the segment is not being used then no field is required. If information within the segment is decided to be used then follow what is needed in the required column.
VisitExceptionAcknowledgement			[Segment Optional]	
ExceptionID	ID for the exception being acknowledged.	See the Exception code column for "ACK" in Visit Exceptions appendix	See Exception codes appendix Can be NULL	No
ExceptionAcknowledged	True to acknowledge exceptions that are indicated as acknowledgeable only. False by default.	"true" "false"	String match = "true" "false" Can be NULL	No

Appendix 1: Payers + Programs

Payer ID	Department Program Name	Program ID	Program Type
TNBCT	BlueCare Tennessee	HHCS	Home Health Care Services

Appendix 2: Services + Modifiers

Payer	Program	Service Code	Modifier 1	Modifier 2	Modifier 3	Modifier 4	Service Description
TNBCT	HHCS	FHHH					Private Duty Nursing
TNBCT	HHCS	FHRN					Hourly HH Nurse
TNBCT	HHCS	FHSA					Hourly HH Aide
TNBCT	HHCS	FHSN					Intermittent HH Nurse Visit
TNBCT	HHCS	FHHA					Intermittent HH Aide Visit
TNBCT	HHCS	FHPT					Intermittent HH PT Visit
TNBCT	HHCS	FHOT					Intermittent HH OT Visit
TNBCT	HHCS	FHST					Intermittent HH ST Visit
TNBCT	HHCS	FHSW					Intermittent HH SW Visit

Appendix 3: Reason Codes

Reason Code	Reason	Note Required?
100	Member No Show	No
110	Member Unavailable	No
120	Member Refused Verification	No
130	Member Refused Service	No
140	Member Incapable, Designee Unavailable	No
150	Caregiver Failed to Call In - Verified Services Were Delivered	No
160	Caregiver Failed to Call Out - Verified Services Were Delivered	No
170	Caregiver Failed to Call In and Out - Verified Services Were Delivered	No
180	Caregiver Called Using an Alternate Phone	No
190	Caregiver Change	No
200	Mobile App Issue/Inoperable	No
210	Telephony Issue/Inoperable	No
230	Service Outside the Home	No
240	Unsafe Environment	No
999	Other	YES

Appendix 4: Exception Codes

Exception Code	Exception Description	Acknowledge/Fix
0	Unknown Client	Fix
1	Unknown Employee	Fix
23	Missing Service	Fix
2	Visits Without Any Calls	Fix
3	Visits Without In-Call	Fix
4	Visits Without Out Call	Fix
15	Unmatched Client ID / Phone	Acknowledge
40	Client Service Verification	Acknowledge
28	Client Visit Verification	Acknowledge
39	Client Signature Exception	Acknowledge

Appendix 5: Valid Timezones

Time Zone Code	Daylight Savings Time Observed?
US/Alaska	Active
US/Aleutian	Active
US/Arizona	Inactive
US/Central	Active
US/East-Indiana	Active
US/Eastern	Active
US/Hawaii	Inactive
US/Indiana-Starke	Active
US/Michigan	Active
US/Mountain	Active
US/Pacific	Active
US/Samoa	Inactive
America/Indiana/Indianapolis	Active
America/Indiana/Knox	Active
America/Indiana/Marengo	Active
America/Indiana/Petersburg	Active
America/Indiana/Vevay	Active
America/Indiana/Vincennes	Active
America/Puerto_Rico	Active
Canada/Atlantic	Active
Canada/Central	Active
Canada/East-Saskatchewan	Inactive
Canada/Eastern	Active
Canada/Mountain	Active
Canada/Newfoundland	Active
Canada/Pacific	Active
Canada/Saskatchewan	Active
Canada/Yukon	Active

Appendix 6: US State Abbreviations

US State	State Abbreviation	US State	State Abbreviation
Alabama	AL	Nebraska	NE
Alaska	AK	Nevada	NV
Arizona	AZ	New Hampshire	NH
Arkansas	AR	New Jersey	NJ
California	CA	New Mexico	NM
Colorado	CO	New York	NY
Connecticut	CT	North Carolina	NC
Delaware	DE	North Dakota	ND
Florida	FL	Ohio	OH
Georgia	GA	Oklahoma	OK
Hawaii	HI	Oregon	OR
Idaho	ID	Pennsylvania	PA
Illinois	IL	Rhode Island	RI
Indiana	IN	South Carolina	SC
Iowa	IA	South Dakota	SD
Kansas	KS	Tennessee	TN
Kentucky	KY	Texas	TX
Louisiana	LA	Utah	UT
Maine	ME	Vermont	VT
Maryland	MD	Virginia	VA
Massachusetts	MA	Washington	WA
Michigan	MI	West Virginia	WV
Minnesota	MN	Wisconsin	WI
Mississippi	MS	Wyoming	WY
Missouri	MO		
Montana	MT		

Appendix 7: Valid Languages

Valid Language Preference

English

Spanish