

iSOFT Clinical Manager 1.01

Data Dictionary

P/N 214309 D



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AllInBoxes

Sub-system: Replication

Data Category:

Replication:

Record of all unsatisfied MatFin requests for all databases in the current environment. Used to synchronize patient merges with patient materialization with patient finalization so that inconsistencies do not occur in the replicating environment.

Column Name	Parent Table	Description	Business Rules	DataType	Length
ClientGUID	CV3Client	The GUID of client who has an unsatisfied materialization or finalization request.		HVCIDdt	9
SiteID	HVCSite	The site where unsatisfied row exists.	Must be a valid site in HVCSite	smallint	2
Operation		Describes if this is materialization or finalization.	1 = Materialize; 0 = Finalize	smallint	2
CreatedBy		The MS-SQL Server username of the person who created the row.		char	30
CreatedWhen		The date and time the row was created.		datetime	8
Spid				int	4

AutoFinalizationInbox

Sub-system: Replication

Data Category:

Replication:

Work table of clients who meet discharge criteria and are awaiting final checks before finalization.

Column Name	Parent Table	Description	Business Rules	DataType	Length
ClientGUID	CV3Client	Identifies the client.		HVCIDdt	9

AutoMaterializationInbox

Sub-system: Replication

Data Category:

Replication:

Work table for clients awaiting materialization.

Column Name	Parent Table	Description	Business Rules	DataType	Length
ClientGUID				HVCIDdt	9
CreatedBy		The MS-SQL Server username of the person who created the row.		char	30
CreatedWhen		The date and time the row was created.		datetime	8
ProcessedBy				char	30
ProcessedWhen				datetime	8
SitelD	HVCSite	Identifies the site that last updated the row.		smallint	2
Spid				int	4
LastError				int	4

CareEnterprise

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

A person who provides a service to a client.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		The build version that last updated this row.		int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.		bit	1
GUID		The unique identifier for the row.		HVCIDdt	9
Name		The name of the care enterprise.		varchar	40
LoginPrefix		The environment prefix appended to User's ID Code to generate an MS-SQL login.		varchar	8
UniqueID		The unique ID to be used in place of the SiteID for the generation of HVCIDs.		int	4

ChartDataRepository

Sub-system: Client Index

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitelD	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9

ChartSyncStatus

Sub-system: Unknown

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
ClientGUID				HVCIDdt	9
CreatedBy		MS-SQL server username of person who created the row.		char	30
CreatedWhen		Date and time row was created.		datetime	8
TouchedBy		MS-SQL server username of person who last updated the row.		char	30
TouchedWhen		Date and time row was updated.		datetime	8
Status				int	4

coln_applic_intf_xref

Sub-system: HL7 Interfaces

Data Category:

Replication:

The translations between HL7 message values and iSOFT Clinical Manager values.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
applic_mnem_recv		The application to which the value is translated.	Should be defined in Application dictionary or be CVApplicationName defined In Environment Profile	varchar	3
applic_mnem_send		The application from which the value is translated.	Should be defined in Application dictionary or be CVApplicationName defined in Environment Profile	varchar	3
coln_name		The key used to perform the translation.		varchar	30
coln_value_recv_text		The new, translated value.		varchar	40
coln_value_send_text		The value to be translated.		varchar	40

coms_prcs_intf_ctrl

Sub-system: HL7 Interfaces

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the Row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies if row is active or not.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
coms_prcs_mnem_recv				varchar	30
coms_prcs_msg_que_lim_num				int	4
coms_prcs_msg_time_lim_qty				int	4
inf_msg_ctrl_id_num_last				int	4
inf_msg_ctrl_seq_num_last				int	4
inf_msg_id_day_code				varchar	3
inf_msg_id_year_code				varchar	1
sts_ctrl_code_coms_prcs				varchar	3
inf_msg_ctrl_seq_num_rcvd				int	4
HL7Version				varchar	8
Pad1				char	255
Pad2				char	255
Pad3				char	255
Pad4				char	255

Pad5	char	255
Pad6	char	255
Pad7	char	204

CV3ActiveCareProvVisitRole

Sub-system: Client Index

Data Category:

Replication:

Contains Visit/Provider relationship for Active Visits only. This is used by the Patient List.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
FromDtm		The date and time from which care is provided.		datetime	8
ToDtm		The date and time for which care is provided.	Will be NULL if care is provided indefinitely	datetime	8
Status		The status of the provider role.	Either Active, Cancelled, Inactive, or Modified	varchar	10
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ProviderGUID	CV3CareProvider	The link to the Provider.		HVCIDdt	9
RoleTypeGUID	CV3CareProviderRole	The link to the Role Type.		HVCIDdt	9
Type					
RoleCode	CV3ProviderRole	The provider's role in this client's care.		varchar	30
ApplicSource		Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT)	char	5

			interface), or LAB (LAB interface)		
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
NumProviderOrdersToSign		The number of orders to be signed by the provider.		int	4
ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.	3 = General scope; 2 = Chart scope, 1 = Visit scope	char	1
ChartGUID	CV3Chart	The link to the client's chart.		HVCIDdt	9

CV3ActiveChart

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

A chart that contains at least one active visit.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ChartGroupCode	CV3ChartGroup	The group to which this chart belongs.		char	20
DateInactivated		The date the chart was inactivated.		datetime	8
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9

CV3ActiveVisit

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

Contains currently admitted or recently discharged visits.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
VisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9

CV3ActiveVisitList

Sub-system: Client Index

Data Category:

Replication:

Contains denormalized information about active visits only. This is used by the Patient List.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		The build version that last updated this row.		int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates if row is Active.	1 = Active; 0 = Inactive	bit	1
GUID	CV3ClientVisit	Unique identifier for the row.		HVCIDdt	9
VisitStatus		The visit status.		char	3
InternalVisitStatus		The status of the visit.		char	3
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
AdmitDtm		The admission date and time.		datetime	8
DischargeDtm		The discharge date and time.	Will be NULL if visit is not discharged	datetime	8
CloseDtm		The date and time the visit was closed.		datetime	8
IDCode		The client's Medical Record Number.		char	20
VisitIDCode		The current identifier for the visit.		char	20
TypeCode	CV3VisitType	The visit type.		char	15
CareLevelCode	CV3CareLevel	The care level.		char	15
ServiceGUID	CV3Service	The link to the service of this visit.		HVCIDdt	9
ClientDisplayName		The client's most recent name.	Denormalized from	varchar	50

ProviderDisplayName		The primary care provider's display name.	CV3ClientName		
CurrentLocation		The name of the current location.	Denormalized from CV3CareProvider	varchar	50
CurrentLocationGUID	CV3Location	The Location Group for current location.	Denormalized from CV3Location	varchar	50
NumUnackAlerts		The number of unacknowledged alerts.	Must be a location group	HVCIDdt	9
NextLocnGrpGUID	CV3Location	The location group to which the patient will be transferred.	Must be a location group	int	4
NextLocn		The name of next location to which the patient will be transferred.		HVCIDdt	9
PlanDischDtm		The planned discharge date.		varchar	50
FacilityGUID	CV3Location	The link to the facility location.		datetime	8
LocnGroupName	CV3Location	The name of the location group where patient is admitted.		HVCIDdt	9
GenderCode	CV3Gender	The client's gender.		varchar	30
IsPermanent		Indicates if this client is permanent (meaning that their data will always be held in the active databases).	1 = True; 0 = False	tinyint	1
IsMaterialized		Indicates if this client has been materialized (meaning that all of their data has been retrieved from the repository).	1 = True; 0 = False	bit	1
BirthDayNum		The day of the birthday.	1 to 31; 0 = Unknown	int	4
BirthMonthNum		The month of the birthday.	1 to 12; 0 = Unknown	int	4
BirthYearNum		The year of the birthday.	Four-digit year; 0 = Unknown	int	4
VisitReason		The primary health issue.	Copied from CV3HealthIssueDeclaration. ShortName	varchar	30
ServiceDescription		The description of the service.	Copied from CV3Service.Description	varchar	60
TempLocnGUID	CV3Location	The current temporary location.		HVCIDdt	9
TemporaryLocation		The name of the temporary location.		varchar	50
PrivacyStatusCode		The client's Privacy Status.		varchar	30
SecurityLevel		The security level for this client. Copied from CV3PrivacyStatus.	0 = Standard; 1 = Enhanced; 2 = Ultra-Secure	int	4

CV3Address

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

The address of a client, user, or location.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitelD	HVCSite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Line1		Line 1 of the address.		varchar	50
Line2		Line 2 of the address.		varchar	50
Line3		Line 3 of the address.		varchar	50
City		The name of the city.		varchar	25
CountryCode		The name of the country.		varchar	30
PostalCode		The postal code or Zip code.		varchar	15
PhoneNumber		Not used. (See table CV3Phone)		varchar	40
AreaCode		Not used. (See table CV3Phone)		varchar	10
IsCurrent		Indicates if this is a current address.	1 = True; 0 = False	bit	1
EffectiveDate		The date the address is effective.		datetime	8
ExpiryDate		The date the address expires.		datetime	8
ParentGUID	CV3User, CV3Client	The link to the user, client, or location that owns this address.		HVCIDdt	9

ClientVisitGUID	CV3ClientVisit	The link to the client visit.	Only applicable if a client owns the address	HVCIDdt	9
TypeCode	CV3AddressType	The type of address.		varchar	15
ApplicSource		Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
CountryDvsnCode	CV3CountryDivision	The Country Division (state, province, etc.).		varchar	30
ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.	3 = General scope; 2 = Chart scope; 1 = Visit scope	char	1
Status		Not used. (See Active column)		varchar	10

CV3AddressType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Address Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code that identifies the Address Type (for example, Home or Business).		varchar	30
IsMultiple		Indicates if more than one address of this type can be active at any one time.	1 = True; 0 = False	bit	1
IsInteractiveEdit		Indicates if addresses of this type can be edited through iSOFT Clinical Manager.	1 = True; 0 = False	bit	1
IsGeneralType		Indicates whether this address type will be visible in all of the patient's charts.	1 = True; 0 = False	bit	1
SortSeqNum		The sequence number used when displaying addresses.		int	4

CV3AlertDeclaration

Sub-system: Clinical Decision Support

Data Category: Client

Replication: All Remotes

Record of when a final-state alert was raised and its details. Only acknowledged alerts, those generated through iSOFT Clinical Manager service or interfaces, or alerts with a destination of IntermediateMessage appear in this table.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		Not used.		datetime	8
Status		The acknowledgement status.	Either Ack or Unack	varchar	10
ToBeVerified		Not used.		bit	1
ToBeSigned		Not used.		bit	1
EnterRole		Not used.		varchar	30
UserGUID	CV3User	Not used.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart		HVCIDdt	9
IsChronic		Not used.		bit	1
ScopeLevel		Identifies if the data is applicable to the patient, chart, or visit. Comes from the Scope in the	3 = General scope; 2 = Chart scope, 1 = Visit scope	char	1

Description		Destination clause in the MLM. The Short Message from the Destination clause in the MLM.		varchar	60
Text		The text of the alert. If the text is longer than 155 characters, the first 255 characters are stored here, and the rest are stored in CV3AlertMessageRepository.		varchar	255
OnsetDayNum		Not used.		int	4
OnsetMonthNum		Not used.		int	4
OnsetYearNum		Not used.		int	4
ResolvedDate		Not used.		datetime	8
CharacteristicNumber		Not used.		char	4
ApplicSource		The name of the application that generated the alert.	Either CV (iSOFT Clinical Manager) or SCH (CDS server)	char	5
TypeCode	CV3AlertTypeRights	The Alert Type from the Destination clause in the MLM. The Priority from the Destination clause in the MLM.	Must be a valid item in the Alert Type dictionary	varchar	30
PriorityCode			Either High, Medium, or Low	varchar	30
AcknowledgedUserName		The name of the user who acknowledged the alert.		varchar	50
AcknowledgedDtm		The date and time the alert was acknowledged.		datetime	8
EventType		The event that triggered the MLM.	See the "Arden Extensions for Use with Medical Logic Modules" chapter in the <i>Clinical Decision Support Configuration Guide</i>	varchar	80
MLMName	CV3MLM	The name of the MLM that generated the alert.		varchar	80
PObjectName		The class name of the object which triggered the MLM (for example, Order, Result, etc.).	See the "Arden Extensions for Use with Medical Logic Modules" chapter in the <i>Clinical Decision Support Configuration Guide</i>	varchar	30
PObjectGUID		The GUID of the object that triggered the MLM.		HVCIDdt	9
RuleGroup		The Rule Group from the Destination clause in the MLM.		varchar	255
RuleNumber		The Rule Number from the Destination clause in the MLM.		int	4
IsIntermediateMsg		Identifies whether this is an intermediate alert. Set by using an IntermediateMessage type of Destination clause.	1 = True; 0 = False	bit	1
MLMStatus		The status of the MLM that generated the alert.	4 = Production; 3 = Beta	int	4

AlertComments	An optional comment that may be entered when the alert is acknowledged.		varchar	255
HasLongText	Identifies whether the text is longer than 255 characters. If so, the remaining text is stored in CV3AlertMessage.	1 = True; 0 = False	bit	1
ArrivalTime	The arrival date-time of the alert at the master database.		datetime	8
NotificationID	For internal use. Contains the ID of the alert in the external notification system.		varchar	128
AlertRepositoryGUID	CV3AlertRepository	Link to corresponding initial-state alert in CV3AlertRepository.	HVCIDdt	9

CV3AlertMessage

Sub-system: Clinical Decision Support

Data Category: Client

Replication: All Remotes

Used in conjunction with CV3AlertDeclaration when the alert text is more than 255 characters.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ParentGUID	CV3AlertDeclaration	The link to the alert.		HVCIDdt	9
TextLine		The text in the alert message.	Multiple lines are concatenated together to form the entire text	varchar	255
LineNumber		The sort order for the lines in the alert.		int	4
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.	3 = General scope; 2 = Chart scope, 1 = Visit scope	char	1

CV3AlertMessageRepository

Sub-system: Clinical Decision Support

Data Category:

Replication: Selected Remotes

Used in conjunction with CV3AlertRepository when the alert text is more than 255 characters.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the Row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies if row is active or not.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ParentGUID		The link to the alert.		HVCIDdt	9
TextLine		The text in the alert message.		varchar	255
LineNumber		The sort order for the lines in the alert.		int	4
ClientGUID		The link to the client.		HVCIDdt	9
ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.		char	1

CV3AlertRepository

Sub-system: Clinical Decision Support

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies if row is active or not.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		Not used.		datetime	8
Status		The acknowledgement status		varchar	10
ToBeVerified		Not used.		bit	1
ToBeSigned		Not used.		bit	1
EnterRole		Not used.		varchar	30
UserGUID		Not used.		HVCIDdt	9
ClientVisitGUID		The link to the client visit.		HVCIDdt	9
ClientGUID		The link to the client.		HVCIDdt	9
ChartGUID		The link to the chart.		HVCIDdt	9
IsChronic		Not used.		bit	1
ScopeLevel		Identifies if the data is applicable to the patient, chart, or visit. Comes from the Scope in the		char	1

Description	Destination clause in the MLM. The Short Message from the Destination clause in the MLM.		varchar	60
Text	The text of the alert. If the text is longer than 155 characters, the first 255 characters are stored here, and the rest are stored in CV3AlertMessageRepository.		varchar	255
OnsetDayNum	Not used.		int	4
OnsetMonthNum	Not used.		int	4
OnsetYearNum	Not used.		int	4
ResolvedDate	Not used.		datetime	8
CharacteristicNumber	Not used.		char	4
ApplicSource	The name of the application that generated the alert.		char	5
TypeCode	The Alert Type from the Destination clause in the MLM.		varchar	30
PriorityCode	The Priority from the Destination clause in the MLM.		varchar	30
AcknowledgedUserName	The name of the user who acknowledged the alert.		varchar	50
AcknowledgedDtm	The date and time the alert was acknowledged.		datetime	8
EventType	The event that triggered the MLM.		varchar	80
MLMName	The name of the MLM that generated the alert.		varchar	80
PObjectName	The class name of the object which triggered the MLM (for example, Order, Result, etc.).		varchar	30
PObjectGUID	The GUID of the object that triggered the MLM.		HVCIDdt	9
RuleGroup	The Rule Group from the Destination clause in the MLM.		varchar	255
RuleNumber	The Rule Number from the Destination clause in the MLM.		int	4
IsIntermediateMsg	Identifies whether this is an intermediate alert. Set by using an IntermediateMessage type of Destination clause.		bit	1
MLMStatus	The status of the MLM that generated the alert.		int	4
AlertComments	An optional comment that may be entered when the alert is acknowledged.		varchar	255
HasLongText	Identifies whether the text is longer than 255 characters. If so, the remaining text is stored in CV3AlertMessageRepository.		bit	1
State	An enumerated type specifying when the alert was	Only 1 = initial state, is	int	4

		generated.	currently used.		
DestinationType		The output type of the alert.		varchar	50
ParentConfigTableName		The name of the object which triggered the alert.		varchar	50
ParentConfigItemGUID		The GUID of the specific triggering item for the evoking object.		HVCIDdt	9
TriggeringInfo		The name of the specific triggering item for the evoking object.		varchar	255
PatientLocation		The name of the patient's current location.		varchar	50
PatientLocationGroupGUID	CV3Location	The GUID of the patient's current location group.		HVCIDdt	9
PatientServiceGUID		The GUID of the current service.		HVCIDdt	9
ObjectModifiedDtm		The data and time of when an object was modified.		datetime	8

CV3AlertTypeRights

Sub-system: Clinical Decision Support

Data Category:

Replication:

The rights required to view a certain type of alert.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated the row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
AlertType		The name of the alert type (for example: WARNING, REMINDER, etc.).		char	30
RightGUID	CV3Rights	The right required to view this type of alert.		HVCIDdt	9
IsBetaMLMStatus		Indicates if this a Beta MLMs (as opposed to Production MLMs).	1 = True; 0 = False	bit	1
IsViewOnly		Indicates if this a view-only right (as opposed to a view-and-acknowledge right).	1 = True; 0 = False	bit	1
RightDescription		Not used.		varchar	80

CV3Allergen

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

A substance that produces a hyper-sensitive reaction.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitelD	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for this allergen.		varchar	60
Description		The description of the allergen.		varchar	40
TypeCode	CV3AllergenType	The allergen type.		varchar	15
ExternalDrugCode		The code for this drug in an external, 3rd-party database (for example, Multum).		varchar	128
ExternalCategoryCode		The code for this drug category in an external (3rd-party) database.		varchar	128

CV3AllergenType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Allergen Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code that identifies the allergen.		varchar	30
SortSeqNum		The sequence number used when displaying allergies.		int	4

CV3AllergyConfLevel

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Allergy Confidence Levels.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the allergy confidence level.		varchar	30

CV3AllergyDeclaration

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

The record of when an allergy was first observed, along with the details of that allergy.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Must be a valid site in HVCsite Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		Not used.		datetime	8
Status		The allergy status.	Either Active, Inactive, or Canceled	varchar	10
ToBeVerified		Not used.	1 = True; 0 = False	bit	1
ToBeSigned		Not used.	1 = True; 0 = False	bit	1
EnterRole		Not used		varchar	30
UserGUID	CV3User	The name of the user who created this item.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
IsChronic		Identifies if this is a chronic condition (that is, General in scope).	1 = True; 0 = False	bit	1

ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.	3 = General scope; 2 = Chart scope; 1 = Visit scope	char	1
Description		Not used.		varchar	60
Text		Free-format comments about the allergy.		varchar	255
OnsetDayNum		The day of the month of the allergy onset.	Range of 1 to 31	int	4
OnsetMonthNum		The month of the allergy onset.	Range of 1 to 12	int	4
OnsetYearNum		The year of the allergy onset.	Four-digit year	int	4
ResolvedDate		The date the allergy was resolved.		datetime	8
CharacteristicNumber		Not used.		char	4
ApplicSource		Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
Comments		Not used.		varchar	60
ConfirmedBy		The name of the person who confirmed the allergy.		varchar	80
AllergenGUID	CV3Allergen	The link to the allergen.		HVCIDdt	9
SvrtLevelCode	CV3AllergySvrtLevel	The severity of Allergy.		varchar	15
ConfLevelCode	CV3AllergyConfLevel	The confidence level of the allergy.		varchar	15
InfoSourceCode	CV3AllergyInfoSource	The source of the allergy information.		varchar	15

CV3AllergyDeclTemplate

Sub-system: Client Index

Data Category: Enterprise

Replication: One Way

The template of an allergy. This allows allergies to be entered from the Knowledge Tree. When entered from the Knowledge Tree (client document), this template is used to provide default values.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitelD	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		Not used.		datetime	8
Status		The allergy status.		varchar	10
ToBeVerified		Not used.	1 = True; 0 = False	bit	1
ToBeSigned		Not used.	1 = True; 0 = False	bit	1
EnterRole		Not used.		varchar	30
UserGUID	CV3User	The name of the user who created this item.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
IsChronic		Identifies if this is a chronic condition (that is, General in scope).	1 = True; 0 = False	bit	1
ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.	3 = General scope; 2 = Chart scope; 1 = Visit scope	char	1

Description	Not used.		varchar	60
Text	Free-format text about the allergy.		varchar	255
OnsetDayNum	The day of the month of the allergy onset.	Range from 1 to 31	int	4
OnsetMonthNum	The month of the allergy onset.	Range from 1 to 12	int	4
OnsetYearNum	The year of the allergy onset.	Four-digit year	int	4
ResolvedDate	Not used.		datetime	8
CharacteristicNumber	Not used.		char	4
ApplcSource	Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
Comments	Not used.		varchar	60
ConfirmedBy	The name of the person who confirmed the allergy.		varchar	80
AllergenGUID	CV3Allergen	The link to the allergen.	HVCIDdt	9
SvrtLevelCode	CV3AllergySvrtLevel	The severity of the allergy.	varchar	15
ConfLevelCode	CV3AllergyConfLevel	The confidence level of the allergy.	varchar	15
InfoSourceCode	CV3AllergyInfoSource	The source of the allergy information.	varchar	15

CV3AllergyInfoSource

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Allergy Information Sources.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the allergy information source.		varchar	30

CV3AllergySvrtLevel

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Allergy Severity Levels.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the allergy severity level.		varchar	30
SortSeqNum		Indicates the position this allergen reaction occupies in the list of allergies.		int	4

CV3AmbulatoryStatus

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Ambulatory Statuses.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the ambulatory status.		varchar	30

CV3AncillaryCodingStd

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Ancillary Coding Standards.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The coding standard from the Ancillary Coding Standard dictionary.		varchar	30
IsUnique		Indicates this is a unique coding standard.	1 = True; 0 = False	bit	1

CV3AncillaryName

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

The name of a catalog item when it is sent or received from the performing department.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		Name of the item in the ancillary.		varchar	40
UpperName		Name converted to uppercase.		varchar	40
CatalogType		Identifies if this is the name of an order item, result item, or patient care document. Also indicates the table that MainCatItemGUID and AuxCatItemGUID link to.	0 = Patient Care document; 1 = Order Catalog Item; 2 = Order Catalog Item AND Result Catalog Item; 3 = Result Catalog Item only	int	4

MainCatItemGUID	CV3OrderCatalog MasterItem, CV3PatientCare Document, CV3ResultCatalog Item.	The link to either an order catalog item, result item or patient care document. This is determined by CatalogType.	HVCIDdt	9
AuxCatItemGUID	CV3ResultCatalog Item	The link to a result catalog item. This is only used if CatalogType is 2.	HVCIDdt	9
CodingStd		The coding standard used by the Ancillary.	varchar	30
UpperCodingStd		The coding standard used by the Ancillary (converted to uppercase).	varchar	30

CV3AncillaryOrderID

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

A cross-reference table that is used only by the interfaces that stores either the placer or filler information of existing orders to distinguish if the order was created by the interfaces or iSOFT Clinical Manager.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
OrderID		The filler or placer's ID for this order.	Filler or Placer is identified by the TypeCode	varchar	32
FacilityID		The facility of the filler or placer.	Filler or Placer is identified by the TypeCode	varchar	32
TypeCode		Identifies whether this is the filler or placer.	0 = Placer; 1 = Filler	int	4
OrderGUID	CV3Order	The link to the order.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9

CV3Application

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Applications.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		A unique code for the application.		varchar	30

CV3AuditLog

Sub-system: Client Index

Data Category: Client

Replication:

Audits access to patient information.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
AuditType		The type of audit.		varchar	30
UserGUID	CV3User	The name of the user who created this item.		HVCIDdt	9
WorkstationID	CV3Workstation	The name of the workstation.	Joins over IDCode	varchar	20
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ClientID		The unique identifier for the client.		varchar	20
ClientIDTypeCode	CV3ClientIDType	The type of client identifier.		varchar	30
VisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
VisitID		The unique identifier for the visit.		varchar	20
VisitIDTypeCode		The type of visit identifier.		varchar	30
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
PrivacyStatusCode	CV3PrivacyStatus	The privacy status.		varchar	30
SecurityLevel		The security level of the client.		int	4
CareProviderGUID	CV3CareProvider	The GUID of the care provider.		HVCIDdt	9

Reason		The audit reason text.	varchar	255
CodedReason	CV3CodedReason	The audit reason code.	varchar	30

CV3AuditLog_R

Sub-system: Reporting

Data Category:

Replication:

Work table used by reporting.

Column Name	Parent Table	Description	Business Rules	DataType	Length
JobID				int	4
ObjectName				varchar	30
ObjectGUID				HVCIDdt	9
SubmittedReportGUID				HVCIDdt	9

CV3BasicObservation

Sub-system: Results

Data Category: Client

Replication: All Remotes

A result, which is a single clinical observation of a client characteristic. This is typically a result from the lab (for example, white blood cell count).

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	1 = True; 0 = False	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		The date and time the result was received.		datetime	8
Status		The chart item status.	F = Final; I = Pending; P = Prelim; R = NotVerified; S = Partial; C = Corrected; D = Delete	varchar	10
ToBeVerified		Not used.	1 = True; 0 = False	bit	1
ToBeSigned		Not used.	1 = True; 0 = False	bit	1
EnterRole		Not used.		varchar	30
UserGUID	CV3User	Not used.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
ItemName		The name of the result item.	Denormalized from	varchar	40

			CV3ResultCatalogItem		
RestrictedAccess		Restricted access flag from the result catalog item.	1 = True; 0 = False	bit	1
AuthorizedDtm		Not used.		datetime	8
ClusterID		Used to group observations together (specifically Microbiology results).		varchar	20
Value		The result value. See CV3TextualObservationLine for long text results.		varchar	60
TypeCode		The type of result.		varchar	2
IsHistory		Indicates if this is a historical result.	1 = True; 0 = False; see MasterGUID for link to current result.	bit	1
IsTextual		Indicates if the result has textual result information.	1 = True; 0 = False	bit	1
HasHistory		Indicates if there are historical results.	1 = True; 0 = False	bit	1
AbnormalityCode		The level of abnormality of the result.	HH = Very High; H = High; LL = Very Low; L = Low; AA = Very Abnorm Txt; A = Abnorm Txt	varchar	5
ReferenceUpperLimit		The upper limit of the reference value.		varchar	10
ReferenceLowerLimit		The lower limit of the reference value.		varchar	10
UnitOfMeasure		The unit of measure for the result.		varchar	15
OrderGUID	CV3Order	The link back to the originating order.		HVCIDdt	9
ResultItemGUID	CV3ResultCatalog Item	The link back to the result catalog item.		HVCIDdt	9
MasterGUID	CV3Basic Observation	The link back to current result. Only applicable if this is a historical result.		HVCIDdt	9
ArrivalDtm		The date and time the result arrived at the Primary Active database.		datetime	8
HasMediaLink		Indicates if this result has a link to a multi-media object (for example, an image).	1 = True; 0 = False	tinyint	1

CV3BasicObservation_R

Sub-system: Reporting

Data Category:

Replication:

Work table used by reporting.

Column Name	Parent Table	Description	Business Rules	DataType	Length
JobID				int	4
ObjectName				varchar	30
ObjectGUID				HVCIDdt	9
SubmittedReportGUID				HVCIDdt	9
TotalLine				int	4
TextLine				text	16

CV3BasicObservationJoin_R

Sub-system: Reporting

Data Category:

Replication:

Work table used by reporting.

Column Name	Parent Table	Description	Business Rules	DataType	Length
JobID				int	4
ObjectName				varchar	30
ObjectGUID				HVCIDdt	9
SubmittedReportGUID				HVCIDdt	9
TotalLine				int	4
TextLine				text	16

CV3BodySite

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Body Sites where medications may be delivered.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the body site.		varchar	30
OrderRoute	CV3OrderRoute	The route by which the medication is delivered (for example, intra-muscular).		varchar	30

CV3CareLevel

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Care Levels.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the care level.		varchar	30

CV3CareProvider

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

A person who provides service to a patient.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IDCode		The unique facility-defined identifier.		char	9
BillingIDCode		The billing ID of the care provider.		char	9
TypeCode	CV3ProviderType	The provider type.		varchar	30
SignOrderFlag		Indicates if the care provider can sign orders.	1 = True; 0 = False	bit	1
DisplayName		The provider's current name.	Denormalized from CV3UserName	varchar	50
Discipline	CV3Discipline	The discipline in which the care provider works.	Code from Discipline dictionary	varchar	30
TaskRoleType	CV3TaskRoleType	The task role of the provider performing a task.	Code from Task Role Type dictionary	varchar	30

CV3CareProviderID

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

The identifiers for a care provider.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IDCode		The unique facility-defined identifier.	This, with the ProviderIDTypeCode, must be unique	varchar	20
ProviderIDTypeCode	CV3ProviderIdType	The provider ID type code.	Must be a code from Provider ID Type dictionary	varchar	30
ProviderGUID	CV3CareProvider	The link to the care provider.		HVCIDdt	9

CV3CareProviderRoleType

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Policy information to control which types of care providers can play a role in a client's care. For example, a medical student cannot be an Attending Physician for a client.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
TypeCode	CV3ProviderType	The provider's type.		varchar	30
RoleCode	CV3ProviderRole	The provider's role.		varchar	30
IsMultiple		Indicates if there is to be only one provider of this type and role active for a patient at any time.	1 = True; 0 = False	bit	1
IsPrimary		Indicates if the provider with this role type is the primary provider.	1 = True; 0 = False	bit	1
IsAutoTracked		Indicates if flags on the Patient List will be turned on automatically for this provider role type.	1 = True; 0 = False	bit	1
IsADTTType		Indicates this provider role type can be changed in iSOFT Clinical Manager without special rights.	1 = True; 0 = False	bit	1
SortSeqNum		Indicates the order in which the providers will be displayed.		int	4
IsChartOwner		Indicates if the provider with this role type will be	1 = True; 0 = False	bit	1

IsPatientProvider	designated as the chart owner. Indicates if the provider with this role type is a provider at the patient level.	1 = True; 0 = False	bit	1
CanMarkResultsAsSeen	Not used.	1 = True; 0 = False	bit	1
CanAssignForUltraPatient	Indicates whether a provider can assign another provider to a patient with an Ultra security level.	1 = True; 0 = False	tinyint	1

CV3CareProviderVisitRole

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

The role a provider plays in giving a client care. (The association between a client visit and a provider.)

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
FromDtm		The date and time from which care is provided.		datetime	8
ToDtm		The date and time to which care is provided.	Will be NULL if care is provided indefinitely.	datetime	8
Status		The status of the provider role.	Either Active, Cancelled, Inactive, or Modified	varchar	10
ClientGUID	CV3Client	The link to the client.		HVC ID dt	9
ProviderGUID	CV3CareProvider	The link to the provider.		HVC ID dt	9
RoleTypeGUID	CV3Care	The link to the role type.		HVC ID dt	9
RoleCode	ProviderRoleType	The provider's role in this client's care.		varchar	30
ApplicSource	CV3ProviderRole	Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB	char	5

ClientVisitGUID	CV3ClientVisit	The link to the client visit.	interface)	HVCIDdt	9
NumProviderOrdersToSign		The number of orders to be signed by the provider.		int	4
ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.	3 = General scope; 2 = Chart scope; 1 = Visit scope	char	1
ChartGUID	CV3Chart	The link to the client's chart.		HVCIDdt	9

CV3CatalogClassTypeValue

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Identifies the classes to which a catalog item belongs. (Classes are used for printing and duplication checking.)

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
CatalogMasterGUID	CV3Order CatalogMasterItem	The link to an order catalog item.		HVCIDdt	9
ClassTypeGUID	CV3ClassType	The link to a class type.		HVCIDdt	9
Value		The actual value.		varchar	255

CV3CatalogItemAllergen

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Identifies the allergens that are associated with a catalog item.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
MessageText		Message that appears when the item is ordered on a patient who may be allergic to the item.		varchar	255
ItemGUID	CV3Order CatalogMasterItem	The link to an order catalog item.		HVCIDdt	9
AllergenGUID	CV3Allergen	The link to an allergen.	Must be unique in combination with ItemGUID	HVCIDdt	9

CV3CatalogItemDosage

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

The dosage range policy for a catalog item.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
GenderCode	CV3Gender	The gender.		varchar	30
CriteriaTypeCode	CV3Dosage	The criteria that determines the dosage (for example, age or weight).		varchar	30
CriteriaTypeLow	CriteriaType	The low end of the criteria.		real	4
CriteriaTypeHigh		The high end of the criteria.		real	4
CriteriaTypeUom	CV3UnitOfMeasure	The unit of measure of the criteria (for example, years or kilograms).		varchar	30
RouteCode	CV3OrderRoute	The route.		varchar	30
RangeLow		The low end of the dosage.		float	8
RangeHigh		The high end of the dosage.		float	8
RangeUom	CV3UnitOfMeasure	The unit of measure.		varchar	30
RangePerUom	CV3UnitOfMeasure	The unit of measure for "Per" calculations. For example, the dosage might be 1-5 mg per kilo of body weight.		varchar	30

ItemGUID	CV3Order CatalogMasterItem	The link to the order catalog item.	HVCIDdt	9
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CV3CatalogItemDuplicate

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Defines which order items or classes of order items are duplicates of each other.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClassValue		Value within a class. If another order has the same class value, it is considered a duplicate (for example, narcotics).		varchar	245
MessageType		Identifies the type or severity of the duplicate (for example, conflict or possible conflict).		varchar	255
MessageText		The message that appears when a duplicate is detected.		varchar	255
ClassTypeCode	CV3ClassType	The duplicate class type.		varchar	30
DuplicateItemName		The name of the duplicate item.		varchar	40
OrderCatalogMasterItemGUID	CV3Order CatalogMasterItem	The link to the parent item.		HVCIDdt	9
ClassTypeGUID	CV3ClassType	The link to the class type.		HVCIDdt	9
DuplicateItemGUID	CV3Order CatalogMasterItem	The link to the duplicate item.		HVCIDdt	9

CV3CatalogItemName

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Name of a catalog item (either an order item or a result item).

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
Name		The name of the item.	Must be unique	varchar	40
UpperName		Used for searching purposes.		varchar	40
Description		The description.		varchar	40
IsForOrder		Indicates whether this is the name for an order item.	1 = True; 0 = False	bit	1
IsForResult		Indicates whether this is the name for a result item.	1 = True; 0 = False	bit	1
IsPrimary		Set to True if this is the primary name.	1 = True; 0 = False. Each item can only have one primary name	bit	1
OrderMasterItemGUID	CV3Order CatalogMasterItem, CV3OrderCatalogSet	The link to either an order catalog item or set.	Depends on IsOrderCatalogSet, IsForOrder	HVC ID dt	9
ResultItemGUID	CV3Result CatalogItem	The link to a result catalog item.		HVC ID dt	9
IsOrderCatalogSet		Indicates whether this is a name for an order set.	1 = True; 0 = False	bit	1

OrderCatalogSetType	Indicates if this is an order set, a clinical path, or a generic set.	Only applicable if IsOrderCatalogSet is true. 0 = OrderSet; 1 = ClinicalPathway; 2 = Generic set	int	4
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CV3CatalogItemTask

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

The tasks to be performed when an order is placed.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		Comprised of Order Name + Summary Line.		varchar	40
LevelNum		The level number. 0 is the primary task.	0 = Primary; 1 = Secondary	int	4
OrderCatalogMasterItemGUID	CV3OrderCatalog MasterItem	The link to the order catalog item.		HVCIDdt	9
TaskTypeGUID	CV3TaskType	The link to the task type.		HVCIDdt	9
TaskReviewCategoryGUID	CV3Task ReviewCategory	The link to the task review category.		HVCIDdt	9
TaskPerformancePolicyGUID	CV3Task PerformancePolicy	The link to the task performance policy.		HVCIDdt	9
TaskSignaturePolicyGUID		The link to a task signature policy.		HVCIDdt	9
PatientCareDocumentGUID	CV3Patient CareDocument	The link to a patient care document.		HVCIDdt	9
TaskEntryFormGUID	CV3OrderEntry	The link to the entry form.	The links to FormGUID	HVCIDdt	9

	Form					
TransmitPolicyGUID		The link to the transmit policy.			HVCIDdt	9
TaskDocType		Task document type (Task Entry form or Patient Care Doc. Specimen Collected, etc.).	0 = None; 1 = Task Entry Form; 2 = Patient Care Document; 3 = Specimen Collected	int	4	
CanReschedule		Indicates whether the task can be rescheduled.	1 = True; 0 = False	tinyint	1	
IsExternallyGenerated		Indicates if the schedule for this task is generated by another system.	1 = True; 0 = False	tinyint	1	
IsForAllLocations		Indicates if the task can be performed in all locations.	1 = True; 0 = False	tinyint	1	
NumOfUOMOverdueMustResche		The number of units past the scheduled time that the user is alerted to Reschedule.		int	4	
OverdueMustReschedUom	CV3UnitOfMeasure	The Unit of Measure (UOM) for overdue task which must be rescheduled.		varchar	30	
IsContinuous		Indicates if this is a continuous task.		tinyint	1	
DocPointFreqCode	CV3Frequency	Defines the frequency for documentation points, including continuous tasks.	Must be a valid code in CV3Frequency table and belong to the CodedFrequencyGroup of the item catalog master item.	varchar	30	
SecondaryFreqType		The frequency type, one time or recurring.	0 = None; 1 = One Time; 2 = Recurring	int	4	
SecondaryRefDateType		The relationship with the primary task. Relationship can be based on Scheduled date/time or Performed date/time of primary task.	0 = None; 1 = Scheduled Date Time; 2 = Performed Date Time	int	4	
SecondaryRefDateModifier		The modifier for reference date (for example, Before, After, etc.).	0 = None; 1 = Before; 2 = After	int	4	
SecondaryTimeValue		Defines the number of time units.		int	4	
SecondaryTimeUom		Defines the unit of measure.	Only supports Minute, Hour	varchar	30	
DuplicatePolicyGUID	CV3Order	Duplicated policy used for checking task duplicates		HVCIDdt	9	
ExternTaskEntryFormGUID	CV3OrderEntryForm	The link to the entry form used to display task information received via the HL7 interface.		HVCIDdt	9	

CV3CatalogTaskDuplicate

Sub-system: Order Catalog

Data Category:

Replication: One Way

Stores duplicated policy information for a task.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the Row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClassValue		Value associated with the class type selected for duplicate checking.		varchar	245
MessageType		One of the values associated with HVCTaskDuplicateMsgType.		varchar	255
MessageText		Text to be appended at the end of the standard Message.		varchar	255
ClassTypeCode		Duplicated class type code.		varchar	30
DuplicateItemName		Denormalized order catalog item name.		varchar	40
CatalogItemTaskGUID	CV3Catalog ItemTask	GUID of the task item that this duplicate checking has been set up for.		HVCIDdt	9
ClassTypeGUID	CV3ClassType	GUID of the class type.		HVCIDdt	9
DuplicateItemGUID	CV3Order CatalogMasterItem	Used by duplicate checking to determine if it was already entered within a specified period of time.		HVCIDdt	9

CV3CatalogTaskLocationXRef

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Defines the location(s) in which the task can be performed.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
CatalogItemTaskGUID	CV3Catalog ItemTask	The link to the Catalog Item Task object.		HVCIDdt	9
LocationGroupGUID	CV3Location	The link to the Location object.	Must be a location group	HVCIDdt	9

CV3CatalogTransmitPolicyXRef

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

The transmission policies associated with an order item.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
TransmitPolicyGUID	CV3Order TransmitPolicy	The link to a transmission policy.		HVCIDdt	9
OrderCatalogMasterItemGUID	CV3OrderCatalog MasterItem	The link to an order catalog master item.		HVCIDdt	9
SessionType		The Session Type on order submission.	Either Standard or Discharge	varchar	30
TransmitPolicyName		The name of the transmission policy.	Denormalized from CV3OrderTransmitPolicy	varchar	30

CV3Chart

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

A historical record of client data and events that may span multiple visits.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Created		The date the chart was created.		datetime	8
Closed		The date the chart was closed.		datetime	8
Status		Not used.		varchar	3
LastResultTime		The date and time of the result most recently entered into this chart.		datetime	8
LastAbnormalResultTime		The date and time of the abnormal result most recently entered into this chart.		datetime	8
LastOrderTime		The date and time of the order most recently entered into this chart.		datetime	8
LastStatOrderTime		The date and time of the STAT order most recently entered into this chart.		datetime	8
NumOrdersToVerify		The number of orders in this chart that need verification.		int	4
NumOrdersToSign		The number of orders in this chart that need a		int	4

NumUnackOrders		signature.		
OrgUnitGUID	CV3Organizational Unit	The number of unacknowledged orders. Not used.	int	4
ClientGUID	CV3Client	The link to the client.	HVCIDdt	9
LastAckOrderTime		The date and time an order was last acknowledged.	datetime	8

CV3ChartAuditLog

Sub-system: Client Index

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
UserGUID	CV3User	The name of the user who created this item.		HVCIDdt	9
UpdateDtm		The date of the last update.		datetime	8
ClientID		The unique identifier for the client.		varchar	20
VisitID		The unique identifier for the visit.		varchar	20
WorkstationID		The name of the workstation.		varchar	20
Reason		The audit reason.		varchar	40
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
CareProviderGUID	CV3CareProvider	The GUID of the care provider.		HVCIDdt	9
IsOverride		Indicates whether or not the chart access is overridden.	1 = True; 0 = False	bit	1

CV3ChartFlowsheet

Sub-system: Patient Care Documents

Data Category: Visit

Replication: Selected Remotes

Identifies which flowsheets are contained in a given patient's chart.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitelD	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
PatCareDocGUID	CV3Patient	The link to the patient care document.		HVCIDdt	9
FlowsheetGUID	CV3Flowsheet	The link to the flowsheet.		HVCIDdt	9
Name	CareDocument	The name of the patient care document.		varchar	40

CV3ChartGroup

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Chart Groups.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the chart group.		varchar	30
ActiveDays		Indicates the time frame for grouping of previous orders and results in the Orders and Results chart sections.		int	4

CV3ChartUser

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

Records a relationship between a user and a chart. For example, this will record the last time a user looked at information in the chart.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
UserGUID	CV3User	The user who looks at this chart.		HVCIDdt	9
LastSeenResultTime		The date and time the user last saw results in this chart.		datetime	8
LastSeenOrderTime		The date and time the user last saw orders in this chart.		datetime	8
TrackNewFlag		Indicates if new orders and results should be tracked.	1 = True; 0 = False	bit	1
LastSeenStatOrderTime		The date and time this user last saw STAT orders in this chart.		datetime	8
SinceTimeResult		The time from which the results are displayed.		varchar	15
TimeScaleResult		The time increments by which results are displayed.		varchar	10
SinceTimeDocument		The time from which documents are displayed.		varchar	15
TimeScaleDocument		The time increments by which documents are displayed.		varchar	10
LastSeenAlertTime		The date and time when the user reset or cleared		datetime	8

LastSeenDocumentDtm

flags. Used to determine new alerts.

The date and time the user last saw documents in this chart.

datetime 8

CV3ClassType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Class Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		A name for the class type.		varchar	30
UserDictionaryCode		A dictionary to associate with the class type.		varchar	30
IsHVCDefined		Identifies if this is an iSOFT-defined entry.	1 = True; 0 = False	bit	1

CV3Client

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

A member of the care enterprise; patient.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		The build version that last updated this row.		int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Unique identifier for the row.		HVCIDdt	9
BirthDayNum		The day of the birthday.	1 to 31; 0 = Unknown	int	4
BirthMonthNum		The month of the birthday.	1 to 12; 0 = Unknown	int	4
BirthYearNum		The year of the birthday.	Four-digit year; 0 = Unknown	int	4
DeceasedDtm		The date and time the client died.		datetime	8
DisplayName		The current LastName, FirstName, and MiddleName.	Denormalized from CV3ClientName	varchar	50
FirstName		The client's first name.	Denormalized from CV3ClientName	varchar	20
LastName		The client's last name.	Denormalized from CV3ClientName	varchar	30
MiddleName		The client's middle name.	Denormalized from CV3ClientName	varchar	20
Title		The client's title.	Denormalized from CV3ClientName	varchar	20
ReligionCode	CV3Religion	The client's religion.		varchar	20

LanguageCode	CV3Language	The client's language.		varchar	20
GenderCode	CV3Gender	The client's gender.		varchar	15
RaceCode	CV3Race	The client's race.		varchar	20
MaritalStatusCode	CV3MaritalStatus	The client's marital status.		varchar	15
OccupationCode	CV3Occupation	The client's occupation.		varchar	30
IDCode		The client's Medical Record Number.	Must be unique	varchar	20
IsTemporary		Indicates if this is a temporary client ID.	1 = True; 0 = False	bit	1
CityOfBirth		The city where the client was born.		varchar	25
CountryDvsnOfBirth		The state or province where the client was born.		varchar	30
CountryOfBirth		The country where the client was born.		varchar	30
HouseholdGUID	CV3Household	The link to the household.		HVCIDdt	9
ApplicSource		Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
IsMaterialized		Indicates if this client has been materialized (meaning that all of their data has been retrieved from the Repository).	1 = True; 0 = False	bit	1
IsPermanent		Indicates if this client is permanent (meaning that their data will always be held in the active databases).	1 = True; 0 = False	bit	1
IsVIP		Indicates if this client is a VIP.	1 = True; 0 = False	bit	1
PrivacyStatusCode	CV3PrivacyStatus	The client's privacy status.		varchar	30
SecurityLevel		The client's security level. Copied from CV3PrivacyStatus.	0 = Standard; 1 = Enhanced; 2 = Ultra-Secure	int	4

CV3ClientContact

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

A person who can be contacted on behalf of a client.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		The build version that last updated this row.		int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.		bit	1
GUID		Unique identifier for the row.		HVCIDdt	9
Note		A comment about the client contact.		varchar	255
TypeCode	CV3ContactType	The contact type.		varchar	15
RelationshipCode	CV3Relationship	The relationship to the client contact.		varchar	20
AddrLine1		The first line of the client contact's address.		varchar	50
AddrLine2		The second line of the client contact's address.		varchar	50
AddrLine3		The third line of the client contact's address.		varchar	50
City		The client contact's city.		varchar	25
CountryCode		The client contact's country.		varchar	30
CountryDvsnCode	CV3CountryDivision	The client contact's country division (state, province, etc.).		varchar	30
PostalCode		The client contact's postal code.		varchar	15
Name		The name of the contact.		varchar	40
HomePhoneNumber		The contact's home phone number.	Format is 555-5555	varchar	40
BusinessPhoneNumber		The contact's business phone number.	Format is 555-5555	varchar	40
AltPhoneNumber		The contact's alternate phone number.	Format is 555-5555	varchar	40

HomeAreaCode		The area code of the contact's home phone number.		varchar	10
BusinessAreaCode		The area code of the contact's business phone number.		varchar	10
AltAreaCode		The area code of the contact's alternate phone number.		varchar	10
ApplicSource		Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.	3 = General scope; 2 = Chart scope; 1 = Visit scope	char	1

CV3ClientDocDetail

Sub-system: Patient Care Documents

Data Category: Visit

Replication: Selected Remotes

The part of a client document that contains a section of a client document.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientDocumentGUID	CV3ClientDocument	The link to the client document.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
DetailSeqNum		The sequence of this detail as it is entered by the user.		int	4
DetailLineOne		The first line of the detail text that has been entered for this detail item.		varchar	255
DetailLineTwo		The second line of the detail text that has been entered for this detail item.		varchar	255
HasExtendedText		Indicates if this item has additional node text lines stored in ClientDocDetail Text Line object.	1 = True; 0 = False	bit	1
KTreeItemGUID	CV3KnowledgeTreeItem	The link to the Knowledge Tree Item from which this document detail was entered.		HVCIDdt	9
KTreeItemName		The name of the Knowledge Tree Item node used to		varchar	40

HeadingOne	enter this detail. The first-level heading, if this document detail has one.	varchar	100	
HeadingOneSeqNum	The sequence of this item based on the first-level heading.	int	4	
HeadingTwo	The second-level heading, if this document detail has one.	varchar	100	
HeadingTwoSeqNum	The sequence of this item based on the second-level heading.	int	4	
HeadingThree	The third-level heading, if this document detail has one.	varchar	100	
HeadingThreeSeqNum	The sequence of this item based on the third-level heading.	int	4	
HeadingFour	The fourth-level heading, if this document detail has one.	varchar	100	
HeadingFourSeqNum	The sequence of this item based on the fourth-level heading.	int	4	
CodingScheme	The coding scheme which is currently taken from the Knowledge Tree node used to create this detail.	varchar	15	
CodingSchemeCode	The code which is currently taken from the Knowledge Tree node used to create this detail.	varchar	10	
DocTextType	Represents the type of text this document detail contains.	1 = Standard; 2 = Fixed; 3 = Rich	int	4
IsSystemGenText	Indicates if the text for this document detail has been generated by the system.	1 = True; 0 = False	tinyint	1

CV3ClientDocDetailHistXref

Sub-system: Patient Care Documents

Data Category: Visit

Replication: Selected Remotes

A cross-reference between the Client Doc History and the Client Doc Detail. It identifies all the detail objects that are valid for the document at a certain point in its history.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ClientDocHistoryGUID	CV3ClientDocHistory	The link to the ClientDocHistory.		HVCIDdt	9
ClientDocDetailGUID	CV3ClientDocDetail	The link to the ClientDocDetail.		HVCIDdt	9

CV3ClientDocDetailObsXref

Sub-system: Observations

Data Category: Visit

Replication: Selected Remotes

A cross-reference between a ClientDocDetail and its associated Observations.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ClientDocDetailGUID	CV3ClientDocDetail	The link to the ClientDocDetail.		HVCIDdt	9
ObservationGUID	CV3Observation	The link to the observation.		HVCIDdt	9

CV3ClientDocDetailTextLine

Sub-system: Patient Care Documents

Data Category: Visit

Replication: Selected Remotes

A textual line associated with a client document detail.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ParentGUID	CV3ClientDocument	The link to the parent client document.		HVCIDdt	9
TextLine		Contains the actual text.		varchar	255
LineNumber		The sequence number of this text line in the parent client document.		int	4
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9

CV3ClientDocHistory

Sub-system: Patient Care Documents

Data Category: Visit

Replication: Selected Remotes

The history of changes to a client document.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3 Client	The link to the client.		HVCIDdt	9
ClientDocGUID	CV3 Client Document	The link to the client document.		HVCIDdt	9
UserGUID	CV3 User	The link to the user who made the change to the document that caused this history record to be recorded.		HVCIDdt	9
HistoryType		Represents the type of change that took place that caused history for this document to be recorded.	0 = EnteredSigned; 1 = EnteredUnsigned; 2 = Signed; 3 = Canceled; 4 = RevisedSigned; 5 = RevisedUnsigned	int	4
HistoryDtm		The date and time that the history was recorded.		datetime	8
HistoryReason		An optional reason that indicates why the history was performed.		varchar	255
CreatedByDisplayName		The user's display name plus their occupation code		varchar	80

	in brackets.		
AuthorGroupCounter	Tracks which instance of history the author's belongs to.	int	4
ArrivalDtm	The date and time used for replication.	datetime	8

CV3ClientDocProviderXref

Sub-system: Patient Care Documents

Data Category: Visit

Replication: Selected Remotes

A cross-reference table used to link a CV3ClientDocument with one or more CV3CareProviders used as authors of a document.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ClientDocGUID	CV3ClientDocument	The link to the owning client document.		HVCIDdt	9
ProviderGUID	CV3CareProvider	The link to the care provider who authored the document.		HVCIDdt	9
HistGroupCounter		Groups multiple rows into a single author group.		int	4
AuthorSigned		Indicates whether or not the author has signed the document.	1 = True; 0 = False	tinyint	1
ProviderType		Indicates if this is the primary or secondary author.	0 = Primary; 1 = Secondary	int	4

CV3ClientDocument

Sub-system: Patient Care Documents

Data Category: Visit

Replication: Selected Remotes

Clinical documentation in the form of an assessment, note, or free format observations.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		The date and time the document was entered.		datetime	8
Status		The document status. (Not used.)		varchar	10
ToBeVerified		Indicates if the document needs to be verified.	1 = True; 0 = False	bit	1
ToBeSigned		Indicates if the document needs to be signed.	1 = True; 0 = False	bit	1
EnterRole		The role of the entered user. (Not used.)		varchar	30
UserGUID	CV3User	The link to the user.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
PatCareDocGUID	CV3Patient	The link to the patient care document.		HVCIDdt	9
	CareDocument				
AuthoredProviderGUID	CV3CareProvider	The link to the care provider who is the primary author of this document.		HVCIDdt	9
AuthoredDtm		The date and time the document was authored.		datetime	8

DocumentName		The name of document.		varchar	40
EntryType		The data entry type.	1 = FreeText; 2 = Knowledge Tree; 3 = Flowsheet	int	4
HasBeenModified		Indicates if the document has been modified.	1 = True; 0 = False	bit	1
IsCanceled		Indicates if the document is canceled.	1 = True; 0 = False	bit	1
DocumentSource		The document source code from the user-defined Document Source dictionary.		varchar	30
ApplicationSource		For HL7 Support, this is used to identify the application that created the document.		varchar	5
KTreeRootGUID	CV3KnowledgeTreeItem	The link to the Knowledge Tree or flowsheet used to enter this document.		HVCIDdt	9
TextType		Represents the type of text this document contains.	1 = Standard Text; 2 = Fixed Text; 3 = Rich Text	int	4
FillerFacilityID		For HL7 Support, this is used to identify the filling facility that sent the document.		varchar	12
FillerDocumentID		For HL7 Support, this is used to identify the document ID that the filling facility that sent the document uses.		varchar	75
ArrivalDtm		Used for replication.		datetime	8
HasMediaLink		Indicates whether the client document has an associated media link (for example, an image).	1 = True; 0 = False	tinyint	1
CreatorType		Indicates who created the document, because there are several other objects that create documents.	1 = NoCreator; 2 = Order; 3 = OrderTaskOccur; 4 = Variance	int	4
CreatorGUID	CV3Order, CV3OrderTask Occurrence, CV3Variance	The link to the object that was responsible for creating this document depending on the Creator Type.		HVCIDdt	9
HasMultipleAuthors		Indicates if this document has multiple authors.	1 = True; 0 = False	tinyint	1
HasAuthorSigned		Indicates if the main author in this document has signed.	1 = True; 0 = False	tinyint	1
AuthorGroupCounter		Tracks which instance of history the author's belongs to.		int	4

CV3ClientDocumentJoin_R

Sub-system: Reporting

Data Category:

Replication:

Work table used by reporting.

Column Name	Parent Table	Description	Business Rules	DataType	Length
JobID				int	4
ObjectName				varchar	30
ObjectGUID				HVCIDdt	9
SubmittedReportGUID				HVCIDdt	9
DetailText				text	16

CV3ClientEventDeclaration

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

Significant event of major medical or psycho-social significance (for example, heart attack or death of spouse).

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		The date the event was entered into the system.		datetime	8
Status		The status of the event.		varchar	10
ToBeVerified		Not used.		bit	1
ToBeSigned		Not used.	1 = True; 0 = False	bit	1
EnterRole		Not used.		varchar	30
UserGUID	CV3User	Not used.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
IsChronic		Not used.	1 = True; 0 = False	bit	1
ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.	3 = General scope; 2 = Chart scope; 1 = Visit scope	char	1
Description		Taken from CV3ClientEventText.		varchar	60

Text	Comments about the event.		varchar	255
OnsetDayNum	The day of the month that the event occurred.	Range from 1 to 31	int	4
OnsetMonthNum	The month that the event occurred.	Range from 1 to 12	int	4
OnsetYearNum	The year that the event occurred.	Four-digit year	int	4
ResolvedDate	Not used.		datetime	8
CharacteristicNumber	Not used.		char	4
ApplicSource	Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
TypeCode	CV3ClientEventType	The event type.	varchar	30

CV3ClientEventDeclTemplate

Sub-system: Client Index

Data Category: Enterprise

Replication: One Way

Template for a significant event. This allows events to be entered from the Knowledge Tree. When entered from the Knowledge Tree (client document), this template is used to provide default values.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		The date the event was entered into the system.		datetime	8
Status		The status of the event.		varchar	10
ToBeVerified		Not used.	1 = True; 0 = False	bit	1
ToBeSigned		Not used.	1 = True; 0 = False	bit	1
EnterRole		Not used.		varchar	30
UserGUID	CV3User	The user who created this item.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
IsChronic		Identifies if this is a chronic condition (that is, General in scope).	1 = True; 0 = False	bit	1
ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.	Either CV (iSOFT Clinical Manager), ADT (ADT)	char	1

Description	Taken from CV3ClientEventText.		interface), or LAB (LAB interface)	varchar	60
Text	Comments about the event.			varchar	255
OnsetDayNum	The day of the month of the onset.		Range from 1 to 31	int	4
OnsetMonthNum	The month of the onset.		Range from 1 to 12	int	4
OnsetYearNum	The year of the onset.		Four-digit year	int	4
ResolvedDate	Not used.			datetime	8
CharacteristicNumber	Not used.			char	4
ApplicSource	Identifies which iSOFT application was used to enter the information.		Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
TypeCode	CV3ClientEventType	The event type.		varchar	30

CV3ClientEventText

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Each record in this table contains the name of a significant event1 along with a cross-reference to the ClientEventType dictionary.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Type		The type of significant event this event is associated with.	Configuration Tools: Dictionary: Client Info: Significant Event Text: Type Code	varchar	30
Code		The text that will appear in the drop-down list for each Significant Event Type.	Configuration Tools: Dictionary: Client Info: Significant Event Text: Dictionary Code	varchar	60

CV3ClientEventType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of client event types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the client event type.		varchar	30
IsMultiple		Indicates if a client can have multiple events of this type at any one time.	1 = True; 0 = False	bit	1
IsGeneralType		Indicates if this type can be at the General scope instead of the chart scope.	1 = Event type is at the General scope	bit	1
SortSeqNum		Indicates the position this significant event type will occupy when significant event types are displayed.		int	4

CV3ClientID

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

Alias ID's for a client. This includes the facility's unique identifier, plus other identifiers such as drivers license, Social Security Number, etc.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientIDCode		Facility-defined identifier for a client/patient.		varchar	20
IDStatus		The status of the client ID.		varchar	3
TypeCode	CV3ClientIDType	The client ID type.	ID type must be unique	varchar	30
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9

CV3ClientIDType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of client ID types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the client ID type.		varchar	30
CodeMask		The pattern that the ID code follows. For example, Social Security Number would have the mask: XXX-XX-XXXX.		varchar	20
FillChar		The character used to fill out the ID to the specified length.		varchar	1
Length		The maximum ID length.		int	4
CheckScheme		The scheme used to validate IDs.	Only MOD10 is supported	varchar	20
Class		The ID class.	Either MRN, Prime, Visit, or Other	varchar	5
Prefix		The characters to be inserted before auto-generated IDs.		varchar	20
Suffix		The characters to be inserted after auto-generated		varchar	20

	IDs.				
IsAutoGenerate	Indicates whether or not the iSOFT Clinical Manager user can assign an ID code of this type.	1 = True; 0 = False	bit	1	
IsRestricted	If True, users must have special rights to view IDs of this type.	1 = True; 0 = False	bit	1	
IsUnicode	Indicates that client ID codes of this type must be unique.	1 = True; 0 = False	bit	1	

CV3ClientIndex

Sub-system: Client Index

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID		Not used.		smallint	2
RepFlags		Not used.		tinyint	1
Build		Not used.		int	4
TouchedBy		Not used.		varchar	50
TouchedWhen		Not used.		datetime	8
CreatedBy		Not used.		varchar	50
CreatedWhen		Not used.		datetime	8
Active		Not used.		bit	1
GUID		Not used.		HVCIDdt	9
CareEnterpriseGUID		Not used.		HVCIDdt	9

CV3ClientName

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

Alias names for a client.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
FirstName		The client's first name.	Always in uppercase	varchar	20
LastName		The client's last name.	Always in uppercase	varchar	30
MiddleName		The client's middle name.	Always in uppercase	varchar	20
Title		The client's title.		varchar	20
NameTypeCode		The type of name.		char	1
SoundexCode		The beginning characters of the client's name.	Used when finding a visit by client name	char	4
PersonGUID	CV3Client	The link to the client who owns this name.		HVC ID dt	9
LastNameMask		A bit mask that indicates which letters should be capitalized in the last name.	If bit is on, the corresponding letter should be capitalized.	int	4
FirstNameMask		A bit mask that indicates which letters should be capitalized in the first name.	If bit is on, the corresponding letter should be capitalized	int	4
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVC ID dt	9

Status	The status of the client name.		varchar	10
ApplicSource	Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5

CV3ClientObsEntryItem

Sub-system: Observations

Data Category: Visit

Replication: Selected Remotes

The definition for a client-level flowsheet row.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
ClientGUID	CV3 Client	The link to the client.		HVC ID dt	9
OwnerGUID	CV3 Chart Flowsheet	The link to the chart flowsheet that owns these reference items.		HVC ID dt	9
IsUpdate		Indicates if this is only an update of an existing item's display name or included state.	1 = True; 0 = False	bit	1
ObsEntryItemGUID	CV3 Observation Entry Item	The link to the parent Observation entry item.		HVC ID dt	9
IsActive		Indicates whether or not the item referenced is active.	1 = True; 0 = False	bit	1
IsIncluded		Indicates if the item referenced should be shown when this flowsheet is displayed for this patient.	1 = True; 0 = False	bit	1
DisplayName		Contains the display name for this row.		varchar	80
CanChangeName		Indicates if the display name of a generic item can be changed.	1 = True; 0 = False	bit	1

ItemType		Indicates the type of observation item for added items.	1 = Header; 2 = Intake Subtotal; 3 = Output Subtotal; 4 = Net Balance; 5 = Observation Item; 6 = Observation Set; 7 = Observation Modifier	int	4
ParentGUID	CV3ClientObsEntryItem	Contains the link to the parent Client Obs Entry Item.		HVCIDdt	9
DisplaySequence		Used for observations added on the fly. Represents the sequence of the added item as it appears in the main flowsheet configuration.		int	4
ObsMasterItemGUID	CV3ObservationModifier	The link to the observation catalog master item.		HVCIDdt	9
ObsItemGUID	CV3ObsCatalogItem	The link to the observation catalog item.		HVCIDdt	9
ObsSetGUID	CV3ObsCatalogSet	The link to the observation catalog set.		HVCIDdt	9
ObsSetItemGUID	CV3ObsCatalogSetItem	The link to the observation catalog set item.		HVCIDdt	9
ObsModifierGUID	CV3ObsModifierItem	The link to the observation modifier.		HVCIDdt	9
ObsModifierXrefGUID	CV3ObsCatalogModifierXref	The link to the observation modifier cross-reference.		HVCIDdt	9
IsMasterItem		Indicates if an item of type Observation Item is a master item.	1 = True; 0 = False	bit	1
DefaultValueType		Indicates the type of default value that should be used when the flowsheet is displayed for data entry.	1 = NoDefaultValue; 2 = Previous; 3 = Specific	int	4
SpecificDefault		Contains a specific value to default for the observation item or modifier when the flowsheet is displayed for data entry.		varchar	255
IsPredefinedModifier		Used for Observation Modifier items to indicate they are predefined modifiers.	1 = True; 0 = False	bit	1
IsDefaultProtected		Used for Observation Modifiers only to indicate if the default is protected (meaning that the user cannot change it during data entry).	1 = True; 0 = False	bit	1

CV3ClientUserData

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

Stores facility defined information associated with a Financially Responsible Party.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
UserDataCode		The data type of the user-defined field.		varchar	40
Value		The value of the data.		varchar	255
ObjGUID	CV3FRPContract	The link to the table that owns this data.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9

CV3ClientVisit

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

A single contact or visit to a location in the care enterprise.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
VisitStatus		The visit status.		char	3
InternalVisitStatus		The status of the visit.		char	3
IsVIP		Indicates if this visit has VIP status.	1 = True; 0 = False	bit	1
ChartGUID	CV3 Chart	The link to the chart.		HVC ID dt	9
ClientGUID	CV3 Client	The link to the client.		HVC ID dt	9
AdmitDtm		The admission date and time.		datetime	8
DischargeDtm		The discharge date and time.	Will be NULL if visit is not discharged	datetime	8
CloseDtm		The date and time the visit was closed.		datetime	8
PlannedDischargeDtm		The planned discharge date and time.		datetime	8
IDCode		The current medical record number.		char	20
VisitIDCode		The current identifier for the visit.		char	20
TypeCode	CV3 Visit Type	The visit type.		char	15
CareLevelCode	CV3 Care Level	The care level.		char	15

ServiceGUID	CV3Service	The link to the service of this visit.		HVCIDdt	9
VisitTypeCareLevelGUID	CV3VisitTypeCareLevel	The link to the visit type care level.		HVCIDdt	9
ClientDisplayName		The client's most recent name.	Denormalized from CV3ClientName	varchar	50
ProviderDisplayName		The primary care provider's display name.	Denormalized from CV3CareProvider	varchar	50
CurrentLocation		The name of the current location.	Denormalized from CV3Location	varchar	50
CurrentLocationGUID	CV3Location	The location group for current location.	Must be a location group	HVCIDdt	9
AdmitViaGUID	CV3ClientVisit	The link to another visit. Only applicable if this visit was admitted via another visit.		HVCIDdt	9
NumUnackAlerts		The number of unacknowledged alerts.		int	4
AmbulStatusCode	CV3AmbulatoryStatus	The ambulatory status.		varchar	30
ApplicSource		Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
NextLocnGrpGUID	CV3Location	The location group to which the patient will be transferred.	Must be a location group	HVCIDdt	9
NextLocn		The name of next location to which the patient will be transferred.		varchar	50
TempLocnGUID	CV3Location	The current temporary location.		HVCIDdt	9
TemporaryLocation		The name of the temporary location.		varchar	50
DischargeDisposition	CV3Discharge Disposition	The disposition upon discharge.		varchar	30
DischargeLocation	CV3Discharge Location	The location to which the patient will be discharged.		varchar	30

CV3ClientVisitLocation

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

The location of a visit.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientLocnTypeCode		Indicates if this is a permanent or temporary location.	Either P or T	char	1
Status		The status of the visit location.		char	3
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
LocationGUID	CV3Location	The link to the location.		HVCIDdt	9
TransferRequestDtm		The date and time the transfer was requested.		datetime	8
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9

CV3ClinicalPathwayHeader

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Defines rows and columns for a clinical pathway. Columns represent the dates that an item should occur. Rows can be defined to be either a health issue or an order category type.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Type		Indicates if this is a row or a column.	0 = Row; 1 = Column	int	4
DisplayText		The header text displayed on the row or column.		varchar	80
StartDate		Textual representation of the start date.		varchar	20
StartTime		Textual representation of the start time.		varchar	30
StartDtm		The start date and time.		datetime	8
EndDate		The textual representation of the end date.		varchar	20
EndTime		The textual representation of the end time.		varchar	30
EndDtm		The end date and time.		datetime	8
IsHidden		Indicates whether the DisplayText is going to be hidden in order entry and order review.	1 = True; 0 = False	bit	1
ParentGUID	CV3ClinicalPathwayHeader	The link to the parent column in this path.	Only applicable if this is a minor column header	HVCIDdt	9
HeaderLevel		Defines if this is a major or minor column.		int	4
SequenceNum		The display sequence.		int	4

LeafNodeSeqNum		Zero-based integer indicating the sequence of the leaf node. It's mainly used for sorting the order items.	int	4
PathwayVersionGUID	CV3OrderCatalogSet	The version GUID of the Clinical Path. It references the GUID of the corresponding OrderCatalogSet object.	HVCIDdt	9
RowType		Identifies row as either order or health issue.	0 = Order; 1 = Health Issue	int
HealthIssueTempGUID	CV3HealthIssue DeclTemplate	The link to a health issue.	Applicable only if RowType = 1	HVCIDdt

CV3ClinicalPathwayOutcome

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Defines an expected outcome in the context of a clinical path.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
PathwayVersionGUID	CV3OrderCatalogSet	The link to the clinical path.		HVCIDdt	9
PathwayColumnGUID	CV3Clinical	The link to the column in the path.		HVCIDdt	9
PathwayRowGUID	CV3Clinical	The link to the row in the path.		HVCIDdt	9
PathwayHeader	PathwayHeader				
ObsCatalogItemGUID	CV3ObsCatalogItem	The link to the observation item.		HVCIDdt	9
ObsCatalogMasterItemGUID	CV3ObsCatalog	The link to an observation catalog master item.		HVCIDdt	9
MasterItem	MasterItem				
Name		The name of the observation item.	Denormalized from CV3ObservationCatalogItem	varchar	40
DataType		The data type.	Denormalized from CV3ObservationCatalogItem	int	4
Sequence		Identifies the location in the row and column.		int	4
IsTrackVariance		Indicates if variance should be tracked.	1 = True; 0 = False	tinyint	1

ExpectedValueGUID ExpectedValue	CV3ObsValidValue	The link to the expected outcome. The expected outcome.	Denormalized from CV3ObsValidValue	HVCIDdt varchar	9 255
ExpectedLevelNum		The level of the expected outcome. This is used to determine positive and negative variance.	Denormalized from CV3ObsValidValue	int	4

CV3CodedFreqTranslation

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Translates a frequency code into a schedule based on location, order route, and frequency class.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Must be a valid site in HVCsite Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
FrequencyClass		A value from the Frequency Class dictionary.		varchar	30
Route	CV3OrderRoute	A value from the Order Route dictionary.		varchar	30
FrequencyCode	CV3Frequency	A value from the Frequency dictionary.		varchar	30
LocationGroupGUID	CV3Location	The link to the location group.	Must be a location group	HVCIDdt	9
ScheduleType		Indicates the schedule type.	0 = None; 1 = Fixed; 2 = Variable; 3 = Event Based; 4 = Controlled; 5 = Continuous	int	4
FixedScheduleType		Indicates the fixed schedule type.	0 = None; 1 = Time Frame; 2 = Fixed; 3 = Time Frame and Fixed	int	4
TimeFromValue		Indicates the beginning time that applies to the coded frequency translation.		int	4
TimeToValue		Indicates the ending time that applies to the coded frequency translation.		int	4

TimeUom	Indicates the unit of measure to be used for the schedule type for the coded frequency translation.		varchar	30
EventModifier	Maps to an enumeration which defines the modifier. 0 = None; 1 = Before; 2 = After; 3 = At	int		4
EventCode	A valid code from the CV3ScheduleEvent dictionary.		varchar	30
ControlledType	Maps to an enumeration which defines the controls for the beginning of a schedule. 0 = None; 1 = One Time; 2 = Manual Schedule; 3 = Start When First Given	int		4

CV3CodedFrequencyGroup

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Groups coded frequencies (TID, Q4H, etc.) together. This group can then be assigned to an order catalog item and defines which frequencies are applicable to that item.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the group.		varchar	30

CV3CodedHealthIssue

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Coding for health issues. A health issue is coded according to a coding scheme (for example, ICD9 or SNOMED).

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The actual name that will be used for this health issue.	Must be unique	varchar	10
Description		The description of the health issue.		varchar	255
DescUpper		The description in all uppercase letters.		varchar	40
TypeCode	CV3CodedHealthIssueType	The coded health issue type.		varchar	15
ShortName		The short-format name to display during health issue entry.		varchar	30

CV3CodedHealthIssueType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Coded Health Issue Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the coded health issue.		varchar	30

CV3CodedReason

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Coded Reasons.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the coded reason.		varchar	30
Type		The type of action to which the reason applies.	Either D/C Cancel Order, Reinstate Order, Cancel Document, Suspend Order, Unsuspend Order, Early/Late, or Task	varchar	15
Reason		The text for the reason.		varchar	60

CV3CodedTime

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

A code which translates into a time period. For example, AM may translate into 8:30 - 12:00.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		Name of the coded time (for example, ASAP).		varchar	30
StartTime		The beginning of the time range for this coded time.	Range 0 to 2359	int	4
EndTime		The end of the time range for this coded time.	Range 0 to 2359	int	4
DefaultTime		The time to use as a requested or start time if no other time is available.		int	4
PriorityCode	CV3OrderPriority	The priority associated with this coded time (for example, STAT).		varchar	30
AltPriorityCode	CV3OrderPriority	The alternate priority to be used for sending the order when no scheduled date/time can be generated, based on the input requested date/time.		varchar	30
UseNext		Indicates if the next available time on the next day can be used.	1 = True; 0 = False	bit	1
IsValidForStopTime		Indicates if this is valid to be used as a stop time.	1 = True; 0 = False	bit	1

IsEventBased	Allows this coded time to be used as a start time based on an event.	tinyint	1
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CV3CodedTimeGroup

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Used by the Order Item catalog to define what coded times are applicable to a particular order item. For example, it would define that AM, PM, and Next RTN are all valid coded times to be used with a CBC order.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		Unique identifier for this coded time group.		varchar	30

CV3CollSchedule

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Defines when an order is to be collected. Uses collection schedule detail to define times for each day of the week.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for this collection schedule.		varchar	30

CV3CollScheduleDtl

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Details times for the days of the week. Contained by a collection schedule.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ScheduleCode	CV3CollSchedule	The link to a collection schedule.		varchar	30
WeekDay		Indicates the day of the week.	Range 0 to 6 (Sunday to Saturday)	int	4
Time		The time of collection.		int	4
CutoffTime		The time until which orders will be accepted into the collection.		int	4

CV3CollSchedulePolicy

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Defines what collection schedule is used. This is based on location and priority.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
SpecimenTypeCode	CV3SpecimenType	The specimen type.		varchar	30
OrderPriorityCode	CV3OrderPriority	The order priority.		varchar	30
ScheduleCode	CV3CollSchedule	The link to a collection schedule.		varchar	30
LocationName		The name of the location for which this schedule applies.		varchar	30
LocnGUID	CV3Location	The link to a location group to which this schedule applies.		HVCIDdt	9

CV3CommentDeclaration

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

Record of a comment and when it was noted. A comment is a miscellaneous note about a client.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		The date the comment was entered into the system.		datetime	8
Status		The status of the comment.		varchar	10
ToBeVerified		Not used.	1 = True; 0 = False	bit	1
ToBeSigned		Not used.	1 = True; 0 = False	bit	1
EnterRole		Not used.		varchar	30
UserGUID	CV3User	The name of the user who created this item.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
IsChronic		Indicates if the comment is chronic (that is, General in scope).	1 = True; 0 = False	bit	1
ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.	3 = General scope; 2 = Chart scope; 1 = Visit scope	char	1
Description		Not used.		varchar	60

Text	The comment itself.		varchar	255
OnsetDayNum	Not used.		int	4
OnsetMonthNum	Not used.		int	4
OnsetYearNum	Not used.		int	4
ResolvedDate	Not used.		datetime	8
CharacteristicNumber	Not used.		char	4
ApplicSource	Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
InHeader1	Not used.	1 = True; 0 = False	bit	1
InHeader2	Not used.	1 = True; 0 = False	bit	1
TypeCode	CV3CommentType	The comment type.	varchar	15

CV3CommentType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Comment Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the comment type.		varchar	30
IsChronicType		Indicates if comments of this type can be associated at the General level, not the Chart or Visit level.	1 = True; 0 = False	bit	1
IsMultiple		Indicates if a client can have multiple comments of this type at any time.	1 = True; 0 = False	bit	1
IsInteractiveEdit		Indicates if this comment can be changed in iSOFT Clinical Manager.	1 = True; 0 = False	bit	1
SortSeqNum		The sort order of displayed comments.		int	4

CV3CommunicationProcess

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

A process used to communicate an order to the performing department. May be a report or an electronic interface. Used by the Order Transmission Policy.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The name of the communication process.		varchar	40
CommunicationType		The system-defined code identifying the type of communication that will be used.	Valid values are Electronic, Report, Report Scheduler, Order Generation Scheduler, or Other	varchar	30
DoorbellName		The connection name used for the doorbell or HL7 connection.		varchar	30
ApplicationReceiving		The name of the receiving application.	See Application dictionary for valid values	varchar	30
MessageServerCode		The name of the message server.	This field is required if the CommunicationType is Report Scheduler	varchar	40
ReportDefnGUID	HVCReportDefinition	The link to the report definition.		HVCIDdt	9
FacilityGUID	CV3Location	The link to the facility.	Must be a facility	HVCIDdt	9
CodingStd		The coding standard that is used by the ancillary	Must come from the Ancillary	varchar	30

application to which the orders are being sent.

Coding Standard dictionary

CV3CommunicationType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Communication Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the communication type.		varchar	30

CV3ContactType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Contact Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the contact type.		varchar	30
IsMultiple		Indicates if a client can have multiple client contacts of this type.	1 = True; 0 = False	bit	1
IsInteractiveEdit		Indicates if client contacts of this type can be edited from iSOFT Clinical Manager.	1 = True; 0 = False	bit	1
IsGeneralType		Indicates if client contacts of this type can be associated with the General level or the Chart level.	1 = True; 0 = False	bit	1

CV3CoreUnitOfMeasure

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Core Units Of Measure.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the unit of measure.		varchar	30
Name		The name of the unit of measure.		varchar	30

CV3CountryDivision

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Country Divisions.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the country division (state or province).		varchar	30
IsADTType		Not used.	1 = True; 0 = False	bit	1

CV3 CyberLEAudit

Sub-system: Observation

Data Category: Health Issue

Replication:

Audit for health issue searched from Cyber LE.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitelD	HVCSite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.		tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.		int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active		bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
SearchType		Identifies whether the search is of type Lex index or Standard search	0 – LexIndex 1 – Standard Search	bit	1
SearchModule		Identifies whether the search is from the health issue module or decision support module	0 – Decision Support 1 – Health issue	bit	1
HealthIssueType		The health issue type for which the search is done.		varchar	30
SearchParameters		The parameters that are used for the search.		varchar	255
NumResults		The number of results returned by the search.		int	4
SelectedTerm		The selected term for the search.		varchar	128
SelectGUID		The Guid for the selected term.		char	16

CV3CyberleRights

Sub-system: Organizational Index

Data Category: Enterprise

Replication: one way

Taxonomy or query set attached to the HealthIssue Type and SecurityGroup.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.		tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.		int	4
TouchedBy		The MS- SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS- SQL Server username of the person who updated the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.		bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
SecurityGroupGUID		The Security group guid for which the taxonomy or query set is attached.		HVCIDdt	9
HealthIssueTypeGUID		The Health issue type guid for which the taxonomy or query set is attached.		HVCIDdt	9
Taxonomy		The taxonomy which is attached to security group guid and health issue type guid.		varchar	50
QuerySet		The queryset which is attached to security group guid and health issue type guid.		varchar	50
TaxonomyGuid		The guid of the taxonomy selected		varchar	50

CV3DataItem

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

A user-defined data element that the facility wishes to capture during order entry, specimen entry, etc. For example: Date/Time of last meal; Misc comments.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique identifier for the data item.		varchar	40
Description		The description of the data item.		varchar	40
DataTypeCode	CV3DataType	The data type (for example, free-format text, check box, etc.).		varchar	30
OrderTypeCode	CV3OrderType	The order type (Medication, Diagnostic, or Other).		varchar	30
DictionaryName	CV3UserDictionary	Identifies the dictionary from which users can select valid values.		varchar	30
IsHVCField		Indicates if this data item is predefined by iSOFT Clinical Manager.	1 = True; 0 = False	bit	1
MaxLen		The maximum length of this field.	Applicable to Free Format and Numeric fields only	int	4
NumLines		The maximum number of lines.	Applicable to Free Format field only	int	4
Type		One of Order, Insurance, Task, or Visit List.		int	4

IsCarryFwdUserData	Indicates if data entered will be carried forward into other orders entered during the same session.	1 = True; 0 = False	bit	1
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CV3DataType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Data Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		Date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		Unique code for the data type.		varchar	30

CV3DateReference

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Date References.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the date reference.		varchar	30
ForActivate		Identifies if this reference date is applicable for activating orders.	1 = True; 0 = False	bit	1
ForComplete		Identifies if this reference date is applicable for completing orders.	1 = True; 0 = False	bit	1

CV3DiagnosticExtension

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

Contains details for a diagnostic order. These orders will generate observations.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	The link to the Site.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID	CV3Order	Primary key; unique identifier. Also provides a link to CV3Order.		HVCIDdt	9
PrintLocationCode	CV3LogicalPrinter	The location where results can be printed.		varchar	20
SpecimenTypeCode	CV3SpecimenType	The specimen type.		varchar	30
ResultPriorityCode	CV3ResultPriority	The result priority.		varchar	30
SystemResultPriorityCode	CV3ResultPriority	The internal result priority.		char	6
IsTemplate		Indicates whether or not this is a template order.	1 = True; 0 = False. Will always be True if ClientGUID is 0	bit	1
SpecimenGUID	CV3Specimen	The link to the specimen, if any.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.	Will be 0 if order is a template	HVCIDdt	9

CV3Diluent

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Diluents.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		Unique code for the diluent.		varchar	30

CV3DischargeDisposition

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Discharge Dispositions.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		Unique code for the discharge disposition.		varchar	30

CV3DischargeLocation

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Discharge Locations.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		Unique code for the discharge location.		varchar	30

CV3Discipline

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Disciplines.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the discipline.		varchar	30

CV3DocumentBrowseItem

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

A hierarchy that classifies patient care documents, making it easier to find a particular document.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IsLeafNode		Indicates if this is a leaf node and has no children.	1 = True; 0 = False	bit	1
Hierarchy		A delimited string representing all of the parents to this item.		varchar	255
ParentGUID	CV3DocumentBrowseItem	The link to the parent browse item.		HVCIDdt	9
Name		The name of this item.		varchar	50
DisplaySequence		The display sequence within a given parent.		int	4
DocumentItemGUID	CV3PatientCareDocument	The link to the document item.	Applicable to leaf nodes only	HVCIDdt	9

CV3DocumentBrowseRightsXref

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

Defines the rights to view an entry in the document browse hierarchy.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
RightsGUID	CV3Rights	The required right to view the browse item.		HVCIDdt	9
BrowserItemGUID	CV3DocumentBrowse	The link to the Document Browse Item.		HVCIDdt	9
	Item				

CV3DocumentHeadingItem

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

Provides a hierarchical structure that allows the text for documents to be placed under user-defined headings.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
IsLeafNode		Indicates if this is a leaf node and has no children.	1 = True; 0 = False	bit	1
Hierarchy		A delimited string representing all of the parents of this item.		varchar	255
ParentGUID	CV3KnowledgeTree Item, CV3Document HeadingItem	The link to the parent browse item.		HVC ID dt	9
Name		The name of this item.		varchar	100
UpperName		The name of this item in upper-case letters.	Used for searching	varchar	100
DisplaySequence		The display sequence within a given parent.		int	4
IsRootNode		Indicates if this is a root node and has no parents.	1 = True; 0 = False	bit	1

CV3DocumentHeadingName

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

A dictionary that can be selected from when setting up a document heading item.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The heading name.		varchar	100

CV3DocumentHealthIssueDecl

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

A cross-reference between a document and a health issue. (Not used.)

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientDocumentGUID	CV3ClientDocument	The link to a client document.		HVCIDdt	9
HealthIssueDeclarationGUID	CV3HealthIssue Declaration	The link to the health issue.		HVCIDdt	9

CV3DocumentMaintenanceRights

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

The rights required to maintain a document.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
TypeOfRight		Identifies the function that requires the right.	0 = Edit/Cancel/Enter own document; 1 = Edit/Cancel another's document; 2 = View document	int	4
DocumentGUID	CV3PatientCare Document	The link to the patient care document.		HVC ID dt	9
MaintainRightsGUID	CV3Rights	The right required to maintain or view the document.		HVC ID dt	9

CV3DocumentReviewCategory

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

The document review categories.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
MasterCategoryName		The master category.		varchar	30
SubCategoryName		The subcategory.	The combination of Master and SubCategory must be unique	varchar	30
DisplaySequence		The sequence in which categories are displayed in document review.		int	4
IsMasterCategory		Indicates if this is a master category.	1 = True; 0 = False	bit	1

CV3DocumentSecurityCategory

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Document Security Categories.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		Unique code for the document security category.		varchar	30

CV3DocumentSource

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Document Sources.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the document source.		varchar	30

CV3DosageCriteriaType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Dosage Criteria Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the dosage criteria type.		varchar	30

CV3Eligibility

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of eligibility codes for insurance purposes.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique eligibility code.		varchar	30

CV3EmploymentHistory

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

The client's employment history.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
StartDtm		The date and time employment started.		datetime	8
EndDtm		The date and time employment ended.		datetime	8
AddrLine1		The first line of the employer's address.		varchar	50
AddrLine2		The second line of the employer's address.		varchar	50
AddrLine3		The third line of the employer's address.		varchar	50
City		The city of the employer's address.		varchar	25
CountryCode		The country of the employer's address.		varchar	30
CountryDvsnCode	CV3CountryDivision	The country division (state, province, etc.) of the employer's address.		varchar	30
PostalCode		The postal code or Zip code of the employer's address.		varchar	15
AreaCode		The employer's area code.		varchar	5

PhoneNumber		The employer's phone number.	Format is 555-5555	varchar	40
Name		The employer's name.		varchar	40
IsCurrent		Indicates if this is the current employer.	1 = True; 0 = False	bit	1
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
Status		The status of the employer.		varchar	10
ApplicSource		Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
Type	CV3EmploymentType	The type of employment (for example, full-time, part-time).		varchar	25
Notes		A note about the employment.		varchar	255

CV3EmploymentType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Employment Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the employment type.		varchar	30

CV3EnterpriseChartData

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

Contains the enterprise-defined data for a client's chart.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
EnterpriseChartCol1		Column 1 of the Patient List.	Used to check for Chart Scope flag	varchar	60
EnterpriseChartCol2		Column 2 of the Patient List.	Used to check for Chart Scope flag	varchar	60
EnterpriseChartCol3		Column 3 of the Patient List.	Used to check for Chart Scope flag	varchar	60
EnterpriseChartCol4		Column 4 of the Patient List.	Used to check for Chart Scope flag	varchar	60
EnterpriseChartCol5		Column 5 of the Patient List.	Used to check for Chart Scope flag	varchar	60
EnterpriseChartCol6		Column 6 of the Patient List.	Used to check for Chart Scope flag	varchar	60

EnterpriseChartCol7	Column 7 of the Patient List.	flag Used to check for Chart Scope flag	varchar	60
EnterpriseChartCol8	Column 8 of the Patient List.	Used to check for Chart Scope flag	varchar	60
EnterpriseChartCol9	Column 9 of the Patient List.	Used to check for Chart Scope flag	varchar	60
EnterpriseChartCol10	Column 10 of the Patient List.	Used to check for Chart Scope flag	varchar	60

CV3EnterpriseClientData

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

Contains the enterprise-defined data for the client.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
EnterpriseClientCol1		Column 1 of the Patient List.	Used to check for Client Scope flag	varchar	60
EnterpriseClientCol2		Column 2 of the Patient List.	Used to check for Client Scope flag	varchar	60
EnterpriseClientCol3		Column 3 of the Patient List.	Used to check for Client Scope flag	varchar	60
EnterpriseClientCol4		Column 4 of the Patient List.	Used to check for Client Scope flag	varchar	60
EnterpriseClientCol5		Column 5 of the Patient List.	Used to check for Client Scope flag	varchar	60
EnterpriseClientCol6		Column 6 of the Patient List.	Used to check for Client Scope flag	varchar	60
EnterpriseClientCol7		Column 7 of the Patient List.	Used to check for Client Scope flag	varchar	60

EnterpriseClientCol8	Column 8 of the Patient List.	flag Used to check for Client Scope flag	varchar	60
EnterpriseClientCol9	Column 9 of the Patient List.	Used to check for Client Scope flag	varchar	60
EnterpriseClientCol10	Column 10 of the Patient List.	Used to check for Client Scope flag	varchar	60

CV3EnterpriseColumnData

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Maintains cross-reference information linking columns of enterprise data tables with definitions for enterprise-defined columns.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ColumnScope		DataScope from CCV3EnterpriseColumnDefinition.		int	4
ColumnID		The ID for column definition.		varchar	16
DataItemCode	CV3DataItem	The code field of CV3DataItem.		varchar	40
ColumnName		The name of the column in enterprise data table used for storage.		varchar	30
ColumnDefinitionGUID	CV3EnterpriseColumn	The link to the enterprise column definition.		HVCIDdt	9
	Def				

CV3EnterpriseColumnDef

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Defines an enterprise configurable column for the Patient List.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
DataScope		The scope of data displayed (General, Chart, or Visit).	0 = Visit; 1 = Chart; 2 = Patient	int	4
DataSource		The primary source of data displayed (user, interface, or iSOFT Clinical Manager).	0 = User; 1 = Interfaces; 2 = iSOFT Clinical Manager	int	4
DataItemCode	CV3DataItem	Code field of CV3DataItem.		varchar	40
ColumnName		The name of the column in the Enterprise Data table where data for column is stored.		varchar	30
ColumnType		The display type for the column (text or flag).	0 = Text; 1 = Flag	int	4
ColumnLabel		The label that appears in the column header on the Patient List.		varchar	30
ColumnID		The ID used to identify a column when retrieving information about a Patient List from the User Profile.		int	4

ColumnDblClkAction	The action that is performed when user double-clicks a cell in a column.	0 = Do Nothing; 1 = Maintain Data; 2 = Run Application; 3 = Clear Flag	int	4
ControlLabel	The label for the control of a column's data in the Data Maintenance dialog box. Applies to columns with Datasource set to User or Interface.		varchar	30
ControlSequenceNumber	The position of the control in the Data Maintenance dialog box. Applies to columns with Datasource set to User or Interface.		int	4
HVCObjectName	Not used.		varchar	30
HVCFieldName	Not used.		varchar	30
HVCTypeCode	Not used.		varchar	30
FlagStateEmpty	The description of Flag State Empty.		varchar	20
FlagStateGreen	The description of Flag State Green.		varchar	20
FlagStateRed	The description of Flag State Red.		varchar	20
ExternalAppID	For column with ColumnDblClkAction set to RunApplication, indicates which external application to launch.		varchar	30

CV3EnterpriseColumnRights

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

The rights required to view an enterprise defined column on the Patient List. If the user doesn't have the appropriate right, that column will not display on the Patient List.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
RightGUID	CV3Rights	The link to the CV3Rights table.		HVCIDdt	9
ColumnDefinitionGUID	CV3EnterpriseColumn	The link to the CV3EnterpriseColumnDefinition table.		HVCIDdt	9
TypeOfRight	Def	Indicates the type of right.	0 = View; 1 = Maintain	int	4

CV3EnterpriseVisitData

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

Contains the enterprise-defined data for a client visit.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
VisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
EnterpriseVisitCol1		Column 1 of the Patient List.	Used to check for Visit Scope flag	varchar	60
EnterpriseVisitCol2		Column 2 of the Patient List.	Used to check for Visit Scope flag	varchar	60
EnterpriseVisitCol3		Column 3 of the Patient List.	Used to check for Visit Scope flag	varchar	60
EnterpriseVisitCol4		Column 4 of the Patient List.	Used to check for Visit Scope flag	varchar	60
EnterpriseVisitCol5		Column 5 of the Patient List.	Used to check for Visit Scope flag.	varchar	60
EnterpriseVisitCol6		Column 6 of the Patient List.	Used to check for Visit Scope	varchar	60

EnterpriseVisitCol7	Column 7 of the Patient List.	flag Used to check for Visit Scope flag	varchar	60
EnterpriseVisitCol8	Column 8 of the Patient List.	Used to check for Visit Scope flag	varchar	60
EnterpriseVisitCol9	Column 9 of the Patient List.	Used to check for Visit Scope flag	varchar	60
EnterpriseVisitCol10	Column 10 of the Patient List.	Used to check for Visit Scope flag	varchar	60

CV3EntryRights

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Rights required to enter an order for an item from the catalog.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
EntryRightsGUID	CV3Rights	The link to the right required to enter the order.		HVCIDdt	9
CatalogMasterGUID	CV3OrderCatalog	The link to the order catalog item.		HVCIDdt	9
	MasterItem				

CV3EnumReference

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

A table used to translate enumerated types into codes.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
TableName		The name of the table that the enumeration column is a part of.		varchar	30
ColumnName		The name of the column the enumeration is stored in.		varchar	30
EnumValue		The integer value for the enumeration.		int	4
ReferenceString		The reference string to be displayed for the enumeration.		varchar	40

CV3FixedScheduleDefinition

Sub-system: Tasks

Data Category: Enterprise

Replication: One Way

Saves the fixed schedule definition for Code Frequency Translation.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ParentGUID	CV3CodedFreq Translation	The link to the parent table.		HVCIDdt	9
ScheduledTime		The value for the scheduled time.	Range 0 to 2359	int	4
DayOfWeek		The definition for the Day of Week.	Range 0 to 7: 0 = Sunday; 1 = Monday;... 6 = Saturday; 7 = All	int	4

CV3Flowsheet

Sub-system: Observation Catalog

Data Category: Enterprise

Replication: One Way

Flowsheet for charting purposes.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		Contains the name of the flowsheet.		varchar	60

CV3FlowsheetVersion

Sub-system: Observation Catalog

Data Category: Enterprise

Replication: One Way

Different versions of the same flowsheet.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
FlowsheetGUID	CV3Flowsheet	The link to the flowsheet.		HVCIDdt	9
IsMaster		A flag that indicates whether this version is the master or default version of the flowsheet.	1 = True; 0 = False	tinyint	1
Name		Contains the name of the flowsheet version.		varchar	60
ShowNormalRange		A flag that indicates whether the Normal Range column should be initially displayed when the flowsheet version is opened or shown.	1 = True; 0 = False	tinyint	1
ObsColumnBGColor		Indicates the background color for the observation columns.		int	4
NRColumnBGColor		Indicates the background color for the Normal Range column.		int	4
HeaderRowBGColor		Indicates the default background color for all header		int	4

	ROWS.			
TimeIntervalType	Enumerated field which indicates the type of time interval to be used on this flowsheet.	1 = Actual; 2 = Minutes; 3 = Hours; 4 = Days	int	4
TimeIntervalNum	Integer field which represents the number of hours, days, or weeks to condense the flowsheet columns to when it is being displayed.	Must be positive number	int	4
DefaultSinceTimeType	Enumerated field which indicates the type of the since time to be used as a default on this flowsheet.	1 = Start Of This Chart; 2 = Today; 3 = Yesterday; 4 = Three Days Ago; 5 = One Week Ago; 6 = Two Weeks Ago; 7 = One Month Ago; 8 = Six Months Ago; 9 = One Year Ago	int	4

CV3FlowsheetVersionItem

Sub-system: Observation Catalog

Data Category: Enterprise

Replication: One Way

Defines the individual observation item and headings for a flowsheet configuration.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
VersionGUID	CV3FlowsheetVersion	The link to the flowsheet version.		HVCIDdt	9
IsMasterVersion		A flag that indicates if this item is part of the master (default) version of the flowsheet.	1 = True; 0 = False	tinyint	1
ObsEntryItemGUID	CV3ObservationEntry	Contains the link to the Observation Entry Item object.		HVCIDdt	9
IsIncluded	Item	A flag that indicates if this Observation Entry Item is to be included in this version of the flowsheet.	1 = True; 0 = False	tinyint	1
DisplayName		The display name for this item as it is to appear in the flowsheet for this version.		varchar	80
BackgroundColor		Indicates the background color for this row.		int	4
IsColorExtended		A flag used for Observation Items only which indicates if the background color bar is to extend across the entire flowsheet for the item.	1 = True; 0 = False	tinyint	1

IsInitiallyCollapsed	A flag used for Header, Observation Sets, and Observation Items which indicates if the item is initially contracted when the flowsheet is opened.	1 = True; 0 = False	tinyint	1
IsBold	A flag that indicates if the display name should be in bold font.	1 = True; 0 = False	tinyint	1
IsItalic	A flag that indicates if the display name should be in italic font.	1 = True; 0 = False	tinyint	1
IsMandatory	A flag used for Observation Items and Observation Modifiers which indicates if the item is mandatory during data entry.	1 = True; 0 = False	tinyint	1
IsInitiallyGraphed	A flag (used for Observation Items) only which indicates if the observation value is to be part of the default graph when viewing this flowsheet in the Trend View.	1 = True; 0 = False	tinyint	1
GraphLevelNum	Integer field (used for Observation Items) only which contains the graph that this observation value should be displayed on.		int	4
DefaultValueType	Enumerated field used for Observation Items and Observation Modifiers which indicates what type of default value should be used when the flowsheet is displayed for data entry.	1 = None; 2 = Previous; 3 = Specific	int	4
SpecificDefault	Contains a specific default value for the observation item or modifier when the flowsheet is displayed for data entry.		varchar	255
IsPredefinedModifier	A flag used for Observation Modification items that indicates if it is a predefined modifier.	1 = True; 0 = False	tinyint	1
IsDefaultProtected	A flag (used for Observation Modifiers only) which indicates if the default is protected, meaning that the user cannot change it during data entry.	1 = True; 0 = False	tinyint	1
IsHidden	A flag used for Observation Modifiers which indicates if the modifier is to be displayed on this version of the flowsheet.	1 = True; 0 = False	tinyint	1

CV3Frequency

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Frequencies.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the frequency.		varchar	30
IsHVCSupplied		Identifies how the frequency code is defined.	0 = Application Defined 1 = Not Application Defined	tinyint	1
IsTemplate		If the frequency code is a template, the value is 1.		tinyint	1
TemplateIndicator		Defines the indicator in the template which is going to be replaced by an integer during order entry.		char	1
TemplateUom		Either Minute or Hour.		varchar	30
DefinitionType		The frequency type, time frame (eg. every 4 hours), duration (eg. 1 day) or variable interval (eg. every 2-4 hours).	0 = None; 1 = Time Frame; 2 = Duration; 3 = Variable Interval	int	4
TimeFromValue		The starting time.		int	4
TimeToValue		The ending time.		int	4
TimeUom		The unit of measure for time.		varchar	30
SortSeqNum	CV3Frequency	The sort sequence for frequency combo boxes.		Int	4

CV3FrequencyGroupXRef

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Used to group frequencies together so that they can be associated with an order item.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
CodedFreqGroupGUID	CV3CodedFrequency Group	The link to a coded frequency group.		HVCIDdt	9
FrequencyCode	CV3Frequency	The link to a frequency.		varchar	30

CV3FRP

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

The Financially Responsible Party (FRP) or agency financially responsible for the client.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
AddrLine1		Line 1 of the address.		varchar	50
AddrLine2		Line 2 of the address.		varchar	50
AddrLine3		Line 3 of the address.		varchar	50
City		City of the address.		varchar	25
CountryCode		Country code of the address.		varchar	30
CountryDvsnCode	CV3CountryDivision	Country Division (state, province, etc.) of the address.		varchar	30
PostalCode		Postal code of the address.		varchar	15
AreaCode		The area code.		varchar	5
PhoneNumber		The phone number.		varchar	40
Name		The name of the Financially Responsible Party (FRP).		varchar	40
Comments		Comments about the Financially Responsible Party		varchar	60

Status	(FRP). Indicates if this insurance company (or Financially Responsible Party) is currently Active.	The Status can be Active or Inactive. An active FRP can be linked to a client's insurance record	varchar	10
ApplicSource	Indicates where the data is coming from.	Either ADT (interfaces) or CV (iSOFT Clinical Manager)	char	5
EntryFormGUID Code	CV3OrderEntryForm The link to the entry form. A unique ID code assigned to this insurance company (or Financially Responsible Party).	HVCIDdt varchar	9 40	

CV3FRPContract

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

Specific agreement between a Financially Responsible Party and a client.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
TypeCode		Not used.		varchar	30
StartDate		The start date of the contract.		datetime	8
EndDate		The end date of the contract.		datetime	8
PolicyNum		The policy number.		varchar	30
GroupNum		The group number.		varchar	30
CertificateNum		The certificate number.		varchar	30
PlanNum		The plan number.		varchar	30
Comments		Descriptive text regarding the subscriber.		varchar	60
RelationshipCode	CV3Relationship	The relationship to the subscriber of the insurance policy.		varchar	30
AddrLine1		The first line of the subscriber's address.		varchar	50
AddrLine2		The second line of the subscriber's address.		varchar	50
AddrLine3		The third line of the subscriber's address.		varchar	50
City		The subscriber's city.		varchar	25

CountryCode		The subscriber's country.		varchar	30
CountryDvsnCode	CV3CountryDivision	The subscriber's country division (state, province, etc.).		varchar	30
PostalCode		The subscriber's postal or Zip code.		varchar	15
Name		The subscriber's name.		varchar	40
HomePhoneNumber		The subscriber's home phone number.	Format is 555-5555	varchar	40
BusinessPhoneNumber		The subscriber's business phone number.	Format is 555-5555	varchar	40
AltPhoneNumber		The subscriber's alternate phone number.		varchar	40
HomeAreaCode		The subscriber's home area code.		varchar	10
BusinessAreaCode		The subscriber's business area code.		varchar	10
AltAreaCode		The subscriber's alternate area code.		varchar	10
IsSameAddress		Indicates if the subscriber's address is the same as the client's address.	1 = True; 0 = False	bit	1
IsCurrent		Indicates if the policy is current.	1 = True; 0 = False	bit	1
SSNum		The subscriber's Social Security number.		varchar	20
EligibilityCode	CV3Eligibility	The subscriber's eligibility code.		varchar	20
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
FRPGUID	CV3FRP	The link to the FRP.		HVCIDdt	9
Status		The status of the contract.		varchar	10
ApplicSource		Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
EntryFormGUID	CV3OrderEntryForm	The link to the form used to enter the policy information.		HVCIDdt	9

CV3Gender

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Genders.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code identifying the gender.		varchar	30
GenderTypeIntlCode		An iSOFT-defined internal code for the gender.	F = Female; M = Male; O = Other; U = Unknown	varchar	30

CV3GenOrderIDCtrl

Sub-system: Orders

Data Category:

Replication:

Used to generate unique identifiers for an order.

Column Name	Parent Table	Description	Business Rules	DataType	Length
digit0		Used to generate unique order IDs.		int	4
digit1		Used to generate unique order IDs.		int	4
digit2		Used to generate unique order IDs.		int	4
digit3		Used to generate unique order IDs.		int	4
digit4		Used to generate unique order IDs.		int	4
digit5		Used to generate unique order IDs.		int	4
algorithm		Used to generate unique order IDs.		int	4

CV3GraphAttribute

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

An attribute for a graph, subgraph, or graph data item.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ParentGUID	CV3GraphObj, CV3SubgraphObj, CV3GraphDataItem	The link to the parent.		HVCIDdt	9
ParentType		The type of parent.		int	4
AttrType		The type of the attribute.		int	4
AttrCode		The attribute code.		int	4
ValueBool		Holds the value of a Boolean attribute.		tinyint	1
ValueNum		Holds the value of a numeric attribute.		int	4
ValueText		Holds the value of a textual attribute.		varchar	40

CV3GraphDataItem

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

Defines a data item within a subgraph.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
SubgraphGUID	CV3SubgraphObj	The link to the parent subgraph.		HVCIDdt	9
XDataItemGUID	CV3ObsCatalog MasterItem	The link to the data to be plotted along the x-axis.	If ZERO_GUID, then x-axis is assumed to be AGE	HVCIDdt	9
YDataItemGUID	CV3ObsCatalog MasterItem	The link to the data to be plotted along the y-axis.		HVCIDdt	9
RefRangeGUID	CV3RefRangeDataset	The link to the reference range dataset.		HVCIDdt	9
ItemType		The type of the data item.		int	4

CV3GraphObj

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

Definition of a graph. It may contain up to six subgraphs.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the graph.		varchar	40
Description		A description of the graph.		varchar	255
GraphType		The type of the graph.		int	4

CV3GraphSubgraphXref

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

Cross-reference between a graph and subgraph

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
GraphGUID	CV3GraphObj	The link to the graph.		HVCIDdt	9
SubgraphGUID	CV3SubgraphObj	The link to the subgraph.		HVCIDdt	9
DisplaySequence		The display sequence of the subgraph within the graph.	Must be between 1 and 6, inclusive	int	4

CV3GroupCodedTimes

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

A cross-reference between a Coded Time Group and its Coded Times. Identifies which coded times belong to a coded time group.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
TimeGroupCode	CV3CodedTimeGroup	The link to a coded time group.		varchar	30
CodedTimeGUID	CV3CodedTime	The link to a coded time.		HVCIDdt	9

CV3HealthIssueDeclaration

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

A condition that requires diagnostic, therapeutic, or educational action.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		The date the health issue was entered into the system.		datetime	8
Status	CV3HealthIssueStatus	The status of the health issue.		varchar	10
ToBeVerified		Not used.	1 = True; 0 = False	bit	1
ToBeSigned		Not used.	1 = True; 0 = False	bit	1
EnterRole		Not used.		varchar	30
UserGUID	CV3User	The name of the user who created this item.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
IsChronic		Indicates if this is a chronic health issue (that is, General in scope).	1 = True; 0 = False	bit	1
ScopeLevel		Identifies if the data has a scope of General, Chart,	3 = General scope; 2 = Chart	char	1

Description		or Visit.	scope; 1 = Visit scope	varchar	60
Text		The name of the health issue.		varchar	255
OnsetDayNum		The description of the health issue.		int	4
OnsetMonthNum		The day of the health issue onset.	Range from 1 to 31	int	4
OnsetYearNum		The month of the health issue onset.	Range from 1 to 12	int	4
ResolvedDate		The year of the health issue onset.	Four-digit year	int	4
CharacteristicNumber		The date that the issue was resolved.		datetime	8
ApplicSource		Not used.		char	4
		Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
CareProviderName		Not used.		varchar	40
IsConfirmed		Indicates if the health issue has been confirmed.	1 = True; 0 = False	bit	1
CodedHealthIssueGUID	CV3CodedHealthIssue	The link to a coded health issue.		HVCIDdt	9
ExpectedReslnDayNum		The day of the month that the issue is expected to be resolved.	Range from 1 to 31	int	4
ExpectedReslnMonthNum		The month that the issue is expected to be resolved.	Range from 1 to 12	int	4
ExpectedReslnYearNum		The year that the issue is expected to be resolved.	Four-digit year	int	4
DiagnConfDtm		The date and time the diagnosis was confirmed.		datetime	8
TypeCode	CV3HealthIssueType	The health issue type.		varchar	15
ShortName		The short name of the health issue.		varchar	128
IsOnClinicalPath		Denotes a clinical path outcome.		tinyint	1
SNOMEDCTGuid		The Concept Guid of the selected term		varchar	50
Term		A SNOMED Term		varchar	128

CV3HealthIssueDeclTemplate

Sub-system: Client Index

Data Category: Enterprise

Replication: One Way

Template of a health issue. This allows health issues to be entered from the Knowledge Tree. When entered from the Knowledge Tree (client document), this template is used to provide default values.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		The date the health issue was entered into the system.		datetime	8
Status		The status of the health issue.		varchar	10
ToBeVerified		Indicates that the health issue must be verified.	1 = True; 0 = False	bit	1
ToBeSigned		Indicates that sign-off is required for the health issue.	1 = True; 0 = False	bit	1
EnterRole		Not used.		varchar	30
UserGUID	CV3User	The name of the user who created this item.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
IsChronic		Indicates if this is a chronic health issue (that is, General in scope).	1 = True; 0 = False	bit	1

ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.	3 = General scope; 2 = Chart scope; 1 = Visit scope	char	1
Description		The name of the health issue.		varchar	60
Text		The description of the health issue.		varchar	255
OnsetDayNum		The day of the month of onset.		int	4
OnsetMonthNum		The month of onset.		int	4
OnsetYearNum		The year of onset.		int	4
ResolvedDate		The date that the issue was resolved.		datetime	8
CharacteristicNumber		Not used.		char	4
ApplicSource		Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
CareProviderName	CV3CodedHealthIssue	Not used.		varchar	40
IsConfirmed		Indicates if this health issue has been confirmed.	1 = True; 0 = False	bit	1
CodedHealthIssueGUID		The link to the coded health issue.		HVCIDdt	9
ExpectedReslnDayNum		The day of the month that the issue is expected to be resolved.		int	4
ExpectedReslnMonthNum		The month that the issue is expected to be resolved.		int	4
ExpectedReslnYearNum		The year that the issue is expected to be resolved.		int	4
DiagnConfDtm		The date and time the diagnosis was confirmed.		datetime	8
TypeCode		The health issue type.		varchar	15
ShortName		The short name of the health issue.		varchar	128
IsOnClinicalPath		Denotes a clinical path outcome.		tinyint	1
SNOMEDCTGuid		The Concept Guid of the selected term		varchar	50
Term		A SNOMED Term		varchar	128

CV3HealthIssueStatus

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Health Issue Statuses.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code identifying the health issue status.		varchar	30
IsClosed		Indicates that the health issue should be closed once it is set to this status.	1 = True; 0 = False	bit	1

CV3HealthIssueType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Health Issue Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the health issue type.		varchar	30
IsChronicType		Indicates if comments of this type can be associated at the General level, not the Chart or Visit level.	1 = True; 0 = False	bit	1
IsMultipleVisit		Indicates if multiple health issues of this type can be assigned to a client visit.	1 = True; 0 = False	bit	1
IsMultipleClient		Indicates if multiple health issues of this type can be assigned to a client.	1 = True; 0 = False	bit	1
IsInteractiveEdit		Indicates if health issues of this type can be edited in iSOFT Clinical Manager.	1 = True; 0 = False	bit	1
SortSeqNum		The sequence used when health issues are displayed.		int	4
CodedHlthIssTypeCode	CV3CodedHealthIssueType	The coded health issue type code used by health issues of this type.		varchar	15
RequiresCodedHealthIssue		Indicates if a coded health issue is required.	1 = True; 0 = False	bit	1

IsRestricted	Indicates if access to this health issue is restricted.	1 = True; 0 = False	bit	1
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CV3HL7LocationType

Sub-system: HL7 Interfaces

Data Category:

Replication:

The dictionary whose values populate the HL7 Type drop-down list in the Add New Location dialog box in Configuration Tools.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The type of HL7 location (for example, Facility, Unit, Room, or Bed).		varchar	30

CV3HL7UserMap

Sub-system: HL7 Interfaces

Data Category:

Replication:

The mappings of HL7 message fields to iSOFT Clinical Manager user-defined data items.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Ancillary		The name of the sending system (from the Application dictionary).		varchar	30
HL7Message		The type of HL7 message (for example, ADT, ORM, or ORU).		varchar	3
Event		The message event (for example, A01, O01, or R01).		varchar	3
Segment		The segment containing the field to be mapped.		varchar	3
Field		The field to be mapped.		int	4
Component		The component within the field to be mapped.		int	4
Subcomponent		The subcomponent within the field to be mapped.		int	4
Repetition		Which repetition of the field to be mapped.		int	4
ObjectName		The name of iSOFT Clinical Manager domain object that stores user-data value (for example, CV3OrderUserData).		varchar	60
Attribute		Not used.		varchar	60

Usage	References the Code attribute of an iSOFT Clinical Manager user-defined data item.		varchar	60
TranslationCode	The translation to apply to the mapped field's value.	Not implemented	varchar	30
IsBaseSet	Indicates whether this mapping was supplied as part of the iSOFT Clinical Manager default mappings set.	1 = True; 0 = False	bit	1

CV3Household

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

A group of clients living together as a family who share a permanent address.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Must be a valid site in HVCSite Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IDCode		The client ID code.		varchar	10
AddrLine1		The first line of the household address.		varchar	50
AddrLine2		The second line of the household address.		varchar	50
AddrLine3		The third line of the household address.		varchar	50
City		The city of the household address.		varchar	25
CountryCode		The country of the household address.		varchar	30
CountryDvsnCode	CV3CountryDivision	The country division (state, province, etc.) of the household address.		varchar	30
PostalCode		The postal or ZIP code of the household address.		varchar	15
PhoneNumber		The phone number of the household.	Format is 555-5555	varchar	40
AreaCode		The area code of the household.		varchar	10
SameAddress		Indicates if this is the same address as the client's.	1 = True; 0 = False	bit	1
ClientHeadGUID	CV3Client	The link to the client who is the head of the household.		HVCIDdt	9

CV3IDRange

Sub-system: Client Index

Data Category: Enterprise

Replication: All Remotes

Used to generate Client IDs.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Type		The type of ID.		varchar	30
SiteXRef		A cross-reference to the site.		int	4
NextID		The beginning of the ID range for generating an ID.		varchar	20
FinalID		The end of the ID range for generating an ID.		varchar	20
BufferSize		Determines when a warning message is displayed regarding the approaching end of IDs available for generation.	System will issue warning when FinalID - NextID equals this value.	int	4
NextRangeStart		The next available ID after FinalID is reached.	When NextID = FinalID, the system will begin generating IDs again at this value.	varchar	20
NextRangeEnd		The last ID available for generation.		varchar	20

CV3IntakeSubtype

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Intake Subtypes.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for an intake sub type.		varchar	30

CV3InterfaceNotifInfo

Sub-system: HL7 Interfaces

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies if row is active or not.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
MachineName				varchar	30
PortID				int	4

CV3InterfaceStatus

Sub-system: HL7 Interfaces

Data Category:

Replication:

The current status of each communication process.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ProcessMnemonic		Name of the ancillary connection, as configured in the Communication Process.		varchar	30
ProcessStatus		The status of the connection.	1 = Active; 0 = Inactive	int	4

CV3KnowledgeItemDataEntrySub

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

A substitution variable for a Knowledge Tree item.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
KnowledgeTreeRootGUID	CV3KnowledgeTreeItem	The link to the Knowledge Tree root item.		HVC ID dt	9
KnowledgeTreeItemGUID	CV3KnowledgeTreeItem	The link to the Knowledge Tree item that owns this substitution variable.		HVC ID dt	9
DataEntryType		Identifies the data entry type for this substitution variable.	Can be Number, Date, Text, Rdict, or Sdict	int	4
Counter		Distinguishes variables of the same data type for a given node.	System-generated and always begins at 1	int	4
Label		Displayed on the data entry form next to the associated data entry control.		varchar	255
DictionaryName		The name of the dictionary used for restricted and suggested dictionary fields.		varchar	40

CV3KnowledgeItemTextLine

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

The long textual portion of a Knowledge Tree item.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ParentGUID	CV3KnowledgeTreeItem	The link to the parent Knowledge Tree item.		HVCIDdt	9
TextLine		The actual text.		varchar	255
LineNumber		The line number.		int	4

CV3KnowledgeTreeItem

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

Provides a mechanism to enter patient documents in a structured way. This is part of the Knowledge Writer.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IsLeafNode		Indicates whether this is a leaf node in the knowledge tree.	1 = True; 0 = False	bit	1
Hierarchy		Stores the hierarchy of parent GUIDs in a string separated by characters.		varchar	255
ParentGUID	CV3KnowledgeTreeItem	The link to the parent Knowledge Tree item.	Set to ZERO_GUID when the Knowledge Tree item is a root item	HVCIDdt	9
Name		The node name that is displayed in the Knowledge Writer for this item.		varchar	40
UpperName		The uppercase version of the name. Used for searching.		varchar	40
Type		Identifies the node type.	Either Standard, Allergy, HealthIssue, Order, OrderSet, or Application	int	4

IsMandatory		Indicates whether this node is required to be visited during document creation.	1 = True; 0 = False	bit	1
DisplaySequence		The sequence of this node item within its parent branch.		int	4
IsSingleSelectParent		Flag that indicates if only one of the children for this item is selectable by the user in the Knowledge Writer.	1 = True; 0 = False	bit	1
MultiSelectParent		An enumerated value that indicates if more than one of the child items for the node can be selected.	Either None, And, or Or	int	4
FirstNodeTextLine		The first line of the node text that is defined for this node.		varchar	255
HasExtendedText		Indicates if this item has additional node text lines stored in KnowledgeItemTextLine objects.	1 = True; 0 = False	bit	1
RootItemGUID	CV3KnowledgeTreeItem	The link to the KnowledgeTree Item that is the absolute root of this Knowledge Tree.		HVCIDdt	9
DocHeadingItemGUID	CV3DocumentHeadingItem	The link to the DocumentHeadingItem object which represents the heading the document text for this node is to be placed under.		HVCIDdt	9
CodingScheme		The coded health issue type.	Validated against the CV3CodedHealthIssueType dictionary	varchar	15
CodingSchemeCode		The coded health issue.	Only necessary if the CodingScheme field is set. Validated against the CV3CodedHealthIssue	varchar	10
DocHeadingHierarchy		The hierarchy string of the associated Document Heading Item.		varchar	255
NodeLinkGUID	CV3OrderCatalogItem, CV3OrderCatalogSet	Stores a link to other objects depending upon the KnowledgeTreeItem's node type. For Order node types this will be a link to an Order Catalog Item or Order Catalog Set.		HVCIDdt	9
ApplicationCol1		The first 255 characters of an external application's path.		varchar	255
ApplicationCol2		The overflow column for the application's path.	Should be concatenated with ApplicationCol1	varchar	5

CV3Language

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Languages.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for a language.		varchar	30

CV3Location

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

The location within the care enterprise. May or may not be a client location. Locations may contain other locations.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The formatted location hierarchy.		varchar	160
LevelCode		The lowest level code within the hierarchy.		varchar	15
Name		The display name of the location.		varchar	30
HL7Code		The HL7 code used to describe the location.		varchar	65
LocationFormatChar		Used to format the location name.		char	1
PrintResultsFlag		If True, indicates that results are printed at this location.	1 = True; 0 = False	bit	1
PrintOrderSummaryFlag		If True, indicates that a summary report for orders from this location is printed.	1 = True; 0 = False	bit	1
SignOrderFlag		Indicates that this location requires that orders be signed.	1 = True; 0 = False	bit	1
AckOrderFlag		Indicates that this location requires changed orders be checked.	1 = True; 0 = False	bit	1
ConfirmDischargeFlag		If True, indicates that discharges from this	1 = True; 0 = False	bit	1

ConfirmTransferFlag		location must be confirmed. If True, indicates that transfers from this location must be confirmed.	1 = True; 0 = False	bit	1
ConfirmCancelFlag		If True, indicates that cancels from this location must be confirmed.	1 = True; 0 = False	bit	1
UseCareVISIONFlag		If True, indicates that this location uses iSOFT Clinical Manager.	1 = True; 0 = False	bit	1
IsClientLocation		If True, indicates that clients can be admitted to this location.	1 = True; 0 = False	bit	1
IsPrintLocation		If True, indicates that reports can be sent to this location.	1 = True; 0 = False	bit	1
IsLocationGroup		If True, indicates that this location is a group (for example, Unit or Clinic).	1 = True; 0 = False	bit	1
IsFacility		True if this location is a facility.	1 = True; 0 = False	bit	1
TypeCode	CV3LocationType	Identifies the type of location.		varchar	30
HL7TypeCode		The type of location for HL7.		varchar	30
ParentGUID	CV3Location	The link to the parent location.	0 if this location is a facility	HVCIDdt	9
FacilityGUID	CV3Location	The link to this location's facility.		HVCIDdt	9
LocnGrpGUID	CV3Location	The link to this location's group.		HVCIDdt	9
ClientIDType		Indicates the client ID type that will be auto-generated for this facility.	Applies only to a facility	varchar	30
VisitIDType		Indicates the visit ID type that will be auto-generated for this facility.	Applies only to a facility	varchar	30
IsTemporary		Indicates if this location can be used as a temporary location.	1 = True; 0 = False	tinyint	1
HasTemporaryChild		This is true if at least one child location is a temporary location.	1 = True; 0 = False	tinyint	1
TempLocLikeAssignedLoc		Indicates if a certain location group's attributes are obtained from a patient's temporary location or from the assigned location.		tinyint	1
HasClientLocChild		Indicates whether or not the location has any children which are client locations.		tinyint	1

CV3LocationScheduleXRef

Sub-system: Tasks

Data Category: Enterprise

Replication: One Way

Defines the shift definition and waking hours definition for a location.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
LocationGroupGUID	CV3Location	The link to a location group.	Must be a location group	HVCIDdt	9
Type		A map to an enumeration that defines the type of cross-reference.	1= Shift; 2 = Waking Hours	int	4
Code	CV3ShiftDefinition, CV3WakingHours	A code for the shift definition or waking hours definition.		varchar	30

CV3LocationType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Location Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for a location type.		varchar	30

CV3LogicalPrinter

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Logical Printers.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for a logical printer.		varchar	30

CV3LongitudinalClientRecord

Sub-system: Client Index

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9

CV3MaritalStatus

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Marital Statuses.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for a marital status.		varchar	30

CV3MedicationExtension

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

Contains the details of a pharmacy order.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID	CV3Order	Primary key; unique identifier. Also provides a link to CV3Order.		HVCIDdt	9
DosageLow		The low range of the dosage.		varchar	10
DosageHigh		The high range of the dosage.		varchar	10
Uom	CV3UnitOfMeasure	The unit of measure for the dosage.		varchar	30
FormCode	CV3MedicationForm	The medication form.		varchar	30
AllowSubstitutes		Indicates if substitutions are allowed.	1 = True; 0 = False	bit	1
NumRefills		The number of refills allowed.		int	4
OrderRouteCode	CV3OrderRoute	The order route.		varchar	30
OrderRouteModifierCode	CV3OrderRouteModifier	The modifier for the order route.		varchar	30
IsTemplate		Indicates if this is associated with a template order.	1 = True; 0 = False. Will always be true if ClientGUID is 0	bit	1
AdminInstructions		The medication administration instructions.		varchar	255
ClientGUID	CV3Client	The link to the client.	May be 0 if order is a template	HVCIDdt	9

CV3MedicationForm

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Medication Forms.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the medication form (for example, Tablet or Pill).		varchar	30

CV3MLM

Sub-system: Clinical Decision Support

Data Category:

Replication:

Stores the MLMs (Medical Logic Modules) used by Clinical Decision Support.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not this row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ID		Not used.		int	4
Name		The name of the MLM.	Must be a unique name	varchar	80
Description		The description of the MLM.		varchar	255
Status		The status of the MLM, as set in the MLM Editor.	4 = Production; 3 = Beta; 2 = Execution tested; 1 = Syntax checked; 0 = Not syntax checked yet	int	4
Logic		The logic of the MLM.		text	16

CV3MLMEvoke

Sub-system: Clinical Decision Support

Data Category:

Replication:

Will be used to support MLM load on demand. (Not used in this version of iSOFT Clinical Manager.)

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
MLMName		The name of the MLM.		varchar	80
EvokingEvent		The evoking event.	See the "Arden Extensions for Use with Medical Logic Modules" chapter in the <i>Clinical Decision Support Configuration Guide</i> .	varchar	80
IsUserMode		Indicates if this MLM is to be run when there is a user.	Specified in the EVOKE slot of the MLM; is True for modes USER and ANY	tinyint	1
IsBatchMode		Indicates if this MLM is to be run when there is not a user.	Specified in the EVOKE slot of the MLM; is True for modes BATCH and ANY	tinyint	1
LoadAlways		Indicates that this MLM is loaded upon initial login, not on demand.	1 = True; 0 = False	tinyint	1

CV3MultimediaLink

Sub-system: Results

Data Category: Client

Replication: Selected Remotes

Stores the necessary information required to display a third party media file from iSOFT Clinical Manager.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
OwnerGUID	CV3BasicObservation, CV3Observation, CV3ClientDocument	The link to the object that owns the media.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
MediaCode		The type code for the image as defined by HL7.		varchar	6
AccessToken		The access method to the image dependent on value of MediaCode. Will be passed to the third-party code to retrieve the specified image.		varchar	255

CV3ObsCatalogItem

Sub-system: Observation Catalog

Data Category: Enterprise

Replication: One Way

A pre-filled observation item. Pre-filled items are those observations that have a specific modifier defaulted.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
MasterObsGUID	CV3ObsCatalog MasterItem	The link to an observation in the catalog.		HVCIDdt	9
Name		Contains the name of the predefined observation Catalog Item (for example, Oral Temperature). If this is the master item, the name is copied from the Observation Catalog Master Item.		varchar	40
IsMaster		Indicates if this is the entry for the master catalog item.	1 = True; 0 = False	tinyint	1

CV3ObsCatalogItemName

Sub-system: Observation Catalog

Data Category: Enterprise

Replication: One Way

Contains the primary name for an observation catalog item, along with any synonyms.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The primary or alias name for the item.		varchar	40
Description		The description.		varchar	60
IsPrimary		Indicates whether this name is the primary name or an alias.	1 = Primary; 0 = Alias	tinyint	1
CatalogType		Identifies if this name is for an observation master item or an observation set.	1 = Item; 2 = Set	int	4
CatalogGUID	CV3ObsCatalog MasterItem, CV3ObsCatalogSet	The link to an observation item or observation set.		HVCIDdt	9

CV3ObsCatalogMasterItem

Sub-system: Observation Catalog

Data Category: Enterprise

Replication: One Way

Definition of a clinical observation that can be part of a patient document. It defines the name, description, and type of data to be entered for the observation.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the observation item.		varchar	40
Description		The description of the item.		varchar	60
EffectiveDtm		The date the item is effective.		datetime	8
ExpirationDtm		The date the item expires, if applicable.		datetime	8
OwnerGUID	CV3OrganizationalUnit	The Organizational Unit that owns this item.		HVCIDdt	9
IsGenericItem		Indicates if this is a generic type of observation item.	1 = True; 0 = False	tinyint	1
IsClientCharacteristic		Identifies if this item is an observation that belongs to the client instead of visit (for example, height and weight).	1 = True; 0 = False	tinyint	1
PhysicalNoteType	CV3PhysicalNoteType	Value from the CV3PhysicalNoteType dictionary that indicates which physical note declaration will be updated when an observation of this type is recorded		varchar	30

IsOutcome		for a patient. Identifies if this item is an observation that can be added as an outcome in clinical paths configuration.	1 = True; 0 = False	tinyint	1
ItemInfoID		Used to link enterprise-defined help to an observation item.		int	4
DataType		Indicates the type of data being entered for this observation.	1 = Free Text; 2 = Numeric; 3 = Checkbox; 4 = Restricted Dictionary; 5 = Suggested Dictionary 1 = None; 2 = Observation Sum; 3 = Observation Difference; 4 = Total Intake; 5 = Total Output; 6 = Net Balance	int	4
CalculationType		Indicates the type of calculation (if any) used if this observation is calculated from other observations.		int	4
TotalCalcHours		The number of hours that observations are to be tallied for a Total type calculation before a new calculation is started.		int	4
FluidBalanceType		Indicates in what type of fluid balance calculations the observation should be used.	1 = None; 2 = Intake; 3 = Output	int	4
IOSubtype	CV3IntakeSubtype, CV3OutputSubtype	A dictionary value from either the CV3IntakeSubtype or CV3OutputSubtype dictionary, depending upon the Fluid Balance selection or the Calculation Type.		varchar	30
IncludeInTotals		Indicates if this item should be included in Total intake/Output calculations by default.	1 = True; 0 = False	tinyint	1
SummaryType		Indicates how to display this item when the time frame is condensed on a flowsheet.	1 = Ellipsis; 2 = Latest; 3 = Sum	int	4
AllowApproximates		Indicates if approximate values can be entered using the characters <, >, and ~.	1 = True; 0 = False	tinyint	1
ShowAbsoluteValue		Indicates that only the difference will be shown for calculations that might have a negative value in the result.	1 = True; 0 = False	tinyint	1
UnitOfMeasure	CV3UnitOfMeasure	The default unit of measure for a numeric observation.		varchar	30
MinValue		The positive minimum value that can be entered for this observation.		float	8
MaxValue		The positive maximum value that can be entered for this observation.		float	8
NumDecimalsIn		The number of decimal places allowed for entry of		int	4

NumDecimalsOut		this observation.			int	4
UseNumericSeparator		The number of decimal places to be used for review of this observation.			tinyint	1
MaxLength		Indicates whether the Windows-defined attribute for displaying large numbers will be used (a comma).	1 = True; 0 = False		int	4
NumLines		The maximum number of characters that can be entered for this observation.			int	4
IsMultiSelect		The maximum number of characters that can be entered for this observation.	1 = True; 0 = False		tinyint	1
ValueSeparator		The separator to be used between multiselect dictionary values.			varchar	1
HasNumericEquiv		Indicates if at least one of the Observation Valid values for this dictionary type has a numeric equivalent defined.	1 = True; 0 = False		tinyint	1
TextValidationDict	CV3UserDictionary	The name of the dictionary to be used for validation.			varchar	30
TrueText		The text equivalent for printing purposes of the checked (True) state of this observation.			varchar	30
FalseText		The text equivalent for printing purposes of the unchecked (False) state of this observation.			varchar	30
CalculateCumulative		A flag that indicates whether cumulative totals will be calculated for the subtotals based on the Reset and StartOfDay fields.	1 = True; 0 = False		bit	1
CumulativeCalcHours		Represents the number of hours that observations are to be tallied for a cumulative calculation before a new calculation is started.			int	4
CumulativeStartOfDayType		Indicates when the cumulative calculations should start.	1 = None; 2 = First Shift; 3 = Standard		int	4

CV3ObsCatalogModifierXref

Sub-system: Observation Catalog

Data Category: Enterprise

Replication: One Way

Contains the associated modifiers for an observation item.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
CatalogType		The type of catalog item to which the modifier belongs.	1 = ObsItem	int	4
DisplaySequence		Display sequence of the modifier for this item.		int	4
CatalogGUID	CV3ObsCatalog	The link to the observation catalog item.		HVCIDdt	9
ModifierGUID	MasterItem	The link to the modifier.		HVCIDdt	9
	CV3ObsModifierItem				

CV3ObsCatalogSet

Sub-system: Observation Catalog

Data Category: Enterprise

Replication: One Way

The definition of a group of observation items that are typically recorded together.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The primary name of the observation set.		varchar	40
Description		The description of the observation set.		varchar	60
EffectiveDtm		The effective date of the observation set.		datetime	8
ExpirationDtm		The expiry date of the observation set.		datetime	8
OwnerGUID	CV3OrganizationalUnit	The organizational unit that owns this set.		HVCIDdt	9
ItemInfoID		The link to the online help.		int	4

CV3ObsCatalogSetItem

Sub-system: Observation Catalog

Data Category: Enterprise

Replication: One Way

Defines which observation items are part of an observation catalog set.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
CatalogSetGUID	CV3ObsCatalogSet	The link to the observation catalog set.		HVCIDdt	9
CatalogItemGUID	CV3ObsCatalogItem	The link to the observation catalog item.		HVCIDdt	9
DisplaySequence		The order in which items are displayed in the observation catalog set.		int	4

CV3ObsCommentTextLine

Sub-system: Observations

Data Category: Visit

Replication: Selected Remotes

A comment associated with an observation. May be multiple lines of text.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ParentGUID	CV3Observation	The link to the parent observation.		HVCIDdt	9
TextLine		The comment itself.		varchar	255
LineNumber		The line number for the comment. Used for sorting.		int	4
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9

CV3Observation

Sub-system: Observations

Data Category: Visit

Replication: Selected Remotes

A single clinical reading of a client characteristic. (Note: This is different from a basic observation that results from a diagnostic order.) Observations are recorded as part of a client document.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		The date and time the row was entered.		datetime	8
Status		The status of the observation. (Not used.)		varchar	10
ToBeVerified		Indicates that the observation needs to be verified.	1 = True; 0 = False	bit	1
ToBeSigned		Indicates that the observation needs to be signed.	1 = True; 0 = False	bit	1
EnterRole		The role of the entered user.		varchar	30
UserGUID	CV3User	The link to the user.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
OwnerGUID	CV3ClientDocument, CV3OrderPathway	The link to the owner of these observations.		HVCIDdt	9
OwnerType		The type of owner.	1 = None; 2 = Flowsheet Document; 3 = Order Pathway	int	4

DisplayName		The display name.		varchar	80
ObsItemGUID	CV3ObsCatalogItem	The link to the observation item.		HVCIDdt	9
ObsMasterItemGUID	CV3ObsCatalog	The link to the observation master item.		HVCIDdt	9
ObsSetGUID	MasterItem				
IsGenericItem	CV3ObsCatalogSet	The link to the observation set.		HVCIDdt	9
IsOutcome		Identifies if this is a generic observation item.	1 = True; 0 = False	bit	1
		Identifies if this is an outcome item in an order pathway.	1 = True; 0 = False	bit	1
OutcomeGUID	CV3Outcome	The link to an outcome.		HVCIDdt	9
DisplaySequence		The display sequence within the owner.	Greater than 0	int	4
RecordedDtm		The date and time this observation was recorded.		datetime	8
RecordedProviderGUID	CV3CareProvider	The link to the care provider who recorded this observation.		HVCIDdt	9
HasComment		Indicates if this observation has an attached comment.	1 = True; 0 = False	bit	1
IsClientCharacteristic		Indicates if this observation represents a client characteristic.	1 = True; 0 = False	bit	1
PhysicalNoteType		The physical note type of the client characteristic.	Needed only if IsClientCharacteristic is True	varchar	30
StatusType		The status type.	1 = Active; 2 = Canceled	int	4
StatusReason		Primarily used as a cancel reason.		varchar	255
OriginalObsGUID	CV3Observation	Used if this is an historical observation.		HVCIDdt	9
HistorySeqNum		The sequence number in the status history of this observation.		int	4
DataType		The data type.	1 = Free Text; 2 = Numeric; 3 = Checkbox; 4 = Restricted Dictionary; 5 = Suggested Dictionary	int	4
ValueText		A text representation of this observation's value.		varchar	255
HasExtendedText		Indicates if there is extended text.	1 = True; 0 = False	bit	1
HasNumericEquiv		Indicates if there is a numeric equivalent.	1 = True; 0 = False	bit	1
ValueNum		Holds the value of a numeric observation.		float	8
ConditionalType		Describes how a numeric value is to be interpreted.	1 = Actual; 2 = Less Than; 3 = Greater Than; 4 = Approximate	int	4
FluidBalanceType		Describes the type of fluid balance observation.	1 = None; 2 = Intake; 3 = Output	int	4
IOSubtype		A dictionary value from either the Intake or Output Subtypes dictionaries, depending on the Fluid		varchar	30

IncludeInTotals	Balance selection or the Calculation Type. Indicates if this item should be included in Total intake/Output calculations by default.	1 = True; 0 = False	bit	1
CalculationType	Indicates the type of calculation (if any) to perform if this observation is calculated from other observations.	1 = None; 2 = Observation Sum; 3 = Observation Difference; 4 =Total Intake; 5 = Total Output; 6 = Net Balance	int	4
TotalCalcHours	The number of hours that observations are to be tallied for a Total type calculation before a new calculation is started.	Either 8, 12, or 24	int	4
ShowAbsoluteValue	Indicates for those calculations where a negative value may result, that only the difference be shown.	1 = True; 0 = False	bit	1
UnitOfMeasure	The default unit of measure for a numeric observation item, which is selected from the CV3UnitOfMeasure dictionary.		varchar	30
NumDecimalsOut	The number of decimal places allowed for entry and review of this observation.	Defaults to 0 and must be positive.	int	4
UseNumericSeparator	Indicates whether the Windows defined attribute for display of large numbers is to be used (a comma).	1 = True; 0 = False	bit	1
ValueBool	Holds the value of a Boolean observation.	1 = True; 0 = False	bit	1
HasMediaLink	Indicates if this observation has an associated image.	1 = True; 0 = False	bit	1

CV3ObservationEntryItem

Sub-system: Observation Catalog

Data Category: Enterprise

Replication: One Way

Contains a link back to the flowsheet, if the observation was entered as part of a flowsheet.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
OwnerGUID	CV3Flowsheet	The link to the flowsheet that owns these reference items.		HVCIDdt	9
ItemType		Indicates the type of observation item.	1 = Header; 2 = Intake Subtotal; 3 = Output Subtotal; 4 = Net Balance; 5 = Observation Item; 6 = Observation Set; 7 = Observation Modifier	int	4
ParentGUID	CV3ObservationEntryItem	The link to the parent observation item.		HVCIDdt	9
DisplaySequence		The sequence of the item in relation to all other items at this level.		int	4
ObsMasterItemGUID	CV3ObsCatalog	The link to the observation catalog master item.		HVCIDdt	9

	MasterItem				
ObsItemGUID	CV3ObsCatalogItem	The link to the observation catalog item.		HVCIDdt	9
ObsSetGUID	CV3ObsCatalogSet	The link to the observation catalog set.		HVCIDdt	9
ObsSetItemGUID	CV3ObsCatalog SetItem	The link to the observation catalog set item for all items of type Observation Item that are part of a set.		HVCIDdt	9
ObsModifierGUID	CV3ObsModifierItem	The link to the Observation Modifier Item for all items of type Observation Modifier.		HVCIDdt	9
ObsModifierXrefGUID	CV3ObsCatalog ModifierXref	The link to the Observation Catalog Modifier Xref for all items of type Observation Modifier.		HVCIDdt	9
IsMasterItem		A flag that indicates if an item of type Observation Item is a master item.	1 = True; 0 = False	bit	1
IOSubtype	CV3IntakeSubtype, CV3OutputSubtype	A dictionary value from either the Intake or Output Subtypes dictionary for the cumulative Item Types.		varchar	30
CalculateCumulative		A flag that indicates whether cumulative totals will be calculated for the subtotals based on the Reset and StartOfDay fields.	1 = True; 0 = False	bit	1
CumulativeCalcHours		The number of hours that observations are to be tallied for a “Cumulative” calculation before a new calculation is started.		int	4
CumulativeStartOfDayType		Indicates when the cumulative calculations should start.	0 = None; 1 = First Shift; 2 = Standard	int	4
UseNumericSeparator		A flag that indicates whether the Windows-defined attribute for display of large numbers (comma) will be used for cumulative calculations.	1 = True; 0 = False	tinyint	1

CV3ObservationModifier

Sub-system: Observations

Data Category: Visit

Replication: Selected Remotes

Information that further qualifies an observation on a patient.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
ClientGUID	CV3 Client	The link to the client.		HVC ID dt	9
ObservationGUID	CV3 Observation	The link to the observation item.		HVC ID dt	9
ModifierItemGUID	CV3 Obs Modifier Item	The link to the modifier item.		HVC ID dt	9
DisplayName		The display name of the modifier.		varchar	80
DisplaySequence		The display sequence of this modifier within the parent observation item.		int	4
DataType		The data type of the modifier.	1 = Free Text; 2 = Numeric; 3 = Checkbox; 4 = Restricted Dictionary; 5 = Suggested Dictionary	int	4
ValueText		The display text of the modifier's value.		varchar	255
HasExtendedText		Indicates if the modifier has extended text.	1 = True; 0 = False	bit	1
ValueNum		Holds the value of a numeric modifier.		float	8

ValueBool

Holds the value of a Boolean modifier.

1 = True; 0 = False

bit

1

CV3ObsItemDefaultModifier

Sub-system: Observation Catalog

Data Category: Enterprise

Replication: One Way

Default modifier value for a pre-filled observation item.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ObsItemGUID	CV3ObsCatalogItem	The link to the Observation Catalog item which has the default value.		HVCIDdt	9
ObsModXRefGUID	CV3ObsCatalog ModifierXref	The link to the Observation Catalog Modifier Xref which represents the observation modifier the default is for.		HVCIDdt	9
DefaultValue		The specific value to default.		varchar	255
ModifierGUID	CV3ObsModifierItem	The link to the Observation Modifier Item object which the default is for.		HVCIDdt	9

CV3ObsModifierItem

Sub-system: Observation Catalog

Data Category: Enterprise

Replication: One Way

The definition of an individual modifier. This modifier can be applied to one or more observations.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the modifier.		varchar	40
DataType		Indicates the type of data being entered.	1 = Free Text; 2 = Numeric; 3 = Checkbox; 4 = Restricted Dictionary; 5 = Suggested Dictionary	int	4

CV3ObsValidValue

Sub-system: Observation Catalog

Data Category: Enterprise

Replication: One Way

Defines the possible predefined values for an observation catalog item.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ParentType		Identifies the type of entry with which the value is associated.	1 = Item; 2 = Set	int	4
ParentGUID	CV3ObsCatalog MasterItem, CV3ObsModifierItem	The link to the observation catalog item or a modifier.		HVCIDdt	9
Value		The value itself.		varchar	200
DisplaySequence		The display sequence in relation to other values defined for the item.		int	4
NumericEquiv		The numeric value to convert the data value to for use in calculations.		float	8
LevelNum		The level number to be used when variance is recorded for this item (if this is an outcome observation item).		int	4

CV3Occupation

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Occupations.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the occupation.		varchar	30

CV3Order

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

A request for something to be done for the client. An order may also be in the form of a template.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
Entered		The date and time the order was entered.		datetime	8
Status	CV3OrderStatus	The status of the order.		varchar	10
ToBeVerified		Indicates if this order is to be verified.	1 = True; 0 = False	bit	1
ToBeSigned		Indicates if this order is to be signed.	1 = True; 0 = False	bit	1
EnterRole	CV3OrderRoleType	The role of the person who entered the order.		varchar	30
UserGUID	CV3User	The link to the user who entered the order.		HVC ID dt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVC ID dt	9
ClientGUID	CV3Client	The link to the client.		HVC ID dt	9
ChartGUID	CV3Chart	The link to the chart.		HVC ID dt	9
Name		The name of the order item.	Denormalized from CV3OrderCatalogMasterItem	varchar	40
Modifier		The modifier of the order item. This is copied from the Order Catalog Item.		varchar	40
RequestedDtm		The date and time for which the order is requested.		datetime	8

RequestedDate		The date for which the order is requested.		varchar	20
RequestedTime		The time for which the order is requested.	May be a coded time (for example, AM)	varchar	30
StopDtm		The date and time to stop the order.		datetime	8
StopDate		The date to stop the order.		varchar	20
StopTime		The time to stop the order.		varchar	30
Duration		The duration of the order.		int	4
IsDurationChangeable		Indicates if the duration of the order can be changed.	1 = True; 0 = False	bit	1
PerformedDtm		The date and time the order was performed.		datetime	8
SignificantDtm		The most recent Requested, Scheduled, or Performed Dtm.		datetime	8
SignificantTime		The most recent Requested Time, Scheduled Time, or Performed Time.		varchar	30
ScheduledDtm		The date and time the order is scheduled.		datetime	8
AncillaryReferenceCode		The accession number from the Laboratory.		varchar	75
SummaryLine		The system-generated summary line of the order.		varchar	255
IDCode		The system-generated, unique identifier for the order.		char	9
TypeCode	CV3OrderType	The order type (Diagnostic, Medication, or Other).		varchar	15
ApplicSource		The application that created this order.		varchar	5
IsForDischarge		Indicates if this is a discharge order.	1 = True; 0 = False	bit	1
HasBeenModified		Indicates if order has been modified.	1 = True; 0 = False	bit	1
IsConditional		Indicates if this is a conditional order.	1 = True; 0 = False	bit	1
ConditionsText		The conditions for the order.	Only applicable to conditional orders	varchar	255
IsHeld		Indicates whether or not the order is a hold order.	1 = True; 0 = False	bit	1
HoldReasonText		The reason for the hold order.	Only applicable to hold orders	varchar	255
IsAutoActivatable		Indicates if the order activates automatically.	1 = True; 0 = False	bit	1
ActivateDateReference	CV3DateReference	The reference date used to determine when the order should be activated. This is not a true date, but a reference date such as ordered date and time.	Either Ordered Date/Time, Significant Date/Time, or Start Date/Time	varchar	30
ActivateDaysBefore		The number of days before the reference date that the order should be activated.		int	4
ActivateHoursBefore		The number of hours before the reference date that the order should be activated.		int	4
ActivateStatus	CV3OrderStatus	The status code that the order is set to once it is		varchar	5

MinimumStatusForActivation	CV3OrderStatus	activated. The minimum status that the order must achieve before it is activated.		varchar	5
IsAutoCompletable		Indicates if the order completes automatically.	1 = True; 0 = False	bit	1
CompleteDateReference	CV3DateReference	The reference date used to determine when the order should be completed. This is not a true date, but a reference date ,such as ordered date and time.	Either Ordered Date/Time, Significant Date/Time, or Start Date/Time	varchar	30
CompleteDaysAfter		The number of days after the reference date that the order should be completed.		int	4
CompleteHoursAfter		The number of hours after the reference date that the order should be completed.		int	4
CompleteStatus	CV3OrderStatus	The status code that the order is set to once it is completed.		varchar	5
MinimumStatusForCompletion	CV3OrderStatus	The minimum status that the order must achieve before it is completed.		varchar	5
IsCompleteTemplate		If this is an order template, this flag indicates if the template is complete and no additional data is required upon order entry.	1 = True; 0 = False	bit	1
TranspMethodCode	CV3TransportMethod	The method of transport.		varchar	30
FrequencyCode	CV3Frequency	The frequency for this order (for example, q4h).		varchar	30
SourceCode	CV3Source	The source of the order.		varchar	30
OrderPriorityCode	CV3OrderPriority	The order priority.		varchar	30
SystemOrderPriorityCode	CV3OrderPriority	The internal order priority.		varchar	10
OrderStatusCode	CV3OrderStatus	The order status.		varchar	5
OrderStatusLevelNum		A level number assigned to the status. The higher the number, the further along the order is in its life cycle.		int	4
IsPRN		Indicates if this is a PRN order.	1 = True; 0 = False	bit	1
IsSuspended		Indicates if this order is suspended.	1 = True; 0 = False	bit	1
IsPartOfSet		Indicates if this order is part of a set.	1 = True; 0 = False	bit	1
SequenceNum		The sequence number within a set, if applicable.		int	4
OrderSetName		The name of the order set, if applicable.	Denormalized from CV3OrderSet	varchar	40
OrderSetHeading		The heading of the order within the order set, if applicable.		varchar	30
OrderSetGUID	CV3OrderXref	The link to the ParentGUID on CV3OrderItemXref.		HVCIDdt	9
CareProviderGUID	CV3CareProvider	Identifies the provider who requested the order.		HVCIDdt	9
OrderEntryFormGUID	CV3OrderEntryForm	The link to the form used to enter the order.	Links to GUID on CV3OrderEntryForm	HVCIDdt	9

OrderCatalogMasterItemGUID	CV3OrderCatalogMasterItem	The link to the order catalog master item.		HVCIDdt	9
IsIncluded		Indicates whether this order is included in the order set, if applicable.	1 = True; 0 = False	bit	1
PathwayColumnHeaderGUID	CV3ClinicalPathwayHeader	The link to the CV3ClinicalPathwayHeader.		HVCIDdt	9
PathwayRowHeaderGUID	CV3ClinicalPathwayHeader	The link to the CV3ClinicalPathwayHeader.		HVCIDdt	9
OrderSetType	CV3OrderCatalogSet	Stores the order catalog set type, if applicable.	0 = Order Set; 1 = Clinical Pathway 2 = Generic Set; 3 = PersonaOrder Set	int	4
IsTrackVariance		Indicates whether the variance of the order will be tracked.	1 = True; 0 = False	bit	1
IsGenericSet		Identifies the template representing a generic set in an order set or clinical path.	1 = True; 0 = False	bit	1
SubSequenceNum		The sequence number on an order inserted in a generic set.		int	4
ModifyUserGUID	CV3User	Identifies the user who modified an order and caused a Pending Verify status change.		HVCIDdt	9
ArrivalDtm		The date and time the order arrived in the master active database.		datetime	8
ModifiedDtm		The date and time the order was last modified.		datetime	8
ReqCodedTime	CV3CodedTime	The coded time for which the order was requested.	Only applicable to time critical and event based type of coded time.	varchar	30
ReqTimeValue		The time value of the event-based coded time.		int	4
ReqTimeUom	CV3UnitOfMeasure	The unit of measure for the event-based coded time.	Contains only hour and minute	varchar	30
ReqTimeEventModifier		The modifier of the time.	1 = Before; 2 = After	int	4
ReqTimeEventCode	CV3ScheduleEvent	The event code.		varchar	30
VarianceType	CV3Variance	The variance type.	0 = No Variance; 1 = Modify Template; 2 = Deviation	int	4
RepeatOrder		The order type.	0 = Regular Order; 1 = Master Repeat Order; 2 = Repeat Occurrence	int	4
IsAutoGenerated		Indicates if this order is generated by a background process.	1 = True; 0 = False	tinyint	1
OrderTemplateGUID	CV3Order	The GUID of the pre-filled order item that this order		HVCIDdt	9

IsApplyProtection	was created from, if applicable. Determines whether to protect fields during order entry on fields with Selected Item Only protection, if applicable.	1 = True; 0 = False	tinyint	1
DurationUnits	Duration Units – day(s), month(s), week(s), hour(s), minute(s), dose(s)		varchar	10
HVCDuration	HVCDuration Value		char	3

CV3Order_R

Sub-system: Reporting

Data Category:

Replication:

Work table used by reporting.

Column Name	Parent Table	Description	Business Rules	DataType	Length
JobID				int	4
ObjectName				varchar	30
ObjectGUID				HVCIDdt	9
SubmittedReportGUID				HVCIDdt	9
TextLine				text	16

CV3OrderAddnInfo

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

Additional information about an order.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID	CV3Order	Primary key; unique identifier. Also provides a link to CV3Order.		HVCIDdt	9
IsIncluded		Indicates whether this order is included in the order set, if applicable.	1 = True; 0 = False	bit	1
OrderCatalogSetGUID	CV3OrderCatalogSet	Link to the order catalog set, if this order is part of a set.		HVCIDdt	9
MaxActivations		The maximum number of activations of this order. This is applicable to repeat orders.		int	4
RemainActivations		The number of activations remaining. This is applicable to repeat orders.		int	4
PRNReasonText		The reason for delivering PRN medications.		varchar	255
SpecialInstructions		Any special instructions associated with the order.		varchar	255
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
TemplateGUID	CV3Order	The link to the order template.		HVCIDdt	9
FreqFromTime		The starting time for the coded frequency.		int	4

FreqToTime		The ending time for the coded frequency.		int	4
FreqUom		The unit of measure for the frequency from and to times.		varchar	30
FreqEventModifier		The modifier of the time.	1 = Before; 2 = After	int	4
FreqEventCode	CV3ScheduleEvent	The event code.		varchar	30
FreqSummaryLine		The summary line for the display.		varchar	255
UseWakingHourOnly		Indicates that the frequency code applies to waking hours only for task generation.		tinyint	1
GenTaskScheduleSource		Indicates the source where the task schedule will be generated from.		int	4
RepeatFrequency		The frequency of the repetition (for example, every N hours).		int	4
RepeatUom		The unit of measure for the repetition (for example, hour, day, etc.).		varchar	30
MaxRepeats		The maximum number of repeat orders that can be created.		int	4
LastRequestedDtm		The requested date and time from the last repeat order that was created.		datetime	8
RepeatStartDtm		The starting time for the repeat orders.		datetime	8
RepeatStopDtm		The ending time for the repeat orders.		datetime	8
VerificationPolicyCode		The code of the Verification Policy used by the order.		varchar	30
OriginOrderTemplateGUID		The link to the order template that was used in creating the order.		HVCIDdt	9

CV3OrderBrowseItem

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Used to categorize order catalog items into a hierarchy. This is used by order entry and order review.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IsLeafNode		Indicates if this is a leaf node and has no child items.	1 = True; 0 = False	bit	1
Hierarchy		Delimited string of GUID's representing the parent and grandparents for this browse item.		varchar	255
ParentGUID	CV3OrderBrowseItem	The parent browse item.		HVCIDdt	9
Name		The name of this browse item.	Will be blank if this is a leaf node item which is linked to a catalog item. In this case the catalog item name will be displayed	varchar	81
IsForOrderEntry		Indicates if this browse item is during order entry.	1 = True; 0 = False	bit	1
IsForOrderReview		Indicates if this browse item is during order review.	1 = True; 0 = False	bit	1
IsInformational		Indicates if this browse item provides information only.	1 = True; 0 = False	bit	1
InfoMessage		The informational message.	Only applicable if	varchar	255

OrderItemGUID	CV3OrderCatalogItem, CV3OrderCatalogSet	The link to an order catalog item, an order set, or a path.	IsInformational is True Only applicable to leaf nodes. If IsOrderCatalogSet is False, then link to CV3OrderCatalogItem; if IsOrderCatalogSet is True and SetType is 0, then link to CV3OrderSet.GUID, else link to CV3OrderSet.CatalogSetGUID	HVCIDdt	9
IsOrderCatalogSet		Indicates if this browse item links to an order set.	1 = True; 0 = False	bit	1
OrderCatalogSetType		Identifies whether it is an order set or a clinical path if this browse item is linked to an order set.	0 = Order Set; 1 = Pathway	int	4

CV3OrderBrowseRights

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Cross-reference table containing the rights required to view an order browse item.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
RightsGUID	CV3Rights	The link to the required right.		HVCIDdt	9
OrderBrowseItemGUID	CV3OrderBrowseItem	The link to the browse item.		HVCIDdt	9

CV3OrderByDeptJoin_R

Sub-system: Reporting

Data Category:

Replication:

Work table used by reporting.

Column Name	Parent Table	Description	Business Rules	DataType	Length
JobID				int	4
ObjectName				varchar	30
ObjectGUID				HVCIDdt	9
SubmittedReportGUID				HVCIDdt	9

CV3OrderCatalogItem

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

An item from the catalog that can be picked to generate an order. Note that the details of the request may be in the order table as a template.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the catalog item.	Copied from the catalog master item	varchar	40
Modifier		The modifier to the name (for example, STAT or Q4H).		varchar	40
OrderMasterItemGUID	CV3OrderCatalog MasterItem	The link to the master catalog item.		HVCIDdt	9
OrderGUID	CV3Order	The link to a pre-filled template order.	Must be a template order	HVCIDdt	9

CV3OrderCatalogMasterItem

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Acts as a template for an order catalog item. Note that the order catalog master item contains the policy information about the item; the order catalog item contains display name information and the order keeps the details.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The primary name of the catalog item.		varchar	40
Description		The description.		varchar	40
EffectiveDate		The date that the item becomes effective.		datetime	8
ExpiryDate		The date that the item expires, if any.		datetime	8
AncillaryName		Not used. See CV3AncillaryName.		varchar	60
AncillaryCodingStd		Not used. See CV3AncillaryName.		varchar	60
IsCompletable		Indicates if orders for this item can be set to a status of Completed.	1 = True; 0 = False	bit	1
IsRepeatable		Indicates if orders for this item can be repeated.	1 = True; 0 = False	bit	1
Cost		The cost of ordering this item.		varchar	10
CostUnitOfMeasure		The unit of measure associated to the cost (for		varchar	20

Duration		example, dollars, cents).			
IsDurationChangeable		The standard duration for orders of this item.	1 = True; 0 = False	int	4
PrintClass		Indicates if the duration can be changed on the order.		bit	1
SpecimenType	CV3SpecimenType	Not used.		varchar	30
IsAutoActivatable		The usual specimen type associated with this order.	1 = True; 0 = False	varchar	40
ActivateStatus	CV3OrderStatus	Indicates if this item can be automatically activated.		bit	1
ActivateStatus	CV3OrderStatus	The status code that the order is set to once it is activated.		varchar	40
MinimumStatusForActivation	CV3OrderStatus	The minimum status that the order must achieve before it is activated.		varchar	40
ActivateDateReference	CV3DateReference	The reference date used to determine when the order should be activated. This is not a true date, but a reference date such as Ordered Date/Time.	Either Ordered Date/Time, Significant Date/Time, or Start Date/Time	varchar	40
ActivateDaysBefore		The number of days before the reference date that the order should be activated.	ActivateDaysBefore and ActivateHoursBefore are mutually exclusive	int	4
ActivateHoursBefore		The number of hours before the reference date that the order should be activated.	ActivateDaysBefore and ActivateHoursBefore are mutually exclusive	int	4
IsAutoCompletable		Indicates if this item can be automatically completed.	1 = True; 0 = False	bit	1
CompleteStatus	CV3OrderStatus	The status code that the order is set to once it is completed.		varchar	40
MinimumStatusForCompletion	CV3OrderStatus	The minimum status that the order must achieve before it is completed.		varchar	40
CompleteDateReference	CV3DateReference	The reference date used to determine when the order should be completed. This is not a true date, but a reference date such as Ordered Date/Time.	Either Ordered Date/Time, Significant Date/Time, or Stop Date/Time	varchar	40
CompleteDaysAfter		The number of days after the reference date that the order should be completed.	CompleteDaysAfter and CompleteHoursAfter are mutually exclusive	int	4
CompleteHoursAfter		The number of hours after the reference date that the order should be completed.	CompleteDaysAfter and CompleteHoursAfter are mutually exclusive	int	4
ItemInfoID		The link to the Help file.		int	4
CodedTimeGroupCode	CV3CodedTimeGroup	The link to a coded time group. This identifies which		varchar	40

VerificationPolicyCode	CV3VerificationPolicy	coded times are valid for the item.		varchar	30
OrgUnitGUID	CV3OrganizationalUnit	The Verification Policy. The link to the organization unit which owns the item.		HVCIDdt	9
TransmitPolicyGUID		Not used.		HVCIDdt	9
EntryFormGUID	CV3OrderEntryForm	The link to the entry form used when ordering this item.	Note that this is a link to CV3OrderEntryForm.FormGUID	HVCIDdt	9
OrderReviewCategoryGUID	CV3OrderReviewCategory	The link to the order review category.		HVCIDdt	9
IsIVAdditive		Indicates that this item can be added to an IV order.	1 = True; 0 = False	bit	1
CanBeSuspended		Indicates if an order for this item can be suspended.	1 = True; 0 = False	bit	1
AutoCompleteType		Indicates if the auto completion rules apply to standard orders, discharge orders, or both.	Only applicable if IsAutoCompletable = 1. Values are 0 = Both, 1 = Standard; 2 = Discharge	int	4
IsOngoingOrder		Indicates if orders of this item are on going orders.	1 = True; 0 = False	bit	1
DuplicatePolicyGUID	CV3OrderDuplicatePolicy	The link to the duplicate policy which defines which items are considered duplicates.		HVCIDdt	9
PatientCareDocumentGUID	CV3PatientCareDocument	Not used.		HVCIDdt	9
TaskEffectiveDate		The effective date of the associated task, if applicable.		datetime	8
TaskExpirationDate		The expiration date of the associated task, if applicable.		datetime	8
CodedFreqGroupGUID	CV3CodedFrequencyGroup	The link to a coded frequency group.		HVCIDdt	9
MaxRepeatsAllowed		The maximum number of repeats allowed.		int	4
OverrideMaxRepeats		Indicates if the maximum number of repeats can be overridden when this item is ordered.		tinyint	1
AdvanceDaysRepeat		The number of days before the requested date/time or schedule date/time that repeat orders should be generated.		int	4
MinAdvanceOrdersRepeat		The minimum number of repeat orders that should be generated in advance.		int	4
IsPrimaryHidden		Indicates whether ordering the “generic” version of the item is allowed.	If True, ordering the “generic” version of the item is disallowed.	tinyint	1
DurationUnits		Duration Units – day(s), month(s), week(s), hour(s),		varchar	10

minute(s), dose(s)

CV3OrderCatalogSet

Sub-system: Order Catalog

Data Category: Enterprise

Replication: All Remotes

A collection of order catalog items that can be ordered together. Sets may be personal (that is, owned by a particular care provider).

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The primary name of the catalog set.		varchar	40
Description		The description.		varchar	40
EffectiveDate		The effective date of the catalog set.		datetime	8
ExpiryDate		The expiry date of the catalog set.		datetime	8
ItemInfoID		The link to the Help file.		int	4
OwnerGUID	CV3OrganizationalUnit, CV3CareProvider	The organizational unit or care provider who owns the item.	The link to CareProvider if this is a personal set	HVCIDdt	9
IsPersonal		Indicates that this is a personal set.	1 = True; 0 = False	bit	1
Type		The type of catalog set.	0 = Catalog Set; 1 = Clinical Path; 2 = Generic Set;	int	4

CatalogSetGUID	CV3OrderCatalogSet	The link to another set. Used in generic sets or for versions of clinical paths.	3 = Personal Set Applicable to generic sets; or used for versioning info for pathway	HVCIDdt	9
VersionNum		The version number.	Only applicable to pathways	int	4
PathwayID		An alpha-numeric code for the path.		varchar	30
ELOS		The estimated length of stay. This is only applicable to clinical paths.		varchar	30
Uom		The unit of measure for the estimated length of stay.		varchar	30
IsCurrent		Indicates if this is the current version of the pathway.	1 = True; 0 = False	bit	1
ReviewDtm		The date that a clinical path should be reviewed.		datetime	8

CV3OrderComponent

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

Identifies the additives required for an IV order.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
Name		The name of the component.		varchar	40
Dosage		The dosage (or lower range of the dosage).		varchar	10
Uom		The unit of measure associated with the dosage.		varchar	30
SequenceNum		The order that this component appears in order review.		int	4
IsTemplate		Indicates if this component is associated with a template order.	1 = True; 0 = False. Will be true if ClientGUID is zero	bit	1
OrderCatalogMasterItemGUID	CV3OrderCatalog MasterItem	The link to the order catalog master item.		HVC ID dt	9
OrderGUID	CV3Order	The link to the parent order.		HVC ID dt	9
ClientGUID	CV3Client	The link to the client.	Will be 0 if this is a template	HVC ID dt	9
DosageTo		The upper range of the dosage.		varchar	10
ConditionDose		The dosage text for a variable dose.		varchar	32
Type		Indicates if this is an additive or variable dose.	0 = Additive; 1 = Variable Dose	int	4

CalcRequestedDose	The dose per unit as specified by the user. For example, 10 mg/m2 (length = length of Cv3Order.Dosage).	varchar	10
CalcActualDose	The actual dose per unit. This is recalculated from the ordered dose if the user changes it.	varchar	10
CalcUOMPer	Either mg or m2.	varchar	30
CalcOverrideReason	The reason that the calculated or pre-filled dose was changed.	varchar	255
CalcTotalDailyDose	The dose x frequency.	varchar	12
CalcInfo	The string generated by MLM that explains how the dosage was calculated.	varchar	255

CV3OrderDuplicatePolicy

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Defines the policy used by one or more catalog items when checking for duplicate orders. (See also Order Duplicate Policy Detail.)

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the duplicate policy.		varchar	30

CV3OrderDuplicatePolicyDtl

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Defines the details of the duplicate order policy. This defines, by location, the time span of when orders are considered duplicates of each other.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IsExcluded		Indicates that the location group is excluded from duplicate checking.	1 = True; 0 = False	bit	1
SearchScope		Indicates which charts should be searched for duplicates.	Either Any Chart, This Chart, or This Visit	varchar	30
PastTime		The range for searching backwards in time for duplicate orders.		int	4
PastTimeUnits		The unit of measure for the past-time range.		varchar	30
ExactTime		The time frame within which any duplicate orders constitute an exact match.		int	4
ExactTimeUnits		The unit of measure for the exact-match time range.		varchar	30
FutureTime		The range for searching forwards in time for duplicate orders.		int	4
FutureTimeUnits		The unit of measure for the future time range.		varchar	30

LocationName		The name of the location to which this policy applies.		varchar	30
OrderDuplicatePolicyGUID	CV3OrderDuplicatePolicy	The parent duplicate policy.		HVCIDdt	9
LocationGroupGUID	CV3Location	The link to the location group to which this policy applies.	Must be a location group	HVCIDdt	9

CV3OrderEntryField

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Field on an order form or other user-definable form.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Label		The label which appears on the entry form and reports.		varchar	40
DefaultValue		The default value of the field.		varchar	255
DataItemCode	CV3DataItem	Identifies what the data is (for example, LMP).		varchar	40
SummaryDelimiter		Delimiter used when this field appears on the order's summary line.		varchar	20
Sequence		The display sequence.		int	4
SummaryPosition		The position in which data will appear in the order summary line.		int	4
SummaryLength		The maximum number of characters that this field contributes to the order summary line.		int	4
IsMandatoryOrderEntry		Indicates if this field is mandatory for order entry.	1 = True; 0 = False	bit	1
IsMandatorySpecimenEntry		Indicates if this field is mandatory for specimen entry.	1 = True; 0 = False	bit	1

IsProtected		Indicates if this field is protected from modification.	1 = True; 0 = False	bit	1
IsVisible		Indicates if this field displays on the form.	1 = True; 0 = False	bit	1
IsInSummary		Indicates if this field appears in the order summary line.	1 = True; 0 = False	bit	1
IsPrinted		Indicates if this field is printed on the order requisition.	1 = True; 0 = False	bit	1
OrderEntryFormGUID	CV3OrderEntryForm	The link to the parent order entry form.		HVCIDdt	9
DataItemGUID	CV3DataItem	The link to the data item.		HVCIDdt	9
IsModifiable		Indicates if this field can be modified after the order is entered.	1 = True; 0 = False	bit	1
MaxModifyStatusCode	CV3OrderStatus	The maximum status of the order for which modification of the field is allowed.		varchar	5
ResendToAncillary		Indicates if the order should be resent once the field is modified.	1 = True; 0 = False	bit	1
ReprintSummary		Indicates if the order summary report should be reprinted if the field is modified.	1 = True; 0 = False	bit	1
CheckEntryRights		If true, entry rights are checked before field can be modified.	1 = True; 0 = False	bit	1
CheckPlaceRights		If true, place rights are checked before field is modified.	1 = True; 0 = False	bit	1
CheckRequestRights		If true, request rights are checked before field is modified.		tinyint	1
ProtectedValue		Indicates whether the user may change values during order entry.	0 = Never; 1 = Selected Items Only; 2 = Always	int	4
XPosition		To store the X – Coordinate		int	4
YPosition		To store the Y – Coordinate		int	4

CV3OrderEntryFieldDesign

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Field on an order form or other user-definable form.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Label		The label which appears on the entry form and reports.		varchar	40
DefaultValue		The default value of the field.		varchar	255
DataItemCode	CV3DataItem	Identifies what the data is (for example, LMP).		varchar	40
SummaryDelimiter		Delimiter used when this field appears on the order's summary line.		varchar	20
Sequence		The display sequence.		int	4
SummaryPosition		The position in which data will appear in the order summary line.		int	4
SummaryLength		The maximum number of characters that this field contributes to the order summary line.		int	4
IsMandatoryOrderEntry		Indicates if this field is mandatory for order entry.	1 = True; 0 = False	bit	1
IsMandatorySpecimenEntry		Indicates if this field is mandatory for specimen entry.	1 = True; 0 = False	bit	1

IsProtected		Indicates if this field is protected from modification.	1 = True; 0 = False	bit	1
IsVisible		Indicates if this field displays on the form.	1 = True; 0 = False	bit	1
IsInSummary		Indicates if this field appears in the order summary line.	1 = True; 0 = False	bit	1
IsPrinted		Indicates if this field is printed on the order requisition.	1 = True; 0 = False	bit	1
OrderEntryFormGUID	CV3OrderEntryForm	The link to the parent order entry form.		HVCIDdt	9
DataItemGUID	CV3DataItem	The link to the data item.		HVCIDdt	9
IsModifiable		Indicates if this field can be modified after the order is entered.	1 = True; 0 = False	bit	1
MaxModifyStatusCode	CV3OrderStatus	The maximum status of the order for which modification of the field is allowed.		varchar	5
ResendToAncillary		Indicates if the order should be resent once the field is modified.	1 = True; 0 = False	bit	1
ReprintSummary		Indicates if the order summary report should be reprinted if the field is modified.	1 = True; 0 = False	bit	1
CheckEntryRights		If true, entry rights are checked before field can be modified.	1 = True; 0 = False	bit	1
CheckPlaceRights		If true, place rights are checked before field is modified.	1 = True; 0 = False	bit	1
CheckRequestRights		If true, request rights are checked before field is modified.		tinyint	1
ProtectedValue		Indicates whether the user may change values during order entry.	0 = Never; 1 = Selected Items Only; 2 = Always	int	4
XPosition		To store the X – Coordinate		int	4
YPosition		To store the Y – Coordinate		int	4

CV3OrderEntryForm

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Form definition for Order or Financial Information Entry.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the order entry form.		varchar	20
Title		The title that appears on the form's title bar.		varchar	60
Description		The description.		varchar	40
IsCurrent		Indicates that this is the current form.	1 = True; 0 = False	bit	1
DisplayForm		Indicates that this form should be displayed during order entry.	1 = True; 0 = False	bit	1
FormGUID	CV3OrderEntryForm	The GUID for this series of forms. Different versions of the same form have the same FormGUID.		HVCIDdt	9
OrderTypeCode	CV3OrderType	The order type (Medication, Diagnostic, or Other).		varchar	30
Type		Identifies the type of form (for example, Order Entry, Insurance, or Task).	1 = Order entry; 2 = Insurance; 3 = Tasks	int	4

CV3OrderGenerationQueue

Sub-system: Orders

Data Category:

Replication: All Remotes

Contains orders, tasks, and task occurrences.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
QueueType		The type of item in the queue.	1 = Task ; 2 = Task Occurrence; 3 = Repeat	int	4
ObjectGUID	CV3Order, CV3OrderTask, CV3OrderTask Occurrence	The link to the order, order task, or task occurrence, depending on the QueueType.		HVCIDdt	9
NextProcessDtm		Used to determine the next wake up time for the background process.		datetime	8
ActionType		The action type.	1 = New; 2 = Suspend; 3 = Unsuspend; 4 = Disc; 5 = CancelDate; 6 = Generate;	int	4

		7 = OverDueTask; 8 = OrdModSchedChange; 9 = UpdSummary; 10 = TaskComplete; 11 = OrderComplete; 12 = FlagOverDue; 13 = PatTrans; 14 = UpdStopDate; 15 = LocnSchedChange; 16 = Create Sched; 17 = ChgSched; 18 = DeleteOcc; 19 = UpdStartDate			
ActionDtm		Used when suspending, unsuspending, or discontinuing an order. Stores the suspended, unsuspended and discontinued time.	datetime	8	
StopDtm		The stop date and time for generating repeat occurrences.	datetime	8	
Priority		Represents the order in which the queue entry should be processed in relation to the other queue entries of that queue type.	int	4	
StatusHistoryGUID	CV3OrderStatusHistory	The link to the order status history.	HVCIDdt	9	
ProcessedBy		The name of the order generation server that processed the queue entry.	varchar	25	
AddnlObjectGUID		GUID column to store an optional link to another object	Links to another OrderGenerationQueue object	HVCIDdt	9

CV3OrderGroupCodeCtrl

Sub-system: Orders

Data Category:

Replication:

Used to generate group code for grouping orders.

Column Name	Parent Table	Description	Business Rules	DataType	Length
LastSeqNum		Used to generate the order group number.		int	4

CV3OrderModificationHistory

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

Keeps a history of the modifications to a client's order.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
FieldName		The name of the modified field.		varchar	40
Label		The label of the modified field.		varchar	40
FromValue		The original value (changed from).		varchar	255
ToValue		The new value (changed to).		varchar	255
CreatedByDisplayName		The display name of the person who made this modification.		varchar	255
GroupCode		A code used to keep all changes in an order modification session together for reporting purposes.		int	4
OrderGUID	CV3Order	The link to the order that was modified.		HVC ID dt	9
ClientGUID	CV3Client	The link to the client.		HVC ID dt	9
UserGUID	CV3User	The link to the user who modified the order.		HVC ID dt	9

CV3OrderPathway

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

An instance of a clinical path that is assigned to a client.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
Name		The name of the clinical path.		varchar	40
PathwayStatusCode		The status code.	Either ACTCP or DISC	varchar	5
ReasonText		The reason text.		varchar	255
PathwayGUID	CV3OrderCatalogSet	The link to the CatalogSetGUID of the corresponding ClinicalPathway.	Join to CatalogSetGUID	HVC ID dt	9
PathwayVersionGUID	CV3OrderCatalogSet	The link to the corresponding Clinical Path (COrderCatalogSet).	Join to GUID	HVC ID dt	9
ChartGUID	CV3Chart	The link to the chart.		HVC ID dt	9
ClientGUID	CV3Client	The link to the client.		HVC ID dt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVC ID dt	9
CareProviderGUID	CV3CareProvider	The link to the care provider who requested this clinical path to the patient.		HVC ID dt	9
UserGUID	CV3User	The link to the user who enters this clinical path to		HVC ID dt	9

VarianceType	the patient. The variance type.	0 = No Variance; 1 = Modify Template; 2 = Deviation	int	4
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CV3OrderPathwayHeader

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

Defines rows and columns for an order pathway. These are initially copied from CV3ClinicalPathwayHeader when a patient starts on a clinical path.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Type			1 = Row ; 0 = Column	int	4
DisplayText		Contains the text for this column or row.		varchar	80
StartDate		The start date.		varchar	20
StartTime		The start time.		varchar	30
StartDtm		The start date and time.		datetime	8
EndDate		The end date.		varchar	20
EndTime		The end time.		varchar	30
EndDtm		The end date and time.		datetime	8
IsHidden		Indicates whether the display text will be hidden in Order Entry and Order Review.	1 = True; 0 = False	bit	1
ParentGUID	CV3OrderPathwayHeader	The GUID of the parent header.	Only applicable if this is a minor column header	HVCIDdt	9
HeaderLevel		Defines if this is a major or minor column.		int	4

SequenceNum		Indicates the sequence of the header in the clinical path. Parent headers have their own sequence. The sub-headers of a parent header have their own sequence.	int	4	
LeafNodeSeqNum		Indicates the sequence of the leaf node. It is mainly used for sorting the order items.	int	4	
PathwayVersionGUID	CV3OrderCatalogSet	The version GUID of the Clinical Path. It references the GUID of the corresponding OrderCatalogSet object.	HVCIDdt	9	
RowType		When rowtype = 1, it is a health issue row; 0 is an order row.	int	4	
HealthIssueTempGUID	CV3HealthIssue DeclTemplate	The link to the Health Issue Decl Template object for rows of type Health Issue.	Applicable only on row types (type=1)	HVCIDdt	9
ClientGUID	CV3Client	The link to the client.	HVCIDdt	9	
ChartGUID	CV3Chart	The link to the chart.	HVCIDdt	9	
ClientVisitGUID	CV3ClientVisit	The link to the client visit.	HVCIDdt	9	
HeaderTemplateGUID	CV3ClinicalPathway Header	The link to the Clinical Path Header object that this data was copied from.	HVCIDdt	9	
OrderPathwayGUID	CV3OrderPathway	The link to the Order Pathway object these headers belong to.	HVCIDdt	9	
HealthIssueDeclGUID	CV3HealthIssue Declaration	The link to the actual Health Issue Declaration object created from the health issue template for rows of type Health Issue.	HVCIDdt	9	
HasBeenModified		Indicates that this item has been changed for this patient.	1 = True; 0 = False	bit	1
Status		The status.		varchar	10

CV3OrderPriority

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Order Priorities.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the order priority.		varchar	30
SystemCode		Code used by iSOFT to interpret the priority.		varchar	10
LevelNumber		A core-loaded level number associated with the system-defined order priorities.	Either STAT, RTN, or TIMEC Either 40 (RTN), 80 (TIMEC), or 100 (STAT)	int	4

CV3OrderReferenceDate

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

The reference date for an event (column) on the order pathway.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3 Client	The link to the client.		HVCIDdt	9
OrderPathwayGUID	CV3 Order Pathway	The link to the Order Pathway.		HVCIDdt	9
ReferenceDateCode	CV3 Reference Date	The code of the reference date.		varchar	15
DateValue		The date value.		datetime	8
StartDtm		The start date and time.		datetime	8
EndDtm		The end date and time.		datetime	8
HeaderGUID	CV3 Order Pathway Header	The link to the Order Pathway Header		HVCIDdt	9

CV3OrderRepeatTime

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

Contains the requested times for a repeat order during the day.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
OrderGUID	CV3Order	The link to the parent order.		HVCIDdt	9
RequestedCodedTime	CV3CodedTime	The coded time (for example, AM).		varchar	30
RequestedTime		Contains the scheduled time. Must be a valid time or NULL.	Range 0 to 2359	int	4
DayOfWeek		Contains the day of week.	0 = Sunday; 1 = Monday;...; 6 = Saturday; 7 = All	int	4

CV3OrderRequestByJoin_R

Sub-system: Reporting

Data Category:

Replication:

Work table used by reporting.

Column Name	Parent Table	Description	Business Rules	DataType	Length
JobID				int	4
ObjectName				varchar	30
ObjectGUID				HVCIDdt	9
SubmittedReportGUID				HVCIDdt	9
TextLine				text	16

CV3OrderReviewCategory

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Categories used in Order Review (by Dept). Also used as headers when displaying order sets.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The code which uniquely identifies the review category.		varchar	30
SortCode		Determines the sort order of the categories.		varchar	10

CV3OrderRights

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Rights required to order an item from the catalog.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
OrderRightsGUID	CV3Rights	The link to the rights required to request the order.		HVCIDdt	9
CatalogMasterGUID	CV3OrderCatalog MasterItem	The link to the order catalog item.		HVCIDdt	9

CV3OrderRoleType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Order Role Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the order role.		varchar	30

CV3OrderRoute

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Order Routes.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the order route (for example, Intra-Muscular).		varchar	30

CV3OrderRouteModifier

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Order Route Modifiers.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the order route modifier.		varchar	30

CV3OrderSessionType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Order Session Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the order session type.		varchar	30
InternalProcessingType		Code used by iSOFT to interpret the session type.	Either Standard, Discharge, or Hold	varchar	30
Reason		The reason that the orders are on hold or that the orders are discharge orders.		varchar	30
IsPromptRequired		Not used.	1 = True; 0 = False	bit	1
IsDefaultSessionType		Indicates whether or not this is the default session type for order entry.	1 = True; 0 = False	bit	1

CV3OrderStatus

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Order Statuses.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the status. These codes are predefined by iSOFT.		varchar	30
Description		The description of the status.		varchar	60
LevelNumber		The sequence in which an order moves from one status to another.		int	4

CV3OrderStatusHistory

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

The history of status changes to an order (for example, the history of when an order was placed, completed, etc.).

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Must be a valid site in HVCsite Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
OrderStatusCode	CV3OrderStatus	The order status.		varchar	5
ReasonText		The reason for the status change.		varchar	255
CreatedByDisplayName		The name of the provider who performed the order maintenance.		varchar	60
OrderGUID	CV3Order	The link to the parent order.		HVCIDdt	9
UserGUID	CV3User	The user who initiated the status change.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
RequestedByGUID	CV3CareProvider	The care provider who requested the status change or order.		HVCIDdt	9
SourceCode	CV3Source	The source of the order.		varchar	30
ToBeSigned		Indicates if this status change requires order to be signed.	1 = Signature required; 0 = Order transaction has been signed;	int	4

		-1 = No signature required		
ArrivalDtm	The time the data was written into the master active database.		datetime	8
OrderMaintIDCode	The ID code for the order maintenance instance.		int	4
OrderMaintFunctionCode	A code for the order maintenance function.		varchar	30
ReqByDisplayName	The requesting provider's name.		varchar	60
OrderMaintSummaryLine	The summary line of order maintenance function at the time when the function was performed.		varchar	255
FunctionCodeNum	The function code number.		int	4

CV3OrderTask

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

A task associated with a particular order. It contains the necessary information for generating an order task occurrence.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3 Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3 Chart	The link to the chart.		HVCIDdt	9
OrderGUID	CV3 Order	The link to the order that generated this task.		HVCIDdt	9
OrderCatalogMasterItemGUID	CV3 Order Catalog Master Item	The link to the order catalog master item.		HVCIDdt	9
CatalogItemTaskGUID	CV3 Catalog Item Task	The link to the catalog item task.		HVCIDdt	9
StartDtm		The start date and time of the task.		datetime	8
StopDtm		The stop date and time of the task.		datetime	8
LastScheduledDtm		The scheduled date and time of the last scheduled task occurrence.		datetime	8
ScheduleTypeCode		The schedule type of the task.		varchar	30
ProcessType		The processing type of the task.		int	4
TaskState		The state of the task.		int	4

TaskName		The name of the task. This is copied from the catalog.		varchar	40
TaskDocType		The type of documents to be used to mark the task as done.		int	4
TaskFormGUID	CV3OrderEntryForm	The link to the form used to document this task.	Link is to FormGUID; and form must be of the type Task	HVCIDdt	9
PatientCareDocumentGUID	CV3PatientCare Document	The link to the patient care document used to document this task.		HVCIDdt	9
GenIntoFutureHour		The number of hours that tasks are generated into the future.		int	4
OverdueMinute		The number of minutes past the scheduled time that the user is alerted to reschedule the rest of the occurrences.		int	4
OverdueMustReschedMinute		The number of minutes after the scheduled date and time that will flag this occurrence as overdue.		int	4
IsAutoCompletable		Indicates whether completion of all the tasks associated with the order completes the order.		tinyint	1
IsTrackVariance		Indicates whether variance tracking is required if this task is marked as not done.		tinyint	1
FixedScheduleType		Indicates the type of fixed schedule.		int	4
HasAttachedSchedule		Indicates whether there are any schedules attached to this task.		tinyint	1
TimeFromValue		The time from.		int	4
TimeToValue		The time to.		int	4
TimeUom		The unit of measure associated with the Time columns.		varchar	30
EventModifierType	CV3ScheduleEvent	Indicates the modifier of event code. It can be Before or After.		int	4
EventCode		The event code.		varchar	30
WakingBeginTime		The start time of the waking hours.	Range 0000 to 2359	int	4
WakingEndTime		The end time of the waking hours.	Range 0000 to 2359	int	4
ShiftStartTime		The start time of the shift.	Range 0000 to 2359	int	4
ShiftDuration		The length of the shift in hours.		real	4
IsLastOccurGenerated		Indicates if the last task occurrence has been generated for this task.		tinyint	1
ReviewRequired		Indicates if the task needs review.		int	4
ProcessingInProgress		Indicates if there is processing in progress for the task.		int	4

IsCurrent	Indicates if the task is the current task to which the most current changes should be applied.	tinyint	1
OrderNameSummaryLine	The order name + summary line concatenated together up to 255 characters	varchar	255
OrderDosageLow	The order's DosageLow value	varchar	10
OrderDosageHigh	The order's DosageHigh value	varchar	10
OrderUom	The order's UOM	varchar	30
OrderRoute	The order's route code	varchar	30
OrderRouteModifier	The order's route modifier	varchar	30
OrderForm	The form code of the medication	varchar	30
OrderFrequency	The order's frequency code	varchar	30
ApplicSource	The application that created this order.	varchar	5

CV3OrderTaskOccurrence

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

The performance details of a task. Contains details of who performed the task and when.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3 Client	The link to the client.		HVCIDdt	9
OrderGUID	CV3 Order	The link to the order.		HVCIDdt	9
OrderTaskGUID	CV3 Order Task	The link to the order task.		HVCIDdt	9
CatalogItemTaskGUID	CV3 Catalog Item Task	The link to the task catalog item.		HVCIDdt	9
TaskName		The name of the task. This is copied from the catalog.		varchar	255
ScheduledDtm		The scheduled date and time of this occurrence.		datetime	8
EarliestScheduledDtm		The earliest scheduled date and time for this occurrence.		datetime	8
LatestScheduledDtm		The latest scheduled date and time for this occurrence.		datetime	8
EnteredProviderGUID	CV3 Care Provider	The link to the care provider who entered the document for this task occurrence.		HVCIDdt	9
PerformedProviderGUID	CV3 Care Provider	The link to the care provider who performs this task.		HVCIDdt	9

EnteredDtm		The date and time of the last performance information.	datetime	8
PerformedFromDtm		The performed date and time.	datetime	8
PerformedToDtm		The date and time the task was performed up until.	datetime	8
TaskStatusCode	CV3TaskStatus	This is used by continuous tasks.		
SignificantDtm		The status.	varchar	30
SignificantTime		Either the scheduled date and time or the performed date and time, whichever is most recent.	datetime	8
SignificantTime		Either the scheduled time or the performed time, whichever is most recent.	varchar	30
UpdateTaskWhenPerformed		Indicates whether the task needs to be updated when this occurrence is performed.	tinyint	1
IsSuspended		Indicates whether this task occurrence is suspended.	tinyint	1
RequireReschedule		Indicates whether this task occurrence needs rescheduling.	tinyint	1
OverdueMinute		The number of minutes after the scheduled date and time that will flag this occurrence as overdue.	int	4
OverdueMustReschedMinute		The number of minutes after the scheduled date and time that will flag the rest of the occurrences to be rescheduled.	int	4
IsTrackVariance		Indicates whether variance tracking is required if this task is marked as not done.	tinyint	1
AdminID		The administration ID. It starts with 1 the first time that medication is administered, and increments by one with each additional administration of medication.	int	4
TaskDocType		The type of documents to be used to mark the task as done.	int	4
TaskFormGUID	CV3OrderEntryForm	The link to the form used to document this task.	Form must be of type Task; Join to FormGUID	HVCIDdt 9
PatientCareDocumentGUID	CV3PatientCare Document	The link to the patient care document used to document this task.		HVCIDdt 9
TaskFormVersionGUID	CV3OrderEntryForm	The link to the form version used to document this task.	Join to GUID; form must be of type Task.	HVCIDdt 9
ClientDocumentGUID	CV3ClientDocument	The client document which documented this task.		HVCIDdt 9
SummaryLine		The summary line for the task. This is based on the task entry form.	varchar	255
ShowDose		Indicates whether to display the dose in the worklist.	tinyint	1

ToBeSigned		Indicates whether or not the task occurrence needs to be signed.	tinyint	1	
TaskReason		The reason for the task.	varchar	255	
TaskComment		A comment about the task.	varchar	255	
TaskDose		The dosage.	varchar	10	
TaskUom		The unit of measure associated with the dosage.	varchar	30	
TaskRouteCode	CV3OrderRoute	The dosage route.	varchar	30	
TaskRouteModifierCode	CV3OrderRouteModifier	The dosage route modifier.	varchar	30	
TaskFormCode	CV3MedicationForm	The dosage form.	varchar	30	
BodySite	CV3BodySite	The location on the body where the medication was administered.	varchar	30	
Diluent	CV3Diluent	The diluent.	varchar	30	
AmountWasted		The amount of drug wasted, if any.	varchar	50	
TaskDuration		The duration of the task.	int	4	
CoSignProviderGUID	CV3CareProvider	The link to the care provider who co-signed this task.	HVCIDdt	9	
CDSOccurrenceType		An enumerated type that describes what event caused the generation of this task occurrence.	int	4	
IsAutoCompleted		Indicates whether this task was auto-completed as a result of the order completing.	1 = True; 0 = False.	tinyint	1

CV3OrderTransmitPolicy

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Defines how the system will submit (send) an order.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the transmission policy.		varchar	30

CV3OrderTransmitPolicyDtl

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Specifies in detail how to send an order based on location, order priority, etc. The details are associated with an Order Transmit Policy.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
WeekDayNum		The day of the week to which this detail information applies.	0 to 6 = Sunday to Saturday; 7 = Everyday	int	4
StartTime		The start time. The requested/scheduled time of the order must be after this time.	Range is 0 to 2359	int	4
EndTime		The stop time. The requested/scheduled time of the order must be before this time.	Range is 0 to 2359	int	4
HoursInAdvance		The number of hours before the order's requested time that the order is to be transmitted to the appropriate department.		int	4
SystemOrderPriority		iSOFT-defined system priority.		varchar	10
LocationName		Not used.		varchar	30
CommunicationProcessCode	CV3CommunicationProcess	Not used.		varchar	30
OrderTransmitPolicyGUID	CV3OrderTransmit	The link to the transmission policy that owns this		HVCIDdt	9

LocationGroupGUID	Policy CV3Location	detail. The link to a location group. This will be the patient's location group.	Must be a location group	HVCIDdt	9
CommunicationProcessGUID	CV3Communication Process	The link to a communications process.		HVCIDdt	9
OrderPriorityCode	CV3OrderPriority	The Order Priority.		varchar	30

CV3OrderType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Order Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The predefined order types.	Either Medication, Diagnostic, or Other	varchar	30

CV3OrderUserData

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

Additional, facility-defined data required to place an order.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
UserDataCode	CV3DataItem	Identifies the type of data (for example, Last Meal Time).		varchar	40
Value		The value of the field.		varchar	255
IsTemplate		Indicates that this data is associated with an order template.	1 = True; 0 = False. Will always be true if ClientGUID is 0	bit	1
OrderGUID	CV3Order	The link to the order.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9

CV3OrderVerifyXref

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

Stores the required verification signatures of an order which uses a Multiple verification policy.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID		Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.		tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.		int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.		bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
OrderGUID	CV3Order	The link to the order.		HVCIDdt	9
VerifyProviderGUID	CV3CareProvider	The care provider who verified the order.		HVCIDdt	9
EnterProviderType	CV3ProviderType	The provider type of the entered role.	It will be NULL if the entered role is an order role	varchar	30
EnterRole	CV3CareProvider RoleType, CV3OrderRoleType	Either the entered provider role or the entered order role.		varchar	30
OrderProviderType	CV3ProviderType	The provider type of the ordered role.	It will be NULL if the entered role is an order role	varchar	30
OrderRole	CV3CareProvider RoleType, CV3OrderRoleType	Either the ordered provider role or the ordered order role.		varchar	30

SequenceNumber	Indicates the order in which the verification signatures need to be collected.		int	4
ToBeVerified	Determines the status of the row.	1 = Needs to be verified; 0 = Verified; -1 = No need to be verified	int	4

CV3OrderViewRights

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

The rights required to view an order.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ViewRightsGUID	CV3Rights	The link to the right required to view the order.		HVCIDdt	9
CatalogMasterGUID	CV3OrderCatalog MasterItem	The link to the order catalog master item.		HVCIDdt	9

CV3OrderXRef

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

Used to group orders together for the purposes of Order Sets, Order Pathways, Conditional Orders, and Repeat Orders.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.		tinyint	1
ParentGUID	CV3OrderCatalogSet, CV3Order, CV3OrderPathway	The link to the parent order.		HVCIDdt	9
OrderGUID	CV3Order	The link to the order.		HVCIDdt	9
Type		The type of cross reference.		int	4
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
VarianceType		The variance recorded for this path, if any.	0 = None; 1 = Modify template; 2 = Deviation	int	4
OrderTemplateID		The unique identifier for order templates in order sets, generic sets, personal sets and clinical pathways.		int	4

CV3OrdMaintRights

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

The rights required to maintain an order.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
RightsGUID	CV3Rights	The link to the right required to maintain the order.		HVCIDdt	9
CatalogMasterGUID	CV3OrderCatalog	The link to the order catalog master item.		HVCIDdt	9
MasterItem					
RightType		The type of order maintenance right.	1 = DCCancel; 2 = SuspendUnsuspend; 3 = ReleaseHold; 4 = Activate	int	4

CV3OrganizationalUnit

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

The administrative or care unit of a care enterprise. The hierarchy of organizational units makes up the organizational or administrative map.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.		smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The Formatted Organizational Hierarchy.		varchar	215
LevelCode		The lowest level code within the hierarchy.		varchar	15
Name		The full name of the organizational unit.		varchar	40
Description		A free-text description of the organizational unit.		varchar	40
ParentGUID	CV3OrganizationalUnit	The link to the parent table.		HVCIDdt	9
CanOwnChart		Indicates whether or not the selected organizational unit can own patient charts.	1 = True; 0 = False	bit	1
CanOwnRequestItem		Indicates whether or not the selected organizational unit can own catalog items.	1 = True; 0 = False	bit	1
CanOwnPatientCareDocs		Indicates whether or not the selected organizational unit can own patient documents.	1 = True; 0 = False	bit	1
CanOwnObservations		Indicate whether the organizational unit can own observations.	1 = True; 0 = False	tinyint	1

CV3Outcome

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

Defines expected and actual outcomes for a cell in a clinical path at the patient level.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
PathwayVersionGUID	CV3OrderPathway	The link to CV3OrderPathway that indicates which version of the pathway was used.		HVCIDdt	9
PathwayColumnGUID	CV3OrderPathway	The link to CV3ClinicalPathwayHeader that indicates which column to use.		HVCIDdt	9
PathwayRowGUID	CV3Order	The link to CV3ClinicalPathwayHeader that indicates which row to use.		HVCIDdt	9
HealthIssueDeclGUID	CV3HealthIssue	The link to the Health Issue Declaration that this outcome was entered against.		HVCIDdt	9
ObsCatalogItemGUID	CV3ObsCatalogItem	The link to the Obs Catalog Item which represents the observation that will be recorded when this outcome is documented.		HVCIDdt	9

ObsCatalogMasterItemGUID	CV3ObsCatalogMasterItem	The link to the Obs Catalog Master Item for the Obs Catalog Item.		HVCIDdt	9
Name		The name of the outcome.		varchar	40
DataType	CV3DataType	Indicates the type of data being entered for this outcome.	Can only be the restricted or suggested dictionary types or free-text	int	4
Sequence		The sequence of this outcome in relation to any other outcomes defined for the same row and column combination.		int	4
IsTrackVariance		Indicates whether this is a key outcome that needs to have variance tracked for it.		tinyint	1
TemplateValueGUID	CV3ObsValidValue	Link to the Obs Valid Value which represents the original expected outcome value to be achieved, if it exists.		HVCIDdt	9
TemplateValue		The expected value, that contains the original expected outcome value to be achieved.		varchar	255
TemplateLevelNum		The level number of the template outcome value.		int	4
ExpectedValueGUID	CV3ObsValidValue	The link to the Obs Valid Value which represents the expected outcome value to be achieved, if it exists.		HVCIDdt	9
ExpectedValue		The expected outcome value to be achieved.		varchar	255
ExpectedLevelNum		The level number of the expected outcome value.		int	4
ActualValueGUID	CV3ObsValidValue	The valid value that represents the actual outcome value that was achieved, if it exists.		HVCIDdt	9
ActualValue		The actual outcome value that was achieved.	If the Achievement Type is Met or Not Met, the outcome will have an actual value recorded here, and also in an associated Observation of outcome type	varchar	255
ActualLevelNum		The level number of the actual outcome value.		int	4
Status		The status of the outcome.		varchar	10
HasComment		Indicates whether there is a comment for the observation for this item.	Either Active or Inactive 1 = True; 0 = False	bit	1
ObservationGUID	CV3Observation	The link to the observation recorded for this outcome.		HVCIDdt	9
AchievementType		Either None, Met, or Not Met.		int	4
VarianceType		Either None, Modify Template, or Deviation.		int	4

CV3OutcomeEvalStatus

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Outcome Evaluation Statuses.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the outcome evaluation status.		varchar	30
HVCValue		A code used by iSOFT to interpret the evaluation status.	1 = Outcome Modified - Accelerated; 2 = Expected Outcome Exceeded; -1 = Expected Outcome Not Met; -2 = Outcome modified - Relaxed	int	4

CV3OutputSubtype

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Output Subtypes.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the output subtype.		varchar	30

CV3PatientCareDocument

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

Represents a catalog of items which can become client documents.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
Name		The name of the document.		varchar	40
Description		The description of the document.		varchar	40
EffectiveDate		The date the document is effective.		datetime	8
ExpiryDate		The date the document expires.		datetime	8
ItemInfoID		The link to the Help file.		int	4
OrgUnitGUID	CV3OrganizationalUnit	The link to the organizational unit that owns this document.		HVC ID dt	9
DocReviewCategoryGUID	CV3Document ReviewCategory	The link to the document review category.		HVC ID dt	9
NoEditing		If True, the document cannot be edited.	1 = True; 0 = False	bit	1
EntryType		Indicates how the document is entered (either Free Text, the Knowledge Tree, or flowsheets).	0 = Free Text; 1 = Knowledge Tree; 2 = Flowsheet	int	4
KTreeRootGUID	CV3Knowledge	The link to a Knowledge Tree or flowsheet.		HVC ID dt	9

TreeItem

DisplayInVisitDtls	Indicates if the document can be viewed in the Visit History Details dialog box.	1 = True; 0 = False	bit	1
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CV3PatientCareDocumentName

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

The names for a patient care document. Includes the primary name and aliases.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the document (Alias or Primary).		varchar	40
UpperName		The name in uppercase letters. Used for searching.		varchar	40
Description		The description.		varchar	40
IsPrimary		Indicates if this is the primary name of the document.	1 = True; 0 = False	bit	1
DocumentGUID	CV3PatientCare Document	The link to the patient care document.		HVCIDdt	9

CV3PatientModHistory

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

Stores information about modifications made to designated fields of certain Patient Information objects, initially Comments, Health Issues, and Allergies.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
FieldName		The database column name of the modified item.		varchar	40
Label		The label for database column used in the user interface.		varchar	40
FromValue		The original value.		varchar	255
ToValue		The modified value.		varchar	255
CreatedByDisplayName		The display name of the user who modified data.		varchar	255
ScopeLevel		The scope level copied from the parent object.		varchar	1
GroupCode		The code used to identify all modifications performed in the same update.		int	4
ParentGUID	CV3AllergyDeclaration, CV3HealthIssue	The link to the parent table that was modified.		HVCIDdt	9

	Declaration, CV3Comment Declaration			
ClientGUID		The link to the client.	HVCIDdt	9
UserGUID	CV3User	The user who made the modifications.	HVCIDdt	9

CV3Phone

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

The phone number for a client or user.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
PhoneNumber		The phone number.	Format is 555-5555	varchar	40
PhoneNote		A note about the phone number.		varchar	60
PhoneType	CV3PhoneType	The phone number type.		varchar	15
AreaCode		The area code.		varchar	10
PersonGUID	CV3Client, CV3User	The link to the User or Client that owns this phone number.		HVC ID dt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVC ID dt	9
ApplicSource		Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.	3 = General scope; 2 = Chart scope; 1 = Visit scope	char	1

CV3PhoneType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Phone Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the phone type.		varchar	30
IsMultiple		Indicates if the client can have multiple phone numbers of this type.	1 = True; 0 = False	bit	1
IsInteractiveEdit		Indicates if the phone number of this type can be edited in iSOFT Clinical Manager.	1 = True; 0 = False	bit	1
IsGeneralType		Indicates if phone numbers of this type can be viewed from all charts or just one chart.	1 = True; 0 = False	bit	1

CV3PhysicalNoteDeclaration

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

A note about a physical characteristic, such as height or weight.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		Not used.		datetime	8
Status		The status of the item.		varchar	10
ToBeVerified		Not used.	1 = True; 0 = False	bit	1
ToBeSigned		Not used.	1 = True; 0 = False	bit	1
EnterRole		Not used.		varchar	30
UserGUID	CV3User	The name of the user who created this item.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
IsChronic		Indicates General scope.	1 = True; 0 = False	bit	1
ScopeLevel		Identifies if the data has a scope of General, Chart, or Visit.	3 = General scope; 2 = Chart scope; 1 = Visit scope	char	1
Description		Not used.		varchar	60

Text	The note itself.		varchar	255
OnsetDayNum	Not used.		int	4
OnsetMonthNum	Not used.		int	4
OnsetYearNum	Not used.		int	4
ResolvedDate	Not used.		datetime	8
CharacteristicNumber	Not used.		char	4
ApplicSource	Identifies which iSOFT application was used to enter the information.	Either CV (iSOFT Clinical Manager), ADT (ADT interface), or LAB (LAB interface)	char	5
TypeCode	CV3PhysicalNoteType The note type.		varchar	15

CV3PhysicalNoteType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Physical Note Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the physical note type.		varchar	30
IsChronicType		Indicates if notes of this type can be viewed from all charts or just one chart.	1 = True; 0 = False	bit	1
IsMultiple		Indicates if a client can have multiple notes of this type.	1 = True; 0 = False	bit	1
IsInteractiveEdit		Indicates if physical notes of this type can be edited from iSOFT Clinical Manager.	1 = True; 0 = False	bit	1

CV3PlaceRights

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

The rights required to place an order for an item from the catalog.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
PlaceRightsGUID	CV3Rights	The link to the right required to place the order.		HVCIDdt	9
CatalogMasterGUID	CV3OrderCatalog MasterItem	The link to the order catalog master item.		HVCIDdt	9

CV3PrivacyStatus

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Privacy Statuses.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the privacy status.		varchar	30
SecurityLevel		Indicates the level of security.	0 = Standard; 1 = Enhanced; 2 = Ultra	int	4

CV3ProcessOrderQueue

Sub-system: Orders

Data Category:

Replication:

Stores orders that will be activated, completed, or discontinued by the order status update batch process.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IsForActivate		Indicates whether this order needs to be activated.	1 = True; 0 = False	bit	1
IsForComplete		Indicates whether this order needs to be completed.	1 = True; 0 = False	bit	1
OrderGUID	CV3Order	The link to the order.		HVCIDdt	9
IsForDiscontinue		Indicates whether this order needs to be discontinued.	1 = True; 0 = False	bit	1

CV3ProviderIDType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Provider ID Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the provider ID type.		varchar	30
IsPrimary		Indicates the primary ID type. Only one is allowed.	1 = True; 0 = False	bit	1

CV3ProviderRole

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Provider Roles.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The role served by the provider in relation to the patient.		varchar	30

CV3ProviderType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Provider Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the provider type.		varchar	30

CV3Race

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Races.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the race (for example, Caucasian, Asian, etc.).		varchar	30

CV3ReferenceDate

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Reference Dates.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the reference date.		varchar	30
Description		The description of the reference date.		varchar	60
PromptText		The text that will appear in the Reference Date dialog box, asking the user to enter the actual date.		varchar	100

CV3RefRangeDataset

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

A reference range dataset.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the reference range.		varchar	60
Description		A description of the reference range.		varchar	255
Source		The source of the data for the reference range.		varchar	255
Reference		References to support the definition.		varchar	255
ExtraComment		Additional description or references.		varchar	255
XAxisValueType	CV3UserDictionary	The type of data on the x-axis.	This is a suggested dictionary	varchar	30
XAxisUOM		The unit of measure for the x-axis.		varchar	30
YAxisValueType	CV3UserDictionary	The type of data on the y-axis.	This is a suggested dictionary	varchar	30
YAxisUOM		The unit of measure for the y-axis.		varchar	30

CV3RefRangeDatasetDetail

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

A set of data points for one particular reference range dataset

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ParentGUID	CV3RefRangeDataset	The link to the parent Reference Range Dataset.		HVCIDdt	9
GenderCode	CV3Gender	The gender code for the values in this record.	Must be a valid gender code in CV3Gender	varchar	15
XAxisValue		The value of the x-axis observation.		float	8
Centile03Value		The value of the y-axis at the 3rd centile.	Must support up to 3 decimal places	float	8
Centile05Value		The value of the y-axis at the 5th centile.	Must Support up to 3 decimal places	float	8
Centile10Value		The value of the y-axis at the 10th centile.	Must support up to 3 decimal places	float	8
Centile25Value		The value of the y-axis at the 25th centile.	Must support up to 3 decimal places	float	8

Centile50Value	The value of the y-axis at the 50th centile.	Must support up to 3 decimal places	float	8
Centile75Value	The value of the y-axis at the 75th centile.	Must support up to 3 decimal places	float	8
Centile90Value	The value of the y-axis at the 90th centile.	Must support up to 3 decimal places	float	8
Centile95Value	The value of the y-axis at the 95th centile.	Must support up to 3 decimal places	float	8
Centile97Value	The value of the y-axis at the 97th centile.	Must support up to 3 decimal places	float	8

CV3Relationship

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Relationships.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the relationship (for example, Father, Mother, etc.).		varchar	30

CV3Religion

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Religions.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the religion.		varchar	30

CV3ReportCategory

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Report Categories.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the report category.		varchar	30
TabContext		The default Report Category for the selected tab when selecting the Print Reports icons.	Example: the default Report Category for the Results chart section may contain all of the applicable Results reports	varchar	30

CV3ReportEngine

Sub-system: Reporting

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code				varchar	30

CV3ResultBrowseItem

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

The category by which result items are grouped; used to facilitate catalog browsing and searching.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IsLeafNode		Indicates that this node has no children.	1 = True; 0 = False	bit	1
Hierarchy		The Formatted Hierarchy string of GUIDs.		varchar	255
ParentGUID	CV3ResultBrowseItem	The link to the parent browse item.	0 if this is a top level item	HVCIDdt	9
Name		The name of the browse item.		varchar	40
ResultItemGUID	CV3ResultCatalogItem	The link to a result item.		HVCIDdt	9

CV3ResultCatalogItem

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

An item that can be picked from a catalog to find or generate an observation for a client. The result catalog item also contains policies on who can see the result.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ItemName		The name of the result item.		varchar	40
Description		The description of the result item.		varchar	40
FormatStyle	CV3ResultFormatStyle	Controls how the result will be display.		varchar	2
AncillaryName		Not used. See CV3AncillaryName.		varchar	60
AncillaryCodingStd		Not used. See CV3AncillaryName.		varchar	60
SelectComponent		Indicates that this catalog item is a component, but that it should not be displayed in result review if it does not make sense outside of the context of the order.	1 = True; 0 = False	bit	1
AuditTrail		Indicates if interim results should be kept as history when changed.	1 = True; 0 = False	bit	1
Battery		An internal flag that indicates whether this order item contains multiple result items or it is a component.	It is False if the item is a component only; otherwise True	bit	1

RestrictedAccess		Not used.	1 = True; 0 = False	bit	1
OrderMasterItemGUID	CV3OrderCatalog MasterItem	The link to Order Catalog Master Item.		HVCIDdt	9
EffectiveDate		The date the result item is effective.		datetime	8
ExpiryDate		The date the result item will expire.		datetime	8
OrgUnitGUID	CV3OrganizationalUnit	The link to the organizational unit which owns this item.		HVCIDdt	9
ItemInfoID		Used for Help messages.		int	4
ResultCategoriesGUID	CV3ResultCategories	The link to the result review category.		HVCIDdt	9
CategoryDisplaySeqNum		Indicates the order in which the results should display in the cumulative view.		int	4
IsComponent		Indicates if this item a component of another.	1 = True; 0 = False	bit	1

CV3ResultCategories

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Categories for result catalog items; used in result review.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
MasterCategory		The master category name (highest-level category).		varchar	30
CategoryOne		The subcategory name (second level).		varchar	30
CategoryTwo		The third category name (third level).		varchar	30
LevelNum		The level of this category.	1 = Master; 2 = Sub; 3 = Third level	int	4
DisplaySequence		The display sequence within the category.		int	4
AckResultsflag		To check or uncheck the Acknowledge Results Checkbox.		int	4

CV3ResultComponent

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Defines the expected components of a battery result.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
DisplaySequence		The display sequence within the battery.		int	4
ItemParentGUID	CV3ResultCatalogItem	The link to the parent catalog item.		HVCIDdt	9
ItemChildGUID	CV3ResultCatalogItem	The link to the component catalog item.		HVCIDdt	9

CV3ResultFormatStyle

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Result Format Styles.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The code that identifies the result format style, which is predefined by iSOFT.	Either Compressed Text, Fix Font Formatted Text, or Other	varchar	30
SystemCode		An internal system code.	Either CT, FT, or OT	varchar	2

CV3ResultPriority

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Result Priorities.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for a result priority, which is predefined by iSOFT.		varchar	30
SystemCode		A code assigned to the result priority by the system: RTN (Routine), or STAT (Immediate).		varchar	10
LevelNumber		Determines the urgency of the priority.		int	4

CV3ResultStatusHistory

Sub-system: Results

Data Category: Client

Replication: All Remotes

A result, which is a single clinical observation of a client characteristic for which acknowledgement is required. This is typically a abnormal result from the lab (for example, white blood cell count).

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	1 = True; 0 = False	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	Int	4
Touchedby		The MS- SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS- SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not row is Active.	1 = Active; 0 = Inactive	Bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ResultStatusHistoryCode		The result status.		varchar	5
ReasonText		The reason for the status change.		varchar	255
CreatedByDisplayName		The name of the provider who performed the order.		varchar	60
BasicObsGUID	CV3BasicObservation	Then link to parent Basic observation.		HVCIDdt	9
OrderGUID	CV3Order	The link to parent Order.		HVCIDdt	9
UserGUID	CV3User	The user who initiated the status change.		HVCIDdt	9
ResultItemGUID	CV3ResultCatalog	The link back to the result catalog item.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
RequestedByGUID	CV3CareProvider	The care provider who requested the order.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
ToBeSigned		Indicates if there are abnormal results to be signed.	1 = Signature required; 0 = Result transaction has been signed;	int	4

-1 = No signature required

ArrivalDtm	The time the data was written into the master active	datetime	8
ResultMaintIDCode	The ID code for the Result maintenance instance.	int	4
ResultMaintFunctionCode	A code for the order maintenance function.	varchar	30
ReqByDisplayName	The requesting provider's name.	varchar	60
FunctionCodeNum	The function code number.	int	4
ItemName	The name of the result item.	Denormalized from CV3ResultCatalogItem.	varchar 40
AbnormalityCode	The level of abnormality of the result. HH = Very High; H = High; LL = Very Low; L = Low	varchar	5

CV3ResultViewRights

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

The rights required to view a result (basic observation).

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ViewRightsGUID	CV3Rights	The link to the CV3Rights table.		HVCIDdt	9
ResultCatalogGUID	CV3ResultCatalogItem	The link to the CV3ResultCatalogItem table.		HVCIDdt	9

CV3RightCategory

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Right Categories.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The name of the right category.	The following cannot be used: Bulk Load, Chart Access, Configuration Tools, Documentation, EMI, Log On, Patient Information, Reports, and Results	varchar	30
IsSystem		Indicates that the right is system-defined.	1 = True; 0 = False	bit	1
SortSeqNum		The order in which the rights will display in the Enterprise Defined Rights dialog box.		int	4

CV3Rights

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

The rules governing accessibility to functions, patients, applications, etc.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the right.		varchar	40
IsFacilityDefined		Indicates that the right is facility-defined.	1 = True; 0 = False	bit	1
IsStatus		Indicates that this right is a chart status right.	1 = True; 0 = False	bit	1
Category		Identifies the category this right belongs to.		varchar	30

CV3ScheduledMLM

Sub-system: Clinical Decision Support

Data Category:

Replication:

Stores information for time-based MLMs which are to be processed by the CDS scheduler/server.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
MLMName	CV3MLM	The link to the MLM to run. This is a name, not a GUID.	Must be a valid MLM with a status of 3 (Beta) or 4 (Production)	varchar	80
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
EvokeTableName		The name of the table containing the evoking object.		varchar	255
EvokeGUID		The link to the evoking object (that is, the GUID of the evoking object in the table whose name is in the column EvokeTableName).		HVCIDdt	9
StartTime		The date and time of the beginning of the period during which the MLM is to be run.		datetime	8
StopTime		The date and time of the end of the period during which the MLM is to be run.		datetime	8
ProcessedBy		For internal use. Set by the CDS Scheduler while		varchar	80

IncrementPeriod_Month	the MLM is being processed. The number of months between executions of the MLM.	float	8
IncrementPeriod_Second	The number of seconds between executions of the MLM.	float	8
EventType	The event that triggered the MLM.	See the “Arden Extensions for Use with Medical Logic Modules” chapter in the <i>Clinical Decision Support Configuration Guide</i> .	varchar 255

CV3ScheduleEvent

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Schedule Events.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The event code.		varchar	30

CV3SearchCriteria

Sub-system: Client Index

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The description of the search criteria.		varchar	30
AcceptanceLevel		The acceptance level of the search criteria.		int	4
MinTempLevel		The minimum temporary level of the search criteria.		int	4
IncludeAliases		Indicates whether or not to include aliases in the search criteria.	1 = True; 0 = False	bit	1
IncludeAllAddresses		Indicates whether or not to include all addresses in the search criteria.	1 = True; 0 = False	bit	1
IncludeAllEmployers		Indicates whether or not to include all employers in the search criteria.	1 = True; 0 = False	bit	1
IncludeAllFRPs		Indicates whether or not to include all insurers in the search criteria.	1 = True; 0 = False	bit	1
MatchParameters		The match parameters of the search criteria.		varchar	50
AddPenalty		Indicates whether or not to add penalty in the search criteria.		int	4

ChgPenalty	Indicates whether or not to change penalty in the search criteria.	int	4
DelPenalty	Indicates whether or not to delete penalty in the search criteria.	int	4

CV3SearchParameter

Sub-system: Unknown

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID		Not used.		smallint	2
RepFlags		Not used.		tinyint	1
Build		Not used.		int	4
TouchedBy		Not used.		varchar	50
TouchedWhen		Not used.		datetime	8
CreatedBy		Not used.		varchar	50
CreatedWhen		Not used.		datetime	8
Active		Not used.		bit	1
GUID		Not used.		HVCIDdt	9
Type		Not used.		int	4
Selected		Not used.		bit	1
Weight		Not used.		int	4
MatchType		Not used.		int	4
AcceptOnExactMatch		Not used.		bit	1
SoundexPercent		Not used.		int	4
FuzzyPercent		Not used.		int	4
IncludeType		Not used.		int	4
CriteriaGUID		Not used.		HVCIDdt	9

CV3SecurityGroup

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

A collection of users with the same security level and rights.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The name of the security group.		varchar	15
Description		A description of the specified security group.		varchar	40
IsForAllCharts		Indicates chart access for all charts.	1 = True; 0 = False	bit	1
IsProviderRights		Indicates chart access by provider.	1 = True; 0 = False	bit	1
IsLocationRights		Indicates chart access by location.	1 = True; 0 = False	bit	1
IsServiceRights		Indicates chart access by service.	1 = True; 0 = False	bit	1
WorkStnLocnFlag		Indicates whether or not this group can access patient charts at the locations assigned to the user's workstation.	1 = True; 0 = False	bit	1

IsStatus	Indicates that a status right is assigned to the security group.	1 = True; 0 = False	bit	1
CodeUpper	The code in all uppercase letters.		varchar	15

CV3SecurityGroupRights

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

The rights that are assigned to a security group.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
SecurityGroupGUID	CV3SecurityGroup	The link to the security group.		HVCIDdt	9
RightsGUID	CV3Rights	The link to the rights.		HVCIDdt	9
IsStatus		Indicates whether or not the right is a status right.	1 = True; 0 = False	bit	1

CV3SecurityGrpLocationRights

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Used to control chart access. This gives the security group access to charts for a particular location.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
SecurityGroupGUID	CV3SecurityGroup	The link to the security group.		HVCIDdt	9
LocationCode		The location(s) assigned to this security group.	Comes from the CV3Location table	varchar	160

CV3SecurityGrpProviderRights

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Used to control chart access. This gives the security group access to charts for a particular care provider or group of providers.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
SecurityGroupGUID	CV3SecurityGroup	The link to the security group.		HVCIDdt	9
ProviderGUID	CV3CareProvider	The link to the provider.		HVCIDdt	9
ProviderSecurityGrpGUID	CV3SecurityGroup	Gives access to a group of providers.		HVCIDdt	9
ProviderRole		The role of the provider as defined by the enterprise.		char	30
IsSelf		Indicates that the logged on provider of this security group can grant himself chart access.	1 = True; 0 = False	bit	1
AllowInactiveFlag		Indicates whether or not the provider can give himself access to the charts of any other members of his group.	1 = True; 0 = False	bit	1

CV3SecurityGrpServiceRights

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Used to control chart access. This gives the security group access to charts for a particular service.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
SecurityGroupGUID	CV3SecurityGroup	The link to the security group.		HVCIDdt	9
ServiceGroup		The Service Group or Groups assigned to this security group.	Comes from the CV3ServiceGroup table	varchar	20
ServiceSubGroup		The Service Subgroup or Subgroups assigned to this security group.	Comes from the CV3ServiceSubgroup table	varchar	20

CV3SendADTQueue

Sub-system: HL7 Interfaces

Data Category:

Replication:

Holds outbound ADT messages until a final ACK has been received from the ancillary.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientID		The primary client ID of the patient for whom the message was created.		varchar	20
MessageIDCode		The message control ID sent in MSH-10.		varchar	20
AppMnemReceiver		The receiving application identified in the Communication Process defined for the receiving ancillary.		varchar	3
ComsPrcsMnemReceiver		The name of the Communication Process defined for receiving ancillary.		varchar	30
StatusCode		The current status of a queued message (for example, queued, awaiting dispatch, or dispatched).		varchar	4
SentAt		The timestamp for when the HL7 message was sent.		datetime	8
HVCTransaction		The data structure containing the contents of the HL7 message created at the trigger event time.		text	16
Event		The HL7 message event type (for example, A01,		char	3

A08, or A31).

CV3SendOrderQueue

Sub-system: HL7 Interfaces

Data Category:

Replication:

Holds outbound orders and task messages until a final ACK has been received from the ancillary.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientID		The primary client ID of the patient for whom the message was created.		varchar	20
MessageIDCode		The message control ID sent in MSH-10.		varchar	20
AppMnemReceiver		The receiving application identified in the Communication Process defined for receiving ancillary.		varchar	3
ComsPrcsMnemReceiver		The name of the Communication Process defined for the receiving ancillary.		varchar	30
StatusCode		The current status of a queued message (for example, queued, awaiting dispatch, or dispatched).		varchar	4
SentAt		The timestamp for when the HL7 message was sent.		datetime	8
IDCode		The ID of the order for which the order or task message was generated.		varchar	9
SendAfter		The earliest date and time that the message will be		datetime	8

SendBefore		sent. The latest date and time that the message should be sent.		datetime	8
IntfStatusCode		The Order Control Code to be sent in ORC-1.		varchar	2
Priority		The iSOFT Clinical Manager order priority level.	Queue items with higher priorities will be sent before those with lower priorities	int	4
OrderGroup		Identifies the order group whose queue entries will all be sent in the same order message.		int	4
TaskOccurrenceGUID	CV3OrderTask	The link to the task for which the message was generated.	If GUID is supplied, this queue entry is for a task; otherwise the queue entry is for an order	HVCIDdt	9
OrderStatusHistoryGUID				HVCIDdt	9

CV3Service

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

A medical specialty. A classification system for providers, locations, and patients. Also used for bed allocation rules. (See service location rules.)

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
GroupCode	CV3ServiceGroup	The user-defined code identifying the service department.		varchar	20
SubGroupCode	CV3ServiceSubGroup	The user-defined code identifying the service division.		varchar	20
Description		Usually a concatenation of the group and subgroup descriptions.		varchar	60

CV3ServiceGroup

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Service Groups.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the service group.		varchar	30
Description		The description of the service group.		varchar	40

CV3ServiceSubGroup

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of service sub groups.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the service sub group.		varchar	30
Description		The description of the service sub group.		varchar	40

CV3ShiftDefinition

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Shift Definitions.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The code for the shift definition.		varchar	30
ShiftLength		The shift length in hours.		real	4
StartTime		The time of day the shift starts.	24-hour clock. Example: 1300 for 01:00 p.m.	int	4

CV3Source

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Sources. Used by order entry to verify the source of an order (for example, verbal, phone, mail, etc.).

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the source (for example, verbal, email, etc.).		varchar	30
RequireSignature		Indicates if a signature is required on orders requested via the associated source.		tinyint	1

CV3Specimen

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

A physical sample obtained from patient for diagnostic purposes.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Entered		The entered date and time. Not used by specimen.		datetime	8
Status		The status.		varchar	10
ToBeVerified		Indicates that a verification signature is required. Not used by specimen.	1 = True; 0 = False	bit	1
ToBeSigned		Indicates that signature is required. Not used by specimen.	1 = True; 0 = False	bit	1
EnterRole		The role of the person who entered the order. Not used by specimen.		varchar	30
UserGUID	CV3User	The link to the user who collects the specimen.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	A link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
AncillaryReferenceCode		The accession number from the Lab.		varchar	75
SpecimenComment		A comment entered by the user.		varchar	60

PersonNameCollect		The display name of the user who collects the specimen.	varchar	40
Volume		The volume of the specimen collected.	varchar	20
Uom	CV3UnitOfMeasure	The unit of measure used in volume.	varchar	30
IDCode		A unique identifier which is system-generated.	varchar	10
CollectionStartDtm		The date and time that collection started.	datetime	8
CollectionStopDtm		The date and time that collection stopped.	datetime	8
SpecimenTypeCode	CV3SpecimenType	The specimen type.	varchar	30
AncillaryFacilityID		The facility that generated the AncillaryReferenceCode on the specimen.	varchar	12

CV3SpecimenID

Sub-system: Orders

Data Category:

Replication:

Used to generate unique specimen IDs.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SequenceNum		Used to generate the specimen IDCode.		int	4
Char1Code		Used to generate the specimen IDCode.		char	1
Char2Code		Used to generate the specimen IDCode.		char	1

CV3SpecimenType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Specimen Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the specimen type (for example, blood, urine, etc.).		varchar	30

CV3SubgraphObj

Sub-system: Document Catalog

Data Category: Enterprise

Replication: One Way

Definition of a subgraph.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the subgraph.		varchar	40
Description		A description of the subgraph.		varchar	255
SubgraphType		The type of subgraph.		int	4

CV3TableColumnLookupXRef

Sub-system: Dictionary

Data Category:

Replication: One Way

Express Unload cross-reference table

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the Row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
TableName		Actual column name.		varchar	30
TableColumn		Actual table name.		varchar	30
LookupTable		Cross-reference table to translate actual names into user-friendly names.		varchar	30
LookupColumn		Column name in look-up table that we select by.		varchar	30
DisplayColumn		Name of column displayed to the user.		varchar	30

CV3TaskOccurrence_R

Sub-system: Reporting

Data Category:

Replication:

Work table used by reporting.

Column Name	Parent Table	Description	Business Rules	DataType	Length
JobID				int	4
ObjectName				varchar	30
ObjectGUID				HVCIDdt	9
SubmittedReportGUID				HVCIDdt	9
OccurrenceDtm				datetime	8
TextLine				text	16

CV3TaskOccurrenceModHistory

Sub-system: Tasks

Data Category: Visit

Replication: Selected Remotes

Information about modifications made to an order task occurrence.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
FieldName		The database column name of the modified item.		varchar	40
Label		The label of the field that was modified.		varchar	40
FromValue		The value that was changed from.		varchar	255
ToValue		The value that was changed to.		varchar	255
CreatedByDisplayName		The display name of the user who modified the item.		varchar	255
GroupCode		A code used to identify all modifications performed in same update.		int	4
OrderTaskOccurrenceGUID	CV3OrderTask Occurrence	The link to the parent task occurrence.		HVC ID dt	9
ClientGUID	CV3Client	The link to the client.		HVC ID dt	9
UserGUID	CV3User	The link to the user who performed the modifications.		HVC ID dt	9

CV3TaskPerformancePolicy

Sub-system: Tasks

Data Category: Enterprise

Replication: One Way

Defines who can perform a task. This is based on a care provider's task role type.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the task performance policy.		varchar	30

CV3TaskPerformancePolicyDtl

Sub-system: Tasks

Data Category: Enterprise

Replication: One Way

Details of the task performance policy. These details may vary by day of the week.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
TaskPerformancePolicyGUID	CV3Task PerformancePolicy	The link to the parent task performance policy.		HVCIDdt	9
Name		The name of the task performance policy detail.		varchar	60
DayOfWeek		The definition for the Day of Week.	Must be > 0 and <= 127 ('01111111')	int	4
StartTime		The schedule start time of the task performance policy component.	Must be between 0 and 2359	int	4
EndTime		The schedule end time of the task performance policy component.	Must be between 0 and 2359	int	4
IsForAllLocations		Indicates if this detail policy is to be applied at all locations.	1 = True; 0 = False	tinyint	1

CV3TaskPerformPolicyDtlLoc

Sub-system: Tasks

Data Category: Enterprise

Replication: One Way

Contains the locations where a task can be performed.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
TaskPerformancePolicyDtlGUID	CV3TaskPerformancePolicyDtl	The link to the task performance policy component.		HVCIDdt	9
LocationGroupGUID	CV3Location	The link to the location.	Must be a location group	HVCIDdt	9

CV3TaskPerformPolicyDtlRoles

Sub-system: Tasks

Data Category: Enterprise

Replication: One Way

Contains the valid roles for performing a task.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
TaskPerformancePolicyDtlGUID	CV3TaskPerformancePolicyDtl	The link to the task performance policy component.		HVCIDdt	9
TaskRoleType	CV3TaskRoleType	A valid code defined in the CV3TaskRoleType dictionary.	Must be a valid role type defined in CV3TaskRoleType	varchar	30

CV3TaskReviewCategory

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Task Review Categories. Used to group the tasks when displaying in the worklist.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the task review category.		varchar	30
SeqNum		The sequence in which the review categories are displayed.		int	4

CV3TaskRoleType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Task Role Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the task role type.		varchar	30

CV3TaskScheduleDefinition

Sub-system: Tasks

Data Category: Visit

Replication: Selected Remotes

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ParentGUID	CV3Order, CV3OrderTask	The link to the parent table.		HVCIDdt	9
ScheduledTime		The scheduled time.	Must be a valid time (0 to 2359) or NULL	int	4
DayOfWeek		The day of the week.	Range 0 to 7; 0 = Sunday; 1 = Monday,....; 7 = All	int	4
ScheduledDtm		The scheduled date and time.		datetime	8

CV3TaskScheduleType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Task Schedule Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the task schedule type.	All codes are predefined by iSOFT	varchar	30
SeqNum		The sequence number used to determine the sort sequence of task types.		int	4

CV3TaskSignature

Sub-system: Tasks

Data Category: Visit

Replication: Selected Remotes

Records the signatures associated to the occurrence of a task.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3 Client	The link to the client.		HVCIDdt	9
StatusHistoryGUID	CV3 TaskStatusHistory	The link to the TaskStatusHistory.		HVCIDdt	9
ProviderGUID	CV3 CareProvider	The link to the Provider.		HVCIDdt	9
ToBeSigned		Indicates whether or not the provider has signed the task.	1 = True; 0 = False	tinyint	1
Type		The type of signatures needed (Perform, Co-Sign, or Signature Policy).	0 = NoSignatureType; 1 = Perform; 2 = CoSign; 3 = Policy	int	4

CV3TaskStatus

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Task Statuses.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		A unique code for the task status.	All codes are defined by iSOFT	varchar	30
Description		The description of the task status.		varchar	60
LevelNumber		The level number.	Predefined by iSOFT	int	4

CV3TaskStatusHistory

Sub-system: Tasks

Data Category: Visit

Replication: Selected Remotes

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
OrderTaskGUID	CV3OrderTask	The link to the Order Task.		HVCIDdt	9
OrderTaskOccurrenceGUID	CV3OrderTask Occurrence	The link to the OrderTaskOccurrence.		HVCIDdt	9
EnteredByProviderGUID	CV3CareProvider	The link to the care provider.		HVCIDdt	9
PerformedByProviderGUID	CV3CareProvider	The link to the care provider.		HVCIDdt	9
EnteredByDisplayName		The Entered By name plus the occupation code (for example, nurse, MD).		varchar	83
PerformedByDisplayName		The Performed By name plus the occupation code (for example nurse, MD).		varchar	83
IDCode		An ID code that is generated internally and stored when the record is inserted.		int	4
FunctionType		A description of the function that has been performed on the task.	1 = New; 2 = Performed; 3 = Not Performed; 4 = Modified;	int	4

			5 = Rescheduled; 6 = Suspended; 7 = Unsuspended; 8 = Discontinued; 9 = Discontinued Future; 10 = Signed; 11 = Order Modified -1 = No signature is required; 0 = Signed; 1 = Unsigned and a signature is still required		
ToBeSigned		The signing status.		int	4
TaskStatusCode	CV3TaskStatus	The status.		varchar	30
TaskActionDtm		The date and time of when the task is performed, scheduled, etc.		datetime	8
TaskActionTimeText		The text of the TaskActionDtm.		varchar	30
ReasonText		The reason for changing the task status.		varchar	255

CV3TaskType

Sub-system: Tasks

Data Category: Enterprise

Replication: One Way

Defines task characteristics.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the task type.		varchar	40
ShowInitials		Indicates if initials should be displayed.	1 = True; 0 = False	tinyint	1
CanChartAdditional		Indicates if additional information can be added to the chart.	1 = True; 0 = False	tinyint	1
IsAutoCompletable		Indicates whether completion of all the tasks associated with the order completes the order.	1 = True; 0 = False	tinyint	1
NumOfUOMGenIntoFuture		The number of units into the future that tasks of this type will be generated on the worklist. For example, if the unit of measure is Days and this value is 2, tasks will be generated 2 days into the future.	Must be a positive number	int	4
GenerateIntoFutureUom		The time unit of measure.	Must be hr (for hour)	varchar	30
OverdueTime		The time when the task is considered overdue.	Must be a positive number	int	4
OverdueTimeUom		The overdue time unit of measure.	Must be min (for minutes)	varchar	30
TaskAutoCompletable		Indicates if task completes on order completion.		tinyint	1

CV3TaskUserData

Sub-system: Tasks

Data Category: Visit

Replication: Selected Remotes

Enterprise defined data that is entered when a task is performed.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
TaskOccurrenceGUID	CV3OrderTask Occurrence	The link to the OrderTaskOccurrence.		HVCIDdt	9
UserDataContract		Stores the code for user data.		varchar	40
Value		Stores the value for the user code.		varchar	255

CV3TextualObservationLine

Sub-system: Results

Data Category: Client

Replication: All Remotes

Observation expressed in text. May have many lines of text.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Text		The textual result, broken into 255 byte segments.		varchar	255
LineNum		The sequence line number when a large textual result is broken into multiple segments.		int	4
ObservationGUID	CV3BasicObservation	The link back to the CV3BasicObservation table, which owns this text.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9

CV3TransportMethod

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Transport Methods.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the transport method.		varchar	30

CV3TrxUserMap

Sub-system: HL7 Interfaces

Data Category:

Replication:

Not used. (Replaced by CV3HL7UserMap.)

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies if row is active or not.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVC ID dt	9
Ancillary				varchar	30
HL7Message				varchar	10
Event				varchar	10
Repetition				int	4
ObjectName				varchar	60
Attribute				varchar	60
Usage				varchar	60
ValueSource				varchar	60
HasTranslation				bit	1
IsCoreMapping				bit	1
IsBaseSet				bit	1
InterfaceSegFldDefGUID				HVC ID dt	9

CV3UnitOfMeasure

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Units Of Measure.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the unit of measure.		varchar	30
CoreUOM		A code used by iSOFT to interpret the unit of measure.		varchar	30

CV3UnloadJobDefinition

Sub-system: Dictionary

Data Category:

Replication: One Way

Contains jobs that are created through the Query Control dialog box in the Express Unload application.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the Row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies whether or not this row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
JobType		The general area that the job applies to.		varchar	30
JobName		The name of the partial unload job.		varchar	80
SQLQuery		The iSOFT Clinical Manager SQL query using GUIDs.		varchar	4,000
ConditionXML		'Where' clause XML.		varchar	4,000
ColumnDisplayXML		'Select' clause XML.		varchar	4,000
JobDefinitionType		Enumerated value defining what the row is used for.	0 = User Defined; 1 = Predefined (SCM read-only); 2 = Internal Use Only	int	4
ViewName		The SQL view name.		varchar	30

CV3UnloadJobType

Sub-system: Dictionary

Data Category:

Replication: One Way

Stored data associated with the Job Type.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies if row is active or not.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
JobType		The general area that the job applies to.		varchar	30
SchemaName		The schema file name of the static representation of the database.		varchar	30
TemplateName		The HTML file name of the file used to control the definition display.		varchar	30

CV3UomConversion

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Used to convert one unit of measure to another.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
UomFrom		Indicates the From unit.		varchar	30
UomTo		Indicates the To unit.		varchar	30
ConversionRate		The conversion rate required to go from UomFrom to UomTo.		float	8

CV3User

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

A person who is authorized to use the system.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
BirthDayNum		The day of birth.		int	4
BirthMonthNum		The month of birth.		int	4
BirthYearNum		The year of birth.		int	4
DeceasedDtm		The deceased date.		datetime	8
DisplayName		The LastName, FirstName, MiddleName.		varchar	50
FirstName		The first name.		varchar	20
LastName		The last name.		varchar	30
MiddleName		The middle name.		varchar	20
Title		The title.		varchar	20
ReligionCode	CV3Religion	The religion.		varchar	20
LanguageCode	CV3Language	The language.		varchar	20
GenderCode	CV3Gender	The gender.		varchar	15
RaceCode	CV3Race	The race.		varchar	20
MaritalStatusCode	CV3MaritalStatus	The marital status.		varchar	15

OccupationCode	CV3Occupation	The occupation.		varchar	30
IDCode		The system logon ID.		varchar	30
OrderRoleType	CV3OrderRoleType	The type of ordering role this user will have when entering orders.	From OrderRoleType dictionary	varchar	30
EffectiveDtm		The user effective date.		datetime	8
ExpiryDtm		The user expiration date.	Individual expiration dates must precede the security group assignment expiration date	datetime	8
PasswordExplInterval		The number of days a password is active.	Zero indicates the user password will never expire	int	4
OrgUnitGUID	CV3OrganizationalUnit	The link to the organizational unit.		HVCIDdt	9
IsFirstLogon		Indicates the first logon.	1 = True; 0 = False	bit	1
LastPswdChng		Indicates the date of the last password change.		datetime	8
PWAccess		The system-encrypted password.		varchar	60
IsSecurityOfficer		Indicates security officer status.	1 = True; 0 = False	bit	1
CreateDBAccount		Indicates that an account is created in the database.	1 = True; 0 = False	bit	1
EmailAddress		The email address.	100 character maximum	varchar	100
Initials		The initials.		varchar	4

CV3UserDictionary

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Facility-defined dictionary. Provides a list of valid values for facility-defined fields.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the user dictionary.		varchar	30
Description		The description of the dictionary.		varchar	60
MaxValueLength		The maximum length of the dictionary entries.		int	4

CV3UserDictionaryValue

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

A list of valid values for a user-defined dictionary.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
UserDictionaryCode	CV3UserDictionary	The name of the user-defined dictionary.		varchar	30
Value		The value of the related code.		varchar	255

CV3UserName

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

The alias names for a user.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
FirstName		The first name.		varchar	20
LastName		The last name.		varchar	30
MiddleName		The middle name.		varchar	20
Title		The title.		varchar	20
NameTypeCode		Indicates the type of name (for example, P=Primary or H=Historical).		char	1
SoundexCode		The code for last name used in a Soundex (sounds like) search.		char	4
PersonGUID	CV3User	The link to the Person.		HVCIDdt	9
LastNameMask		A mask used to restore last name capitalization.		int	4
FirstNameMask		A mask used to restore first name capitalization.		int	4

CV3UserSecurityGroup

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

The users who belong to a security group.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
EffectiveDtm		The effective date.		datetime	8
ExpiryDtm		The expiry date.		datetime	8
UserGUID	CV3User	The link to the user.		HVCIDdt	9
SecurityGroupGUID	CV3SecurityGroup	The link to the security group.		HVCIDdt	9

CV3Variance

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

The difference between what was planned and what really occurred for a patient on a clinical path.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
OrderPathwayGUID	CV3OrderPathway	The link to the Order Pathway that the variance was recorded for, if applicable.		HVCIDdt	9
Type		Indicates the type of variance.	0 = No Variance; 1 = ModifyTemplate; 2 = Deviation	int	4
Event		Indicates the event that occurred to cause this variance to be recorded.	0 = OutcomeNoDocumentation; 1 = OutcomeNotAchieved; 2 = OutcomeExceeded;	int	4

ItemType		Can be one of outcome (0), order (1), or clinical path (3).	3 = OutcomeModified; 4 = OutcomeNotApplicable	int	4
ItemGUID	CV3Order, CV3Outcome, CV3OrderPathway	The link to the Order or Outcome item that the variance was recorded for.	Depends on Item Type	HVCIDdt	9
ItemName		The name of the order, outcome, or clinical path.		varchar	40
ItemSummary		The summary line for the item that variance was recorded on.		varchar	255
ItemSchedColumn		The minor column name that the item was scheduled for. Stores the column name for outcome and order events, and the column name for column insert and column delete events.		varchar	80
ItemActualColumn		The minor column name that the item was actually done in. Stores the new column name for outcome and order modify events where it is moved from one column to another.		varchar	80
ItemSchedDtm		The date and time that the item was scheduled for, used for outcome and order events.		datetime	8
ItemActualDtm		The date and time that the item was actually done (if different from scheduled), used for order events if the order was placed later than it was scheduled for.		datetime	8
ItemExpectedValue		The expected value for this item, used by the outcome events to store the expected value, as well as by the path event to store the expected LOS.		varchar	255
ItemActualValue		The actual value for this item, used by the outcome events to store the actual outcome value, as well as by the path event to store the actual LOS.		varchar	255
EvalStatus	CV3OutcomeEvalStatus	The evaluation status for this item.		varchar	30
ItemOwnerGUID	CV3OrganizationalUnit	The link to the owning organizational unit for outcome or order items.		HVCIDdt	9
IsKeyItem		The value of IsTrackVariance from the parent item.	1 = True; 0 = False	bit	1
Comment1		The comment.		varchar	255
EnteredUserGUID	CV3User	The link to the user who entered the variance information into the system, if applicable.		HVCIDdt	9
EnteredDtm		The date and time that the variance was entered into the system.		datetime	8

RecordedUserGUID	CV3User	The link to the user who actually recorded the variance information (may be the same as the entered user).	HVCIDdt	9
RecordedDtm		The date and time that the variance information was recorded (may be the same as the entered date and time).	datetime	8
ClientDocumentGUID	CV3ClientDocument	The link to the Client Document that was created to record additional documentation for this variance item.	HVCIDdt	9

CV3Variance_R

Sub-system: Reporting

Data Category:

Replication:

Work table used by reporting.

Column Name	Parent Table	Description	Business Rules	DataType	Length
JobID				int	4
ObjectName				varchar	30
ObjectGUID				HVCIDdt	9
SubmittedReportGUID				HVCIDdt	9

CV3VarianceCategory

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Defines the categories and reasons that can be selected to indicate why variance has occurred.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IsLeafNode		Indicates if this is a leaf node and has no children.	1 = True; 0 = False	bit	1
Hierarchy		A delimited string of GUIDs that represents the hierarchy for this category.		varchar	255
ParentGUID	CV3VarianceCategory	The link to parent variance category.		HVCIDdt	9
Name		The name of the category or reason.		varchar	60
DisplaySequence		The display sequence within the category.		int	4
PatCareDocGUID	CV3PatientCare Document	The link to a patient care document.		HVCIDdt	9

CV3VarianceReason

Sub-system: Orders

Data Category: Visit

Replication: Selected Remotes

The reason that a patient has a variance from a clinical path.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientGUID	CV3 Client	A link to the client.		HVCIDdt	9
ChartGUID	CV3 Chart	The link to the chart.		HVCIDdt	9
ClientVisitGUID	CV3 ClientVisit	The link to the client visit.		HVCIDdt	9
VarianceGUID	CV3 Variance	The link to the Variance object that this reason is for.		HVCIDdt	9
VarianceCategoryGUID	CV3 VarianceCategory	The link to the Variance Category.		HVCIDdt	9
IsPrimary		Indicates whether this reason is the primary reason that the variance was recorded.	Only one of the reasons can be primary	tinyint	1
Category	CV3 VarianceCategory	The reason category.	May be a combination of a master category and subcategory, in which case they are concatenated	varchar	63

Reason	CV3VarianceCategory	The reason text. with a slash (/) between	varchar	60
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CV3VerificationPolicy

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of verification policies.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVC Site	Identifies the site that last updated the row.	Must be a valid site in HVC Site	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the verification policy.		varchar	30
VerificationPolicyType		Indicates the verification policy type.	0 = Standard; 1 = Multiple	int	4

CV3VerificationPolicyDtl

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Defines verification policy in terms of who ordered and who entered.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
EnterRole		The role of the person entering the order.		varchar	30
OrderRole		The role of the person ordering the order.		varchar	30
Code	CV3VerificationPolicy	Identifies the verification policy.		varchar	30
EnterProviderTypeCode		The provider type of the enter role.	NULL if the enter role is an order role.	varchar	30
OrderProviderTypeCode		The provider type of the verify role.	NULL if the verify role is an order role.	varchar	30
PrecedenceNumber		Determines the provider role used if the care provider is attached to the visit with multiple roles.	Only applicable if the enter role is a provider role	int	4
SequenceNumber		Determines the order which the verification signatures need to be collected.		int	4

CV3VisitID

Sub-system: Client Index

Data Category: Client

Replication: All Remotes

The ID for a particular client visit.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ClientIDCode		The identifier for the client/patient.		varchar	20
VisitIDCode		The identifier for the visit.		varchar	20
IsAdmittedVia		Indicates if the visit was admitted via another visit.	1 = True; 0 = False	bit	1
IDStatus		Status of this visit identifier.		char	3
VisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientIDType	CV3ClientIDType	The type of client ID.		varchar	30
VisitIDType		The visit ID type.		varchar	30

CV3VisitListJoin_R

Sub-system: Reporting

Data Category:

Replication:

Work table used by reporting.

Column Name	Parent Table	Description	Business Rules	DataType	Length
JobID				int	4
ObjectName				varchar	30
ObjectGUID				HVCIDdt	9
SubmittedReportGUID				HVCIDdt	9

CV3VisitType

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of Visit Types.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique code for the visit type.		varchar	30

CV3VisitTypeCareLevel

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Describes the visit type and care level for a client visit (for example, Inpatient/Acute Care). This will provide policy information on how visits are grouped into charts.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
TypeCode	CV3VisitType	The visit type.		varchar	30
CareLevelCode	CV3CareLevel	The care level.		varchar	30
ActiveAfterAdm		The number of days after admission that this chart can be accessed.		int	4
ActiveAfterDsc		The number of days that patient records are active after the patient is discharged.		int	4
IsDischarged		Indicates whether or not it is discharged by ADT.	1 = True; 0 = False	bit	1
ChartGroupCode	CV3ChartGroup	Indicates the name of the group that this chart belongs to.		char	30
LocnGUID	CV3Location	The link to the location.		HVCIDdt	9

CV3VisitTypeService

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Defines which services are applicable to a Visit Type/Care Level.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ChartGroupCode	CV3ChartGroup	The name of the group that this chart belongs to.		varchar	30
VisitTypeCareLevelGUID	CV3VisitTypeCareLevel	The link to the visit type care level.		HVCIDdt	9
LocnGUID	CV3Location	The link to the location.		HVCIDdt	9
ServiceGUID	CV3Service	The link to the service.		HVCIDdt	9

CV3VisitTypeViaXref

Sub-system: Organizational Index

Data Category:

Replication:

Policy information for when admission is via another visit.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
VisitTypeFromCode	CV3VisitType	Indicates the From VisitType.		varchar	30
CareLevelFromCode	CV3CareLevel	Indicates the From CareLevel.		varchar	30
ServiceGroupFromCode	CV3ServiceGroup	Indicates the service.		varchar	30
ServiceSubGroupFromCode	CV3ServiceSubGroup	The Service Subgroup of the From visit.	Comes from the CV3ServiceSubgroup table	varchar	30
VisitTypeToCode	CV3VisitType	Indicates the To VisitType.		varchar	30
CareLevelToCode	CV3CareLevel	Indicates the To CareLevel.		varchar	30
ServiceGroupToCode	CV3ServiceGroup	Indicates the service.		varchar	30
ServiceSubGroupToCode	CV3ServiceSubGroup	The Service Subgroup of the To visit.	Comes from the CV3ServiceSubgroup table	varchar	30
IsGrouped		Indicates if the From and Via To references are to be grouped together.	1 = True; 0 = False	bit	1

CV3WakingHours

Sub-system: Dictionary

Data Category: Enterprise

Replication: One Way

Dictionary of waking hours.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSSite	Identifies the site that last updated the row.	Must be a valid site in HVCSSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		A unique code for waking hours.		varchar	30
FromTime		The start time of waking hours.		int	4
ToTime		The end time of waking hours.		int	4

CV3WarningMessage

Sub-system: Order Catalog

Data Category: Enterprise

Replication: One Way

Warning message that appears when an order is placed.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Text		The text of the warning message. This may be broken up into multiple lines of 255 characters.		varchar	255
LineNum		Line number for this line in the message.		int	4
CatalogMasterGUID	CV3OrderCatalog	The link to the order catalog master item.		HVCIDdt	9
MasterItem					
IsLastLine		Indicates that this is the last line of the message.	1 = True; 0 = False	bit	1

CV3WorklistClientVisit

Sub-system: Tasks

Data Category:

Replication:

A permanent work table to contain the data for the currently selected client visit in the Patient List.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SessionID		The application session ID.		numeric	9
UserGUID	CV3User	The link to the User.		HVCIDdt	9
WorkstationID		The workstation ID running the application.		varchar	20
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
ChartGUID	CV3Chart	The link to the chart.		HVCIDdt	9
ClientDisplayName		The display name of the client.		varchar	50
ClientIDCode		The facility-defined identifier for a client/patient.		char	20
VisitIDCode		The visit ID code.		char	20
AssignedLocation		The full assigned location for display text.		varchar	50
TempLocation		The full temporary location for display text.		varchar	50
AssignedLocationGroup		The assigned location group for display text.		varchar	50
TempLocationGroup		The temporary location group for display text.		varchar	50
AssignedRoomBed		The assigned room/bed for display text.		varchar	50
TempRoomBed		The temporary room/bed for display text.		varchar	50
AdmitDtm		The client admit date and time.		datetime	8

CV3WorklistColumn

Sub-system: Tasks

Data Category: Enterprise

Replication: All Remotes

Stores the details of how to display a column in the Worklist.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
WorklistGUID	CV3WorklistCriteria	The link to the worklist that owns this column.		HVCIDdt	9
Type		The type of column.	1 = TaskCategory; 2 = TaskDescription; 3 = TaskRole; 4 = TaskStartDate; 5 = TaskStopDate; 6 = AdmitDateTime; 7 = OrderDuration; 8 = PatientName; 9 = PatientID; 10 = LocationGroup; 11 = AssignedLocation; 12 = TemporaryLocation; 13 = RoomBed; 14 = ScheduleT 15 = Date; 16 = OrderCategoryClass	int	4

InHeader	Indicates if this column displays in a header.	17 = PatientDateOfBirth		
ForSort	Indicates if the column specifies a sort order.	18 = PatientIdentifier		
SequenceNum	The sequence number of the column.	1 = True; 0 = False	tinyint	1
ViewerType	Specifies whether the column is for the Planner or DayTimer view.	1 = True; 0 = False	tinyint	1
		1 = Planner; 2 = DayTimer	int	4
			int	4

CV3WorklistCriteria

Sub-system: Tasks

Data Category: Enterprise

Replication: All Remotes

Stores the criteria and properties for how to display a given Worklist.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
UserGUID	CV3User	The user who owns the worklist. Will be zero if facility-owned.		HVCIDdt	9
Name		The name of the worklist.		varchar	60
PatientListType		The type of Patient List.	1 = Current; 2 = Selected; 3 = Current List; 4 = On List	int	4
UserProfileGUID	HVCUserProfile	The GUID of the HVCUserProfile row that contains the Patient List name when the PatientListType is set to PatientsOnList.		HVCIDdt	9
TimeFrameType		The type of time frame.	1 = Shift; 2 = Day; 3 = Time	int	4
TimeInterval		The type of time interval.	1 = Task; 2 = One Hour; 3 = Two Hour; 4 = Four Hour;	int	4

TimeRelation	The type of time relation to a given time.	5 = Eight Hour; 6 = Twelve Hour; 7 = One Day; 8 = One Week; 9 = Thirty Minute; 10 = Fifteen Minute 1 = Current; 2 = Previous; 3 = Next; 4 = Custom; 5 = End Of Current Day	int	4
StartAt	The type of start at point.	1 = Start Of Time Frame; 2 = Next Scheduled Task; 3 = Current Time	int	4
ShiftDuration	The number of minutes in the shift.	Range 0 to 1440	int	4
StartHour	The starting hour, in minutes.	Range 0 to 1440	int	4
FromTimeRelation	The offset from now that the worklist should display. The units vary.		int	4
ToTimeRelation	The offset into the future that the worklist should display. The units vary.	Can only be 1 = Current or 5 = EndOfCurrentDay if UsageType is 1	int	4
UsageType	The usage type of WorklistCriteria.	0 = For Worklist; 1 = For Task Viewer	int	4
TaskDisplayMode	Indicates task selection mode.	0 = No Merge; 1 = Merge By Order Name; 2 = Merge By Summary Line	int	4
TaskSelectionMode	Indicates whether tasks displayed in the Task Viewer should be merged and how.	0 = Task Category; 1 = Order Item	int	4
SinceTime	Saves the Since Time set.	0 = Start Of Chart; 1 = Today; 2 = Yesterday; 3 = Three Days; 4 = One Week; 5 = Two Weeks; 6 = One Month; 7 = Six Months; 8 = One Year	int	4

CV3WorklistXRef

Sub-system: Tasks

Data Category: Enterprise

Replication: All Remotes

Stores the cross-references between the CV3WorklistCriteria table and the various dictionary items needed.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 1 = True; bit 0 = False	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
WorklistGUID	CV3WorklistCriteria	The GUID of the worklist that owns this cross-reference.		HVCIDdt	9
Type		Specifies the type of cross-reference.	1 = TaskReviewCategory; 2 = TaskRoleType; 3 = TaskScheduleType; 4 = TaskStatus; 5 = ViewRight; 6 = OrderCatalogItem 7 = AllergenType	int	4
XRefGUID	CV3TaskReview Category, CV3TaskRoleType, CV3TaskScheduleType, CV3TaskStatus, CV3Allergen	The GUID for the appropriate item in one of the other dictionaries. The type specifies which dictionary.		HVCIDdt	9

CV3Workstation

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Identifies a hardware device, such as a PC or laptop, that runs the application.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IDCode		The unique, facility-defined identifier for the workstation.		varchar	20
Description		The description of the workstation.		varchar	40
LocationGUID	CV3Location	The physical location of the workstation.		HVCIDdt	9
IDCodeUpper		Used for searching purposes only.		varchar	20

CV3WorkstationLocn

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Details which locations are serviced by a given workstation.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
WorkstationGUID	CV3Workstation	The link to the workstation.	This, together with LocationGUID, must be unique	HVCIDdt	9
LocationGUID	CV3Location	The link to the location.	This, together with WorkstationGUID, must be unique	HVCIDdt	9

CV3WorkUserItemAccess

Sub-system: Organizational Index

Data Category:

Replication:

Work table used by iSOFT Clinical Manager. Temporarily stores items to which the user does not have access.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SessionID		The unique number identifying a login session.		numeric	9
ObjectGUID		Identifies the object that user has rights or doesn't have rights to.		HVCIDdt	9
UserGUID	CV3User	Identifier of the user currently logged in.		HVCIDdt	9
WorkstationID		The ID code of the user's workstation.		varchar	20
ObjectType		The type of access and object.		smallint	2
IsBetaMLMStatus		Used for alerts.	1 = True; 0 = False	bit	1
AlertType		The alert type.		varchar	30

CV3WorkUserSessionID

Sub-system: Unknown

Data Category:

Replication:

Work table used to store the Session ID that has just been assigned. This table is locked while it is being incremented to eliminate any duplicates.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SessionID		Unique session ID in database		numeric	9

DDBLock

Sub-system: Replication

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
Name				varchar	32
MapGUID				HVCIDdt	9
SeizedWhen				datetime	8
LockedBySiteID				smallint	2
OwnerCount				smallint	2

DDBRowVersions

Sub-system: Unknown

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
TableID				int	4
GUID		Primary key; unique identifier.		HVCIDdt	9
Siteld				smallint	2
Version				datetime	8
Author				varchar	50
RollbackVersion				datetime	8
RollbackAuthor				varchar	50
TouchedWhen		Date and time row was updated.		datetime	8

DistCounters

Sub-system: Replication

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
Subscriber				varchar	30
DeliveredJobs				int	4
UndeliveredJobs				int	4
DeliveryRate				int	4
DeliveryLatency				int	4

dtproperties

Sub-system: Unknown

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
ID				int	4
objectid				int	4
property				varchar	64
value				varchar	255
uvalue				nvarchar	510
uvalue				sql_variant	510
uvalue				uniqueident	510
uvalue				bigint	510
uvalue				nchar	510
uvalue				ntext	510
lvalue				image	16
version				int	4

FinalizationInbox

Sub-system: Replication

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
ClientGUID		The link to the client.		HVCIDdt	9
CreatedBy		The MS-SQL Server username of the person who created the row.		char	30
CreatedWhen		The date and time the row was created.		datetime	8
ProcessedBy				char	30
ProcessedWhen				datetime	8
Status				smallint	2
Priority				smallint	2
Retries				smallint	2
LastError				int	4
CurrentTable				varchar	30
Spid				int	4

HVCDDColumn

Sub-system: Data Dictionary

Data Category:

Replication:

Column in the HVC Data dictionary. (This table may not appear in a production database.)

Column Name	Parent Table	Description	Business Rules	DataType	Length
id	sysobjects	The link to the MS-SQL Server catalog sysobjects; identifies the table.	Must link to a row in sysobjects of type U	int	4
colid	syscolumns	The link to the MS-SQL Server catalog syscolumns.		int	4
Description		The description of the column.		varchar	255
ParentTable	sysobjects	The parent table name. Applicable if this column is a foreign key into another table.	Must be valid in sysobjects. If there are multiple parents, then names are separated by commas	varchar	255
Cardinality		The relationship to the parent table.	Syntax is <parent>:<this>, for example CV3OrderStatusHistory.OrderGUID. Parent is Order, cardinality is 1:0,m	varchar	10
ColnDefault		Not used.		varchar	255
BusinessRules		Business rules for the columns. Ranges, enumerations, or special values might be described.		varchar	255
Build		The build in which the column was added.	Not used.	int	4
Version		The version in which this column was introduced.		int	4
CareVISIONLen		The length of the column in iSOFT Clinical Manager, if different from the database. iSOFT Clinical Manager may impose a shorter length.	If this column is left NULL, then the database length is reported	int	4

HVCDDTable

Sub-system: Data Dictionary

Data Category:

Replication:

Table in the HVC Data dictionary.

Column Name	Parent Table	Description	Business Rules	DataType	Length
id	sysobjects	The link to the MS-SQL Server system catalogs.	Must link to a row in sysobjects of type U	int	4
Description		The description of Table.		varchar	255
ReplicationCategory		Defines how this table is replicated to the other sites.	Either One Way, All Remotes, Selected Remotes, or No Replication. Can be blank	varchar	30
ReplicationRules		Special rules for replication, if any.		varchar	255
BusinessRules		Business rules for the table, if any.		varchar	255
DataCategory		The broad category for the table.	Either Enterprise, Client, Visit, or Operational. Can be blank	varchar	30
SubSystem		The subsystem to which the table belongs.	Either Client Index, Organizational Index, Orders, Results, Patient Care Documents, Item Catalog, HL7 Interfaces, Data Dictionary, or Dictionary. Can be blank	varchar	30
Build		The build in which the table was introduced.	Not used.	int	4
Version		The version in which the table was introduced.	Not used.	int	4

HVCEnvProfile

Sub-system: Organizational Index

Data Category: Enterprise

Replication: One Way

Profile information for the environment.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IsLeafNode		Indicates that the current object is a leaf and can contain no children. With respect to profile information, represents an entry.	1 = True; 0 = False	bit	1
Hierarchy		Delimited string that represents the hierarchy of this profile.		varchar	255
ParentGUID	HVCEnvProfile	Link to the parent. If representative of the top level, then 0. Otherwise, contains GUID of the parent node.		HVCIDdt	9
ApplicationID		Identifies the calling application.	Not used; always 0	varchar	32
Code		Same as the [Section] of an INI file or the Entry of an INI file, depending on the context.		varchar	50
HierarchyCode		This code functions in the same fashion as Hierarchy. Instead of the GUID, it uses the code.		varchar	255

DisplaySequence	The display sort order.	int	4
Value	The actual setting for this profile entry.	varchar	255
HVCValue	The iSOFT default value if one is not supplied.	varchar	255
Description	The description of the entry.	varchar	255
IsHVCDefined	Indicates if this profile is defined by iSOFT. 1 = True; 0 = False	bit	1

HVCEventLog

Sub-system: HL7 Interfaces

Data Category:

Replication:

Stores new error messages as well as those concerning the current integrity checks that are directed to the SQL Error log.

Column Name	Parent Table	Description	Business Rules	DataType	Length
CreatedWhen		Date and time row was created.		datetime	8
ErrorID		Number that indicates the error ID.		int	4
ErrorMessage		Text containing the message.		varchar	1,024
CreatedBy		MS-SQL server username of person who created the Row.		varchar	50
Spid		Server process ID of the current user process.		int	4
Severity		Error severity.		int	4
ProcName		Name of the procedure where the error occurs.		varchar	128

HVCInterfaceDetails

Sub-system: Replication

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ApplicationMnemonic				varchar	10
Attribute				varchar	40
value				varchar	40

HVCKeepAlive

Sub-system: Unknown

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
Errorcount				int	4
Lastcounttime				datetime	8
TaskID				int	4

HVCLogicalPrintLocation

Sub-system: Organizational Index

Data Category:

Replication:

Defines the logical printers for a location (for example, where specimen labels are printed at the location 1EST).

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
LogicalPrinter	CV3LogicalPrinter	The logical printer name.		varchar	30
PrinterAddress		The physical address of the printer.		varchar	255
LocnGUID	CV3Location	The link to the location.		HVCIDdt	9

HVCMaterialized

Sub-system: Replication

Data Category:

Replication:

Defines which clients are materialized to which sites.

Column Name	Parent Table	Description	Business Rules	DataType	Length
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
SiteID		The site where client exists.		smallint	2
ForMergeOnly		Boolean describing whether entry is only for replicating patient merge changes, or whether it is for materialization/finalization.		tinyint	1

HVCRegMediaViewersXRef

Sub-system: Dictionary

Data Category: Enterprise

Replication: Selected Remotes

A cross-reference dictionary table used to match the HL7 media code with a registered program ID.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The HL7 code used to find the program ID.		varchar	30
ProgID		The program ID as it appears in the registry.		varchar	50

HVCRejectedCol

Sub-system: Replication

Data Category:

Replication:

Log of data rejected by replication (logged at column level).

Column Name	Parent Table	Description	Business Rules	DataType	Length
RejectedRowID	HVCRejectedRow		The link to HVCRejectedRow.	int	4
ColumnName		The name of the rejected column.		varchar	32
RejectedValue		The value proposed by the publisher that was rejected.	Non-varchar columns are converted by the SQL CONVERT() function for readability. datetime conversion preserve fractional seconds	varchar	255
AcceptedValue		The value pre-existing at the subscriber database which was retained.		varchar	255

HVCRejectedRow

Sub-system: Replication

Data Category:

Replication:

Log of rows that have been rejected by replication.

Column Name	Parent Table	Description	Business Rules	DataType	Length
id		Primary key to identify this incidence of replication rejection.		int	4
RejectedWhen		The date and time when replication resolution rejected this row.		datetime	8
TableName		Identifies the table containing the rejected row.		varchar	32
GUID		Unique identifier for the row that was rejected. This, together with TableName, will uniquely identify a row in iSOFT Clinical Manager.		HVCIDdt	9
Judgment		The reason for rejection: Halt, Skip, or Ignore. The meaning of these judgments can be seen in the comments of the CheckPublishing stored procedure.		varchar	6
pubSiteID		The rejected publisher's version of the SiteID column for this row.		smallint	2
subSiteID		The accepted subscriber version of the SiteID column for this row.		smallint	2
pubRepFlags		The rejected publisher's version of the RepFlags column for this row.		tinyint	1
subRepFlags		The accepted subscriber version of the RepFlags column for this row.		tinyint	1
pubCreatedWhen		The rejected publisher's version of the CreatedWhen column for this row.		datetime	8
subCreatedWhen		The accepted subscriber version of the CreatedWhen column for this row.		datetime	8
pubTouchedWhen		The rejected publisher's version of the TouchedWhen column for this row.		datetime	8
subTouchedWhen		The accepted subscriber version of the TouchedWhen		datetime	8

pubCreatedBy	column for this row. The rejected publisher's version of the CreatedBy column for this row.	varchar	50
subCreatedBy	The accepted subscriber version of the CreatedBy column for this row.	varchar	50
pubTouchedBy	The rejected publisher's version of the TouchedBy column for this row.	varchar	50
subTouchedBy	The accepted subscriber version of the TouchedBy column for this row.	varchar	50

HVCReplDeletes

Sub-system: Replication

Data Category:

Replication:

Audit log of deleted rows.

Column Name	Parent Table	Description	Business Rules	DataType	Length
TableName		The name of the table that contained the deleted row.		varchar	30
GUID		The identifier of the deleted row.		HVCIDdt	9
DeletedWhen		The date and time the row was deleted.		datetime	8
AdditionalGUID		Additional identifier for the deleted row.	Only applicable when table name is CV3OrderXref	HVCIDdt	9

HVCReplTables

Sub-system: Replication

Data Category:

Replication:

Replication information for each table.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ReplicationType		The Replication Direction.	Either RA_MA, MA_RA, or MA_RP	char	5
TableName		The name of the table being replicated.		varchar	30
FilterType		Defines how rows are filtered.	Either D, I, N, S, C, V, W, X, P, or R	char	1
FilterProcedure		Procedure to filter the data.		varchar	30
InsertProcedure		Custom insert procedure.		varchar	30
DeleteProcedure		Custom delete procedure.		varchar	30
UpdateProcedure		Custom update procedure.		varchar	30

HVCReportCleanup

Sub-system: Reporting

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
JobID				int	4
RequestedReportGUID	HVCRequestedReport			HVCIDdt	9
RemovalDtm				datetime	8

HVCReportDefinition

Sub-system: Reporting

Data Category:

Replication:

A report name and its associated properties, such as where the report may print. May be a template from which other definitions are generated.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	1 = True; 0 = False	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ReportType				varchar	30
ReportTypeGUID	HVCReportType	A link to a report type, not an enumerated. This is initialized when a new definition template is created.		HVCIDdt	9
IsHVCDefined		Indicates if this report template/definition has been predefined by iSOFT.	1 = True; 0 = False	bit	1
IsInteractive		Indicates if this report can be run interactively.	1 = True; 0 = False	bit	1
IsTemplate		Non-interactive reports exists only as templates, and do not require versions to run.		bit	1
TemplateGUID	HVCReportDefinition	This is True if this report is a template. Report templates cannot be submitted, but have rights and parameters, just like any report definition.	1 = True; 0 = False	bit	1
		This is NULL if definition is a template. For report definitions, this is a link back to the template report	Must link to a template (where IsTemplate = 1)	HVCIDdt	9

	definition.		
TemplateName		varchar	255
ReportCategory		varchar	30
Name		varchar	30
Description		varchar	255
ReportFileName		varchar	255
DomainClassName		varchar	30
ReportAuthorGUID	CV3User	HVCIDdt	9
CanApplyUserRights		bit	1
HasContext		bit	1
CanModifySubmission		bit	1
CanModifyDistribution		bit	1
PrintPolicy		int	4
LogicalPrinter	CV3LogicalPrinter	varchar	30
PrinterAddress		varchar	255
Copies		int	4
DistributionText		varchar	255
PrintSelectionCriteria		bit	1
PrintBannerPage		bit	1
Instructions		varchar	255
SourceType		int	4
SubmissionBehaviour		int	4
JobPriority		int	4
TargetedDatabase		int	4
CanModifyTargetedDatabase		bit	1
CanModifyPriority		bit	1
ReportEngine		varchar	30
IsSupportPrintAtPatLoc		tinyint	1
PrintControlSP	Name of the user-defined Stored Procedure that decides whether Report compilation should be done or not.	varchar	128

HVCReportDistribution

Sub-system: Reporting

Data Category: Enterprise

Replication: One Way

Defines where a report should be printed.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 1 = True; bit 0 = False	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
PrintPolicy		The logical printer at a fixed, patient, or workstation location.		int	4
LogicalPrinter	CV3LogicalPrinter			varchar	255
PrinterAddress				varchar	255
Copies		The number of copies of the report to print.		int	4
DistributionText		Information on how to distribute the report.		varchar	255
PrintSelectionCriteria		Indicates whether selection criteria is printed on the report.	1 = True; 0 = False	bit	1
PrintBannerPage		Indicates if a banner page is printed.	1 = True; 0 = False	bit	1
LocationGUID	CV3Location			HVCIDdt	9
SubmittedReportGUID		The submitted report to which this distribution applies.		HVCIDdt	9
TargetedSiteID	HVCSite	Identifies the database (Primary, Secondary, or Repository) that the report should run on.		int	4

TempLocationGUID	HVCIDdt	9
ReprintStatus	int	4
IsLocked	tinyint	1
IsSubmissionInfoReplicated	tinyint	1

HVCReportFile

Sub-system: Reporting

Data Category: Enterprise

Replication: One Way

Stores the actual file that runs the report.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name of the report file.		varchar	255
FileDate		The date the file was created or modified.		datetime	8
IsHVCDefined		Indicates if this is a system-maintained report or a custom report.	1 = True; 0 = False	bit	1
ApplicationType		Indicates if this report is for iSOFT Clinical Manager or Configuration Tools.	1 = Configuration Tools; 0 = iSOFT Clinical Manager	int	4
Content		The actual content of the file. The report is stored in binary format.		image	16

HVCReportHistory

Sub-system: Reporting

Data Category:

Replication:

Details of when a report was run.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ReportType				varchar	255
ReportName		The name of the requested report.		varchar	255
CRFFileName		Used for reprinting.		varchar	255
RequestedDtm		The time and date of the request.		datetime	8
JobID		The generated job ID at the time of the report request.		int	4
RequestedReportGUID	HVCRequestedReport	References the Requested Report.		HVCIDdt	9
CouldBeReprinted		This is False when cleanup is finished.	1 = True; 0 = False	bit	1
ReportServer				varchar	255
CompletionStatus				int	4
IsSubmissionInfoReplicated			1 = True; 0 = False	bit	1
CompletionStatusInfo				varchar	255

HVCReportParameter

Sub-system: Reporting

Data Category: Enterprise

Replication: One Way

Parameter required to run a report.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ParameterTemplateGUID	HVCReportParameter	Identifies the parameter template associated with this report parameter.	Must link to a parameter where IsTemplate = 1	HVCIDdt	9
ReportDefGUID	HVCReportDefinition			HVCIDdt	9
IsTemplate			1 = True; 0 = False	bit	1
Description				varchar	80
IsRequired			1 = True; 0 = False	bit	1
IsReportTypeSupportsAll			1 = True; 0 = False	bit	1
Name				varchar	30
Label				varchar	80
DataType				varchar	50
IsHVCField			1 = True; 0 = False	bit	1
DomainClassName				varchar	30
MaxLength		Retrieved at run time by joining with ReportParmeterTemplate.		int	4

NumLines	Retrieved at run time by joining with ReportParameterTemplate.	int	4
DictionaryName	Retrieved at run time by joining with ReportParameterTemplate.	varchar	30
ParameterType		int	4
FormulaName		varchar	50
SelectionFormulaName		varchar	50
AllowModification		bit	1
PassToReport		bit	1
SequenceNumber	The sequence number in which the parameter is displayed.	int	4
IsMandatory		bit	1
IsDisplayed		bit	1
NumberOfChoices	Copied from report type parameter, if applicable, when the parameter is created.	int	4
IsAllAllowed	Copied from report type parameter, if applicable, when the parameter is created.	bit	1
IsReportTypeParameter	True if this parameter was copied from the report type.	bit	1
IsSelectionFormula	True if this parameter represents a Crystal Report selection formula.	bit	1
IsFormula	True if this parameter represents a Crystal Report formula.	bit	1

HVCReportParameterValue

Sub-system: Reporting

Data Category: Enterprise

Replication: One Way

The values for a report parameter. A given parameter may allow multiple choices.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ReportParameterGUID	HVCReportParameter			HVCIDdt	9
ValueFrom				varchar	255
ValueTo				varchar	255
InternalValueGUID				HVCIDdt	9
Name				varchar	30

HVCReportParmTemplate

Sub-system: Reporting

Data Category: Enterprise

Replication: One Way

Selection of report parameters which can then be associated to a report definition.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Name		The name that uniquely identifies the parameter.		varchar	30
Description				varchar	80
Label		The default label, which can be overridden.		varchar	80
DataTypeCode	CV3DataType	Must be valid from CV3DataType.	Valid choices are: CheckBox, Date, Free Format Text, Restricted Dictionary, Suggested Dictionary, or Time.	varchar	30
MaxLen		Maximum length of field. Maximum is 255. Applicable to free-format text fields only.		int	4
NumLines		The number of lines to display for data collection.		int	4
DictionaryName		Identifies which user dictionary is used to validate the data. Only applicable if DataTypeCode		varchar	30

	is Restricted Dictionary or Suggested Dictionary. DictionaryName must come from CV3UserDictionary.			
IsHVCField	Indicates if this parameter is predefined by iSOFT.	1 = True; 0 = False	bit	1
DomainClassName	Identifies the domain class used to validate the parameter. This is the class name that appears in the class registry and is only used if the parameter is HVCDefined.		varchar	30

HVCReportRights

Sub-system: Reporting

Data Category: Enterprise

Replication: One Way

Defines the rights required to run a report.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ReportDefGUID	HVCReportDefinition	The report definition to which rights are associated.		HVCIDdt	9
RightGUID	CV3Rights	The right that is associated with a report definition.		HVCIDdt	9

HVCReportType

Sub-system: Reporting

Data Category: Enterprise

Replication: One Way

Identifies the type of report (Patient List, Specimen Label, etc.). It is a broad category which is defined by iSOFT.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
Code		The unique identifier for a report type.		varchar	30
Description		Report type description.		varchar	255
DomainClassName		Domain class which is core to the report. When a report of this type is submitted, it will instantiate a class of this type and call its PopulateGUID function. The domain class name is the name registered in the class registry.		varchar	30
HasContext		Boolean if this report type requires context-based information.	1 = True; 0 = False	bit	1
IsInteractive		Indicates if reports of this type can be run interactively.	1 = True; 0 = False	bit	1
CanBeScheduled			1 = True; 0 = False	bit	1
MustRunInDatabase				int	4
DefaultDatabase				int	4

IsSubmissionInfoReplicated
IsSupportPrintAtPatLoc

1 = True; 0 = False

bit
bit

1
1

HVCReportTypeParameter

Sub-system: Reporting

Data Category:

Replication:

Defines the parameters required for a given report type.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ReportTypeGUID	HVCReportType	Identifies the report type.		HVCIDdt	9
ParameterGUID	HVCReportParmTemplate	Identifies the parameter. Must be a parameter from the object ParameterTemplate. Only iSOFT-defined parameters are applicable here.		HVCIDdt	9
SequenceNumber		The order in which this parameter will appear under the report definition.		int	4
NumberOfChoices		Identifies how many choices are allowed; the default is 1. A number greater than 1 indicates that this parameter allows multiple choice.		int	4
IsMandatory		Boolean indicating if this parameter is mandatory for this type.	1 = True; 0 = False	bit	1
PassToReport		Indicates if this parameter should be passed through to the report.	1 = True; 0 = False	bit	1
IsAllAllowed		Boolean indicating if the "all" wildcard is allowed.	1 = True; 0 = False	bit	1

HVCRequestedReport

Sub-system: Reporting

Data Category:

Replication:

An invocation of a submitted report; a submitted report may run multiple times, resulting in multiple Requested Reports.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
JobID		The job ID for this report.		int	4
SubmittedReportGUID	HVCSubmittedReport	The submitted report with which this request is associated.		HVCIDdt	9
NextSchedulingDtm		The Next Scheduling.		datetime	8
RemovalDtm		The absolute removal date for this record.		datetime	8
ReportCategory		The Report Type.		varchar	255
JobPriority		The Report Priority.		int	4
CurrentJobStatus		The Current Job Status.		int	4
LastRequestedDtm		The Last Requested Time.		datetime	8
ReportServer		The Last Report Server.		varchar	255
OrderedBy		Ordered by.		varchar	255
WorkstationLocation		Ordered from where.		varchar	255
UserGUID	CV3User		1 = True; 0 = False	HVCIDdt	9
HasContext				bit	1

IsGUIDTablePopulated			1 = True; 0 = False	bit	1
TargetedSiteID				int	4
IsSubmissionInfoReplicated			1 = True; 0 = False	bit	1
IsCanceled			1 = True; 0 = False	bit	1
ClientVisitGUID	CV3ClientVisit	The link to the client visit.		HVCIDdt	9
CouldBeReprinted			1 = True; 0 = False	bit	1
IsUpdateSubmissionInfo			1 = True; 0 = False	bit	1

HVCSaveIndexTable

Sub-system: Unknown

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
index_name				varchar	30
index_keys				varchar	255
index_description				varchar	68
index_table				varchar	30
index_IsPK				bit	1
index_IsClustered				bit	1

HVCSite

Sub-system: Replication

Data Category:

Replication:

Contains replication information about each site in the enterprise.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
RemoteSiteID				int	4
Description				varchar	255
SQLServerName				varchar	15
DBName				varchar	30
Username				varchar	30
PWAccess				varchar	60

HVCSiteLocationXRef

Sub-system: Replication

Data Category:

Replication:

Defines where a location's patients are replicated.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
RemoteSiteID				int	4
LocationGUID	CV3Location			HVCIDdt	9
Name		The Location Name.		varchar	30

HVCSiteProviderXRef

Sub-system: Replication

Data Category:

Replication:

Defines where a care provider's patients are replicated.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
RemoteSiteID	HVCsite			int	4
ProviderGUID	CV3CareProvider			HVCIDdt	9
RoleCode	CV3ProviderRole			varchar	30
Name				varchar	50

HVCSubmittedParameter

Sub-system: Reporting

Data Category:

Replication:

Parameter values required to run a submitted report.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
SubmittedReportGUID	HVCSubmittedReport	The submitted report to which this parameter belongs.		HVCIDdt	9
ReportParameterGUID	HVCReportParameter	The report parameter that this submission references.		HVCIDdt	9
ValueFrom		The value which the user sets at run time based on options from a report value list. This value represents the first value in a range or the only value in the case of a distinct value.		varchar	255
ValueTo		The value which the user sets at run time based on options from a report value list. This value represents the last value in a range of values.		varchar	255
InternalValueGUID		When the report parameter data type is not a range (that is, date data type), an internal value should be maintained to explicitly identify the "value from" in		HVCIDdt	9

the event of duplicates.

Name	varchar	30
TargetedSiteID	int	4

HVCSubmittedReport

Sub-system: Reporting

Data Category:

Replication:

A report that has been submitted.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ReportDefGUID	HVCReportDefinition	The report definition associated with the submitted report.		HVCIDdt	9
UserGUID	CV3User	The user of the report.		HVCIDdt	9
LocationGUID	CV3Location			HVCIDdt	9
Frequency		Indicates the frequency with which the report is run or rerun (now, daily, weekly, biweekly, monthly).		varchar	255
StartDateDtm		The date the report is to start being run.		datetime	8
EndDateDtm		The date the last report is to be run. A NULL date indicates no end date.		datetime	8
AtTimeDtm		The time of day the report is to be run.		datetime	8
IncludeWeekends		Determines for daily occurrences whether weekends are included.	1 = True; 0 = False	bit	1
DayOfWeek		For weekly and bi-weekly occurrences, which day of		int	4

IsAbsoluteDay	the week the report is to run. Indicates whether the day is an absolute day or a relative day.	1 = True; 0 = False	bit	1
AbsoluteDayOfMonth	For monthly occurrences, the absolute day of the month the report is to be run.		int	4
RelativeDayOfMonth	For monthly occurrences, the relative day of the month the report is to be run.		int	4
CanBeScheduled		1 = True; 0 = False	bit	1
IsScheduled		1 = True; 0 = False	bit	1
IsCanceledScheduling		1 = True; 0 = False	bit	1
JobPriority			int	4
ReportCategory			varchar	30
VersionDescriptionName			varchar	255
JobName			varchar	255
HasContext		1 = True; 0 = False	bit	1
Hourly		1 = True; 0 = False	bit	1
HourlyIncrement			int	4
SpecifiedTime1			datetime	8
SpecifiedTime2			datetime	8
SpecifiedTime3			datetime	8
SpecifiedTime4			datetime	8
SpecifiedTime5			datetime	8
SpecifiedTime6			datetime	8
SpecifiedTime7			datetime	8
SpecifiedTime8			datetime	8
BeginTime			datetime	8
EndTime			datetime	8
NextScheduledTime			datetime	8
RemovalDtm	The absolute removal date for this record.		datetime	8
TargetedSiteID			int	4
IsSubmissionInfoReplicated		1 = True; 0 = False	bit	1
UserDisplayName			varchar	255
LocationName			varchar	255

HVCTemplate

Sub-system: HL7 Interfaces

Data Category:

Replication:

The base template definitions for each outbound HL7 message, by message and event type. The ancillary can further define the templates, if desired.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Identifies whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
ApplicationMnemonic		The receiving application to which this template applies.		varchar	10
MessageType		The HL7 message type for which the template is defined.		varchar	3
EventType		The HL7 message event type for which the template is defined.		varchar	3
Template		The HVCTransaction structure template.		text	16

HVCUserProfile

Sub-system: Organizational Index

Data Category: Enterprise

Replication: All Remotes

Profile information for a user. Contains configuration information such as Patient Lists, etc.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IsLeafNode		Indicates that the current object is a leaf and can contain no children. With respect to profile information, represents an entry.	1 = True; 0 = False	bit	1
Hierarchy		Textual representation of hierarchy. A delimited string of GUIDs.		varchar	255
ParentGUID	HVCUserProfile	The link back to the parent. This is a recursive table.	Will be 0 if this is top of hierarchy	HVCIDdt	9
ApplicationID		The GUID of the calling application.	Not used; always 0	varchar	32
Code		Same as the [Section] of an INI file or the Entry of an INI file, depending on the context.		varchar	50
HierarchyCode		Textual representation of hierarchy; a delimited string of codes.		varchar	255
DisplaySequence		The display sequence.		int	4

Value		The actual setting for this profile entry.		varchar	255
HVCValue		The iSOFT default value if one is not supplied.		varchar	255
Description		The description of the entry.		varchar	255
IsHVCDefined		Identifies if this entry is defined by iSOFT.	1 = True; 0 = False	bit	1
UserID	CV3User	Identifies the user.	Joins to IDCode on CV3User	varchar	30

HVCWorkstationProfile

Sub-system: Organizational Index

Data Category: Enterprise

Replication: All Remotes

Profile information for the workstation.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = Insert; bit 1 = Update; bit 2 = Delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager that updated this row.	Build * 1000 + Version	int	4
TouchedBy		The MS-SQL Server username of the person who last updated the row.		varchar	50
TouchedWhen		The date and time the row was updated.		datetime	8
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	50
CreatedWhen		The date and time the row was created.		datetime	8
Active		Indicates whether or not the row is Active.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
IsLeafNode		Indicates that the current object is a leaf and can contain no children. With respect to profile information, represents an entry.	1 = True; 0 = False	bit	1
Hierarchy		Textual representation of hierarchy; delimited string of GUIDs.		varchar	255
ParentGUID	HVCWorkstationProfile	The link to the parent. If representative of the top level, then 0. Otherwise contains GUID of the parent node.		HVCIDdt	9
ApplicationID		Identifies the calling application.	Not used; always 0	varchar	32
Code		The unique code within the hierarchy.		varchar	50
HierarchyCode		The textual representation of hierarchy; delimited string of codes.		varchar	255
DisplaySequence		The display sequence.		int	4

Value		The actual value for this profile entry.		varchar	255
HVCValue		The iSOFT default value if one is supplied.		varchar	255
Description		The description of the entry.		varchar	255
IsHVCDefined		Identifies if this profile is defined by iSOFT.	1 = True; 0 = False	bit	1
WorkstationID	CV3Workstation	Identifies the workstation.	Joins on IDCode in CV3Workstation	varchar	30

intf_msg_adt_queue

Sub-system: HL7 Interfaces

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
Active		Identifies if row is active or not	1 = Active; 0 = Inactive	tinyint	1
CreatedWhen		Date and time row was created		datetime	8
MsgCtrlID				varchar	20
SendingProcess				varchar	30
ClientIDCode				varchar	20
EventType				varchar	5
MsgText				text	16

intf_msg_adt_scheduler

Sub-system: HL7 Interfaces

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
Active		Identifies if row is active or not	1 = Active; 0 = Inactive	tinyint	1
CreatedWhen		Date and time row was created		datetime	8
ClientIDCode				varchar	20
ProcessedBy				varchar	25

intf_msg_defn

Sub-system: HL7 Interfaces

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies if row is active or not.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
event_typ_desc				varchar	60
event_typ_intl_code				varchar	3
intf_msg_comp_delim_text				varchar	1
intf_msg_comp_rpt_delim_text				varchar	1
intf_msg_fld_delim_text				varchar	1
intf_msg_fld_end_text				varchar	8
intf_msg_fld_esc_text				varchar	5
intf_msg_fld_struc_code				varchar	1
intf_msg_std_code				varchar	12
intf_msg_subcomp_delim_text				varchar	1
intf_msg_typ_intl_code				varchar	3

intf_msg_rcvd_queue

Sub-system: HL7 Interfaces

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
Active		Identifies if row is active or not	1 = Active; 0 = Inactive	tinyint	1
CreatedWhen		Date and time row was created		datetime	8
MsgCtrlID				varchar	20
SendingProcess				varchar	30
ClientIDCode				varchar	20
MsgText				text	16

intf_msg_rcvd_scheduler

Sub-system: HL7 Interfaces

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
Active		Identifies if row is active or not	1 = Active; 0 = Inactive	tinyint	1
CreatedWhen		Date and time row was created		datetime	8
ClientIDCode				varchar	20
ProcessedBy				varchar	25

intf_msg_sent_queue

Sub-system: HL7 Interfaces

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies if row is active or not.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
coms_prcs_mnem_recv				varchar	30
intf_msg_ctrl_id_code				varchar	20
intf_msg_ctrl_seq_num				int	4
intf_msg_typ_intl_code				varchar	3
sts_ctrl_code_intf_msg				varchar	3
intf_msg_sent_dtm				datetime	8
intf_msg_sent_text				text	16

intf_seg_defn

Sub-system: HL7 Interfaces

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies if row is active or not.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
intf_msg_std_code				varchar	12
intf_seg_desc				varchar	60
intf_seg_typ_intl_code				varchar	20

intf_seg_fld_defn

Sub-system: HL7 Interfaces

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCsite	Identifies the site that last updated the row.	Must be a valid site in HVCsite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies if row is active or not.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
coln_name				varchar	60
intf_msg_std_code				varchar	12
intf_seg_fld_coln_use_mnem				varchar	60
intf_seg_fld_comp_seq_num				int	4
intf_seg_fld_desc				varchar	60
intf_seg_fld_dt_code				varchar	3
intf_seg_fld_max_len_num				int	4
intf_seg_fld_offs_seq_num				int	4
intf_seg_fld_reqd_code				varchar	1
intf_seg_fld_seq_num				int	4
intf_seg_fld_subcomp_seq_num				int	4
intf_seg_typ_intl_code				varchar	20
tbl_name				varchar	60
ValueSource				varchar	60

HasUserMap	bit	1
HasTranslation	bit	1
IsCoreMapping	bit	1
IsBaseSet	bit	1

MaterializationInbox

Sub-system: Replication

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
ClientGUID		The link to the client.		HVCIDdt	9
CreatedBy		The MS-SQL Server username of the person who created the row.		char	30
CreatedWhen		The date and time the row was created.		datetime	8
ProcessedBy				char	30
ProcessedWhen				datetime	8
Status				smallint	2
Priority				smallint	2
Retries				smallint	2
LastError				int	4
CurrentTable				varchar	30
Spid				int	4

MatFinHistory

Sub-system: Replication

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
Operation				smallint	2
Status				int	4
ClientGUID		The link to the client.		HVCIDdt	9
CreatedBy		The MS-SQL Server username of the person who created the row.		varchar	30
CreatedWhen		The date and time the row was created.		datetime	8
ProcName				varchar	32

message

Sub-system: HL7 Interfaces

Data Category:

Replication:

Not used.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID	HVCSite	Identifies the site that last updated the row.	Must be a valid site in HVCSite	smallint	2
RepFlags		Identifies how to replicate the row.	Bit 0 = update; bit 1 = delete	tinyint	1
Build		Identifies the version of iSOFT Clinical Manager which last updated this row.	Build * 1000 + Version	int	4
TouchedBy		MS-SQL server username of person who last updated the row.		varchar	50
TouchedWhen		Date and time row was updated.		datetime	8
CreatedBy		MS-SQL server username of person who created the row.		varchar	50
CreatedWhen		Date and time row was created.		datetime	8
Active		Identifies if row is active or not.	1 = Active; 0 = Inactive	bit	1
GUID		Primary key; unique identifier.		HVCIDdt	9
msg_mnem				varchar	40
lang_code				varchar	2
msg_text				varchar	255
msg_num				int	4
msg_desc				varchar	255

PatientMerges

Sub-system: Replication

Data Category:

Replication:

Record of all executing merges on the primary active.

Column Name	Parent Table	Description	Business Rules	DataType	Length
ClientGUID	CV3Client	The link to the client.		HVCIDdt	9
SiteID	HVCSite	The site where MatFin operations must await the completion of patient merge processing.	Must be a valid site in HVCSite	smallint	2
CreatedBy		The MS-SQL Server username of the person who created the row.		char	30
CreatedWhen		The date and time the merge started.		datetime	8
Spid				int	4

PostRepISQL

Sub-system: Replication

Data Category:

Replication:

Used to send a SQL statement to the master active, via replication.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SitID		The site originating the SQL request.		smallint	2
SQL		Contains the SQL string to be executed.		varchar	255

QBackstop

Sub-system: Replication

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
Name				varchar	80
Owner				varchar	80
Type				varchar	80
StartDate				int	4
StartTime				int	4
Status				int	4

RecentMerges

Sub-system: Replication

Data Category:

Replication:

Log of patient merges.

Column Name	Parent Table	Description	Business Rules	DataType	Length
CreatedWhen		The date and time the merge started.		datetime	8
FromClient		The client merged from.		HVCIDdt	9
FromChart		The chart merged from.		HVCIDdt	9
FromVisit		The visit being merged from.	NULL if A34 merge.	HVCIDdt	9
ToClient		The client merged to.		HVCIDdt	9
ToChart		The chart moved to.		HVCIDdt	9
ToVisit		The visit being merged to.	NULL unless online visit. 1 = Complete; 0 = Incomplete	HVCIDdt	9
Complete		Indicates if the merge is complete.		tinyint	1

ReportDefnJobIDCtrl

Sub-system: Reporting

Data Category:

Replication:

Used to generate unique report job numbers.

Column Name	Parent Table	Description	Business Rules	DataType	Length
LastJobNum				int	4

SecondaryVisitGuids

Sub-system: Unknown

Data Category:

Replication:

Column Name	Parent Table	Description	Business Rules	DataType	Length
GUID		Primary key; unique identifier		HVCIDdt	9
ClientGUID				HVCIDdt	9

Site

Sub-system: Replication

Data Category:

Replication:

Single Row table used to declare the SiteID for the database.

Column Name	Parent Table	Description	Business Rules	DataType	Length
SiteID		The Site ID for this database.	Must be unique across the enterprise; no other database can have this ID.	smallint	2
MatSchedule				int	4
FinSchedule				int	4
MatStarvationMinutes				int	4
MatZombieMinutes				int	4
FinStarvationMinutes				int	4
FinZombieMinutes				int	4
MaxConcurrentMatSync				int	4
MaxConcurrentFinSync				int	4
MaxConcurrentMatAsync				int	4
MaxConcurrentFinAsync				int	4
DBBlockDistributionLag				int	4
DBBlockZombieMinutes				int	4
MatFinParallel				int	4
MergeRAMSyncTime		The time it takes in hours after a merge completes for all RAM caches to be in sync with the merge.		int	4
MergeHangTime		The time in minutes after a merge completes to be safe with the conclusion that a merge has hung.		int	4