



Veradigm® Practice Management

EHI Data Export File

Reference Guide

Version 2

Published Date: May 07, 2024 for release of Veradigm® Practice Management
For further information about this manual or other Veradigm LLC products, contact Global Service Center.

Global Service Center

Client Portal Website: <https://central.allscripts.com> (Client Portal login is required. Contact information varies by product.)
Contact us: <https://veradigm.com/contact/>

Proprietary Notice

© 2024 Veradigm LLC and/or its affiliates. All rights reserved.

This document contains confidential and proprietary information protected by trade secret and copyright law. This document, the information in this document, and all rights thereto are the sole and exclusive property of Veradigm LLC and/or its affiliates, are intended for use by customers and employees of Veradigm LLC and/or its affiliates and others authorized in writing by Veradigm LLC and/or its affiliates, and are not to be copied, used, or disclosed to anyone else, in whole or in part, without the express written permission of Veradigm LLC and/or its affiliates. For authorization from Veradigm LLC to copy this information, please call Veradigm Global Service Center at 888 GET-HELP or 888 438-4357. Notice to U.S. Government Users: This is "Commercial Computer Software Documentation" within the meaning of FAR Part 12.212 (October 1995), DFARS Part 227.7202 (June 1995) and DFARS 252.227-7014 (a) (June 1995). All use, modification, reproduction, release, performance, display, and disclosure shall be in strict accordance with the license terms of Veradigm LLC and/or its affiliates. Manufacturer is Veradigm LLC, and/or its affiliates, 222 Merchandise Mart Plaza, Suite #2024, Chicago, IL 60654.

IMPORTANT NOTICE REGARDING GOVERNMENT USE

The software and other materials provided to you by Veradigm LLC include "commercial computer software" and related documentation within the meaning of Federal Acquisition Regulation 2.101, 12.212, and 27.405-3 and Defense Federal Acquisition Regulation Supplement 227.7202 and 52.227-7014(a). These materials are highly proprietary to Veradigm LLC and its vendors. Users, including those that are representatives of the U.S. Government or any other government body, are permitted to use these materials only as expressly authorized in the applicable written agreement between Veradigm LLC and your organization. Neither your organization nor any government body shall receive any ownership, license, or other rights other than those expressly set forth in that agreement, irrespective of (a) whether your organization is an agency, agent, or other instrumentality of the U.S. Government or any other government body, (b) whether your organization is entering into or performing under the agreement in support of a U.S. Government or any other government agreement or utilizing any U.S. Government or any other government funding of any nature, or (c) anything else.

Veradigm® Practice Management is a trademark of Veradigm LLC and/or its affiliates.

Cited marks are the property of Veradigm LLC and/or its affiliates. All other product or company names are the property of their respective holders, all rights reserved.

The names and associated patient data used in this documentation are fictional and do not represent any real person living or otherwise. Any similarities to actual people are coincidental.

Images and option names used in this documentation might differ from how they are displayed in your environment. Certain options and labels vary according to your specific configuration. Images are for illustration purposes only.

Fee schedules, relative value units, conversion factors and/or related components are not assigned by the AMA, are not part of CPT, and the AMA is not recommending their use. The AMA does not directly or indirectly practice medicine or dispense medical services. The AMA assumes no liability for data contained or not contained herein.

Excel, Microsoft, and BizTalk are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

Adobe, the Adobe logo, Acrobat, and Reader are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries.

iPhone® and iPad® are trademarks of Apple Inc., registered in the U.S. and other countries.

Perceptive Content, Lexmark, and the Lexmark logo are trademarks of Lexmark International, Inc., registered in the United States and/or other countries.

InterQual and InterQual Connect are registered trademarks of Change Healthcare, LLC in the United States or other countries.

Table of contents

Chapter 1: About the EHI data export file.....	4
Chapter 2: EHI data export file reference.....	5
Chapter 3: Appendix.....	9
Claim information fields.....	9
Ailment information fields.....	16
Ambulance information fields.....	18
Drug information fields.....	19
Anesthesia information fields.....	20
Dental information fields.....	20

Chapter 1

About the EHI data export file

If you requested patient financial data in a machine-readable format, electronic health information (EHI) was extracted from Veradigm® Practice Management into a text file formatted according to the JavaScript Object Notation (JSON) data-interchange standard.

JSON files can be easily read by most healthcare software. For more information about JSON: [Introducing JSON](#)

Table 1: Revision history

Issue date	Revision	Description of change	Initiated by
11/20/2023	1.0	Document creation	D. DeGregorio
04/24/2024	2.0	Add additional version 2.0 claim fields, if populated, for ambulance info, anesthesia info, dental info, and drug info	D. DeGregorio

Chapter 2

EHI data export file reference

Use the following information to interpret the structure of the file that you received.

This JSON file layout includes the fields in the file with a human-readable description to the right of the field name. If information was not available for a field, that field is not included in the export file.

FIELD NAME	DESCRIPTION
practiceName	Name of the practice
schemaLocation	Website link to supporting documentation
patient	Name of patient on voucher
patientNumber	Unique patient identifier assigned by the practice
firstName	Patient first name
mi	Patient middle initial
lastName	Patient last name
suffix	Patient suffix
vouchers	A grouping of services/charges by date
voucher	Repeats if patient has multiple vouchers
voucherNumber	Unique practice-assigned number for a voucher
chargeAmount	Total charge amount of the voucher
paymentAdjTotal	Total amount of payments and adjustments on the voucher
balance	Balance of the voucher at the time of file generation
payer	Person or entity who provides payment
billedDate	Current bill date of the voucher
department	Practice-defined grouping
location	Practice-defined grouping
placeOfService	Physical location where the services were performed
localUseText	Data field used for additional billing information
origPayer	Original/initial payer assigned to the voucher
origBillDate	Original/initial billing date of the voucher
origBillMedia	Original billing method to insurance (electronic or paper, for example)
claimNumber	Number assigned to the voucher for insurance billing
invoiceNumber	Number assigned to the voucher for invoice billing
serviceDate	Date of the service provided
statementMessage	Message on the patient statement
provider	Actual provider of the services
firstName	Actual provider first name
mi	Actual provider middle initial
lastName	Actual provider last name
suffix	Actual provider suffix
referringDr	Referring provider on the voucher
firstName	Referring doctor first name
mi	Referring doctor middle initial
lastName	Referring doctor last name

suffix	Referring doctor suffix
responsibleParty	Responsible party associated with the voucher
firstName	Responsible party first name
mi	Responsible party middle initial
lastName	Responsible party last name
suffix	Responsible party suffix
billingProvider	Billing provider associated with the voucher
firstName	Billing provider first name
mi	Billing provider middle initial
lastName	Billing provider last name
suffix	Billing provider suffix
claimInformation	Fields used for additional claim information
claimInfoField	Label of the additional information (see appendix for possible fields)
claimInfoValue	Value of the associated claim information field
ailmentInformation	Fields related to the patient's ailment
ailmentInfoField	Label of the ailment information (see appendix for possible fields)
ailmentInfoValue	Value of the associated ailment information field
ambulanceInformation	Fields related to ambulance service on the claim (see appendix for possible fields)
services	Information related to the patient's services
service	Repeats for every procedure identified on the voucher
serviceFromDate	Service start date for the associated procedure
serviceToDate	Service end date for the associated procedure
procedureCode	Alphanumeric value of the procedure
procedureDescription	Description of the procedure code
units	Quantity of the procedure
feeAmount	Fee amount for the procedure
modifiers	Modifier(s) for the procedure
diagnoses	Diagnosis code(s) for the procedure
drugInformation	Fields related to drug service on the claim (see appendix for possible fields)
anesthesiaInformation	Fields related to anesthesia service on the claim (see appendix for possible fields)
dentalInformation	Fields related to dental service on the claim (see appendix for possible fields)
payments	Transactions (pmt, adj, transfer, rebill) on the voucher for each service
payment	Repeats if multiple transactions on the service
paymentDate	Date of the transaction
insurance	Payer of the transaction
transaction	Description of the transaction
reimbursementComment	Reimbursement comment code associated with the insurance transaction

paymentAmount	Amount of the transaction
transferTo	Who the voucher is transferred to
transferAmount	Dollar amount being transferred

Chapter 3

Appendix

Claim information fields

The following are possible data fields for `claimInfoField` in your EHI data export file.

Prior Authorization Number

Pre-Certification #

Medicare Secondary Reason Code

Resubmission Code

Original Reference Number

Purchased Service UPIN

Purchased Service Price

Purchased Service Provider Name

Purchased Service NPI

Miscellaneous Box 10d text

Miscellaneous Box 11 text

Miscellaneous Box 17a text

Covered Days

Non-Covered Days

Coinsurance Days

Lifetime Reserve Days

Admission Hour

Type of Admission

Source of Admission Code

Discharge Hour

Patient Status

Condition Code 1

Condition Code 2

Condition Code 3

Condition Code 4

Condition Code 5

Condition Code 6

Condition Code 7

Occurrence Code 1

Occurrence Date 1

Occurrence Code 2

Occurrence Date 2

Occurrence Code 3

Occurrence Date 3

Occurrence Code 4

Occurrence Date 4

Occurrence Code 5

Occurrence Date 5

Occurrence Code 6

Occurrence Date 6

Occurrence Code 7

Occurrence Date 7

Occurrence Code 8

Occurrence Date 8

Occurrence Span Code 1

Occurrence Span From Date 1

Occurrence Span Thru Date 1

Occurrence Span Code 2

Occurrence Span From Date 2

Occurrence Span Thru Date 2

Value Code 1

Value Amount 1

Value Code 2

Value Amount 2

Value Code 3

Value Amount 3

Value Code 4

Value Amount 4

Value Code 5

Value Amount 5

Value Code 6

Value Amount 6

Value Code 7

Value Amount 7

Value Code 8

Value Amount 8

Value Code 9

Value Amount 9

Value Code 10

Value Amount 10

Value Code 11

Value Amount 11

Value Code 12

Value Amount 12

Non-Covered Charges

Treatment Authorization Code A

Treatment Authorization Code B

Treatment Authorization Code C

Employer Status Code 1

Employer Name 1

Employer Location 1
Employer Status Code 2
Employer Name 2
Employer Location 2
Employer Status Code 3
Employer Name 3
Employer Location 3
Principal Diagnosis Code
Other Diagnosis Code 1
Other Diagnosis Code 2
Other Diagnosis Code 3
Other Diagnosis Code 4
Other Diagnosis Code 5
Other Diagnosis Code 6
Other Diagnosis Code 7
Other Diagnosis Code 8
Admitting Diagnosis Code
E-Code 1
E-Code 2
E-Code 3
Patient Reason Diagnosis Code 1
Patient Reason Diagnosis Code 2
Patient Reason Diagnosis Code 3
Procedure Coding Method
Principal Procedure Code
Principal Procedure Date
Other Procedure Code 1
Other Procedure Date 1
Other Procedure Code 2

Other Procedure Date 2
Other Procedure Code 3
Other Procedure Date 3
Other Procedure Code 4
Other Procedure Date 4
Other Procedure Code 5
Other Procedure Date 5
Health/Develop History Diagnosis Code
Physical Exam Diagnosis Code
Vision Screening Diagnosis Code
Hearing Screening Diagnosis Code
Developmental Diagnosis Code
Nutritional Diagnosis Code
Health/Develop History Exam Code
Physical Exam Exam Code
Vision Screening Exam Code
Hearing Screening Exam Code
Developmental Exam Code
Nutritional Exam Code
Lab-HGB/HCT
Lab-Urinalysis
Lab-TB
Lab-Lead/Blood
Lab-Sickle Cell
Immunizations Complete
Incomplete Immunization Reason
Referring Provider Code1
Referring Provider Code2
Referring Provider Code3

Referring Provider Code4
Referring Provider Code5
Referring Provider Code6
Delay Reason Code
Ordering Dr. Same as Referring Dr?
Patient Sedated?
Diagnosis prompting MRI
CT Scan within last 3 months?
1st Scan Region
1st Sedation/Special Needs Patient
1st Contrast Media Used
1st Scan Diagnosis
1st Scan - Findings
1st Scan Completed
2nd Scan Region
2nd Sedation/Special Needs Patient
2nd Contrast Media Used
2nd Scan Diagnosis
2nd Scan - Findings
2nd Scan Completed
3rd Scan Region
3rd Sedation/Special Needs Patient
3rd Contrast Media Used
3rd Scan Diagnosis
3rd Scan - Findings
3rd Scan Completed
4th Scan Region
4th Sedation/Special Needs Patient
4th Contrast Media Used

4th Scan Diagnosis
4th Scan - Findings
4th Scan Completed
5th Scan Region
5th Sedation/Special Needs Patient
5th Contrast Media Used
5th Scan Diagnosis
5th Scan - Findings
5th Scan Completed
Type of Bill
Vaccine Eligibility Code
Suspected Condition - Medical
Suspected Condition - Vision
Suspected Condition - Hearing
Suspected Condition - Dental
Suspected Condition - Nutritional
Suspected Condition - Developmental
Suspected Condition - Abuse/Neglect
Suspected Condition - Psychological/Social
Suspected Condition - Speech/Language
Select Outgoing Referral 1
Outgoing Referral 1 - Suspected Condition
Outgoing Referral 1 - Referral Assist Needed
Outgoing Referral 1 - Appointment Date
Outgoing Referral 1 - Appointment Time
Outgoing Referral 1 - Reason for Referral
Outgoing Referral 1 - Referring Doctor
Select Outgoing Referral 2
Outgoing Referral 2 - Suspected Condition

Outgoing Referral 2 - Referral Assist Needed
Outgoing Referral 2 - Appointment Date
Outgoing Referral 2 - Appointment Time
Outgoing Referral 2 - Reason for Referral
Outgoing Referral 2 - Referring Doctor
Select Outgoing Referral 3
Outgoing Referral 3 - Suspected Condition
Outgoing Referral 3 - Referral Assist Needed
Outgoing Referral 3 - Appointment Date
Outgoing Referral 3 - Appointment Time
Outgoing Referral 3 - Reason for Referral
Outgoing Referral 3 - Referring Doctor
Clinical/Research Status
Other Operating Physician / Other Physician A
Other Physician B
Operating Physician
Special Program Code
Peer Review Org Approval Number
Care Plan Oversight Facility
Method Of Anesthesia
Procedure Time Start
Procedure Time End

Ailment information fields

The following are possible data fields for `ailmentInfoField` in your EHI data export file.

Address
Case Type
Condition Related to Employment?

Condition Related to Accident

State

Comment

Date 1st Symptom

Old Symptoms?

Date 1st Consulted

Date of Acute Manifestation

Date Discharged as Cured

Date Last Seen

Emergency?

Date Resumed Work

Date of Initial Treatment

Date of Total Disability (From)

Date of Total Disability (To)

Date of Partial Disability (From)

Date of Partial Disability (To)

Date of Similar Illness/Treatment (From)

Date of Similar Illness/Treatment (To)

Date of Hospitalization (From)

Date of Hospitalization (To)

Date of Last Menstrual Period

Date of Last X-Ray

X-Ray Available?

Date of Maximum Recovery

Date of Next Appointment

Date Patient Refused Treatment

Date Patient Stopped Treatment

EPSDT?

EPSDT Referral Condition Code

Estimated Length of Disability
Poss. Disability?
Family Planning?
Investigational Device Exemption Number
Nature of Condition
PHCP?
Prognosis
Outside Lab?
Outside Lab Charges
Steril/Abort Cd
Auth Except
Patient Date of Death
Permanent Disability?
Pre-existing Condition
Pregnant?
Restrictions
Status Code
Time 1st Symptom
Treatment

Ambulance information fields

The following are possible data fields for `ambulanceInformation` in your EHI data export file.

Transport Code
Transport Reason
Transport Miles
Admission Date
Patient Weight
Pick Up Address

Pick Up City
Pick Up State
Pick Up Zip
Round Trip Description
Stretcher Description
Patient Was Admitted to a Hospital
Patient Was Bed Confined Before the Ambulance Service
Patient Was Bed Confined After the Ambulance Service
Patient Was Moved by Stretcher
Patient Was Unconscious or in Shock
Patient Was Transported in an Emergency Situation
Patient Had To Be Physically Restrained
Patient Had Visible Hemorrhaging
Ambulance Service Was Medically Necessary
Transportation Was to the Nearest Facility

Drug information fields

The following are possible data fields for `drugInformation` in your EHI data export file.

National Drug Code
Original Manufacturer NDC
Manufacturer Code
Lot Number
Unit of Measure
Unit Count
Unit Price
Prescription Number
HGB/HCT Date
Serum Creatinine Date

Measurement Identifier

Measurement Type

Test Results

Anesthesia information fields

The following are possible data fields for `anesthesiaInformation` in your EHI data export file.

Anesthesia Start time

Anesthesia Stop Time

Actual Minutes

Billing Minutes

Time Units

Base Units

Additional Base Units

CRNA (first name, last name, suffix)

Anesthesia Related Procedure Code 1

Description Related Procedure Code 1

Anesthesia Related Procedure Code 2

Description Related Procedure Code 2

Dental information fields

The following are possible data fields for `dentalInformation` in your EHI data export file.

Tooth/Quadrant

Surface