



Data Services - Encounter

Version 1.0

Change log

Date	Change
-	-

Output Data File Summary

The following table summarizes the data outputs from WebMD Ignite's Data as a Service (DaaS) Encounter interface.

Zip Container Filename	Includes .csv Filenames	Description
[Org]_Encounters_YYYYMMDDHHMI.zip	[Org]_Visits_YYYYMMDDHHMI.csv [Org]_Diagnoses_YYYYMMDDHHMI.csv [Org]_Procedures_YYYYMMDDHHMI.csv [Org]_Providers_YYYYMMDDHHMI.csv [Org]_Payors_YYYYMMDDHHMI.csv	Detailed medical visit data. Every visit in the visit file relates to none-or-many records in the associated Diagnoses, Procedures, Providers, and Payors files.

Encounters File 1. Visits

- [Org]_Visits_YYYYMMDDHHMI.csv will be contained in [Org]_Encounters_YYYYMMDDHHMI.zip
- File will include one medical event (visit) per unique data_source_code and source_encounter_id. Survivorship (which record's data is retained) is based on most recent data provided with this unique key pair.

Column Order	Field	Header Name	Description	Example	Data Type	Max Size
1	Person ID	person_id	WebMD Ignite-assigned person identifier.	E14013212943	Text	1000
2	Encounter ID	encounter_id	WebMD Ignite-assigned encounter identifier.	14343	Text	1000
3	Source Encounter ID	source_encounter_id	Unique identifier for a medical event (encounter). Records with the same data_source_code AND source_encounter_id are considered the same and will update in order of most recent.	123454321	Text	1000
4	Data Source Code	data_source_code	Code that identified source system the medical event data originated from.	EPICNE	Text	1000
5	Data Source Description	data_source_desc	Description of the data source.	Epic - Clarity report for NE system sites.	Text	1000
6	Place of Service Code	place_of_service_code	This is the code representing the place of service as classified by CMS	11	Text	1000
7	Place of Service Description	place_of_service_desc	This is the description representing the place of service as classified by CMS	Office	Text	1000
8	Facility Code	facility_code	The code representing a facility where the visit took place.	SH10	Text	1000
9	Facility Name	facility_name	Facility name.	Sacred Heart Hospital	Text	1000
10	Sub-Facility code	sub_facility_code	The code representing a sub-facility.	SH10_091	Text	1000
11	Sub-Facility description	sub_facility_desc	Sub facility is a more granular sub-facility within a larger facility (typically a hospital). These are unique to every client and system and often contain values like 4th floor west, etc.	4West	Text	1000

12	Admit Date	admit_date	Date of admission.	2021-12-22	Date	
13	Discharge Date	discharge_date	Date of discharge.	2021-12-22	Date	
14	Service Date	service_date	Date of service.	2021-12-22	Date	
15	Patient Class Code	patient_class_code	Categorization code of visit as Inpatient, Outpatient or Emergency.	I	Text	1
16	Patient Class Description	patient_class_desc	Categorization description of visit as Inpatient, Outpatient or Emergency.	Inpatient	Text	1000
17	Admit Type Code	admit_type_code	The code representing an admit type for inpatient encounters.	1	Text	1000
18	Admit Type Description	admit_type_desc	For hospital stays, admit type codes are used to classify how the patient came to the hospital.	Emergency	Text	1000
19	Admit Source Code	admit_source_code	The code representing the source of an admission for an inpatient visit.	4	Text	1000
20	Admit Source Description	admit_source_desc	Identifies the source of an admission for an inpatient visit.	Transfer from hospital (Different Facility)	Text	1000
21	Discharge Disposition Code	discharge_disposition_code	The code representing a discharge disposition.	4	Text	1000
22	Discharge Disposition Description	discharge_disposition_desc	Indicates how and where a patient was discharged.	Discharged / Transferred to an Intermediate Care Facility (ICF)	Text	1000
23	MSDRG	msdrg_code	MS-DRG standard code.	292	Text	1000
24	Is Readmit	is_readmit	Y/N flag indicating if the visit was a readmission.	Y	Text	1
25	Is DNR	is_dnr	Y/N flag indicating if the visit had a DNR in effect.	N	Text	1
26	Height	height	A person's height in inches.	68	Integer	3
27	Weight	weight	A person's weight in pounds.	150	Integer	4
28	Financial Class Code	financial_class_code	The code representing a financial class.	M	Text	1000
29	Financial Class Description	financial_class_desc	Indicates financial class (major payor grouping) responsible for the encounter.	Medicare	Text	1000
30	Payor Category Code	payor_category_code	WebMD Ignite payor category code. Determined by financial_class_code.	M	Text	1
31	Payor Category Description	payor_category_desc	Payor category description.	Medicare	Text	1000
32	Guarantor First Name	guarantor_first_name	The first name of the guarantor on the account.	Bob	Text	1000
33	Guarantor Last Name	guarantor_last_name	The last name of the guarantor on the account.	Smith	Text	1000
34	Guarantor Relationship to Patient Code	guarantor_relationship_code	The code representing a guarantor's relationship to the patient.	7	Text	1000
35	Guarantor Relationship to Patient Description	guarantor_relationship_desc	Indicates the guarantor's relationship to the patient.	Self	Text	1000
36	Service Line Code	service_line_code	Your assigned service line code for the encounter.	CARD	Text	1000
37	Service Line Description	service_line_desc	Your assigned service line description for the encounter.	Cardiology	Text	1000
38	Sub Service Line Code	sub_service_line_code	Your assigned sub-service line code for the encounter.	CARDS	Text	1000
39	Sub Service Line Description	sub_service_line_desc	Your assigned sub-service line description for the encounter.	Cardiac Surgery	Text	1000

40	WebMD Ignite Service Category Code	mh_service_category_code	WebMD Ignite assigned service category	01	Text	1000
41	WebMD Ignite Service Category Description	mh_service_category_desc	Description of the WebMD Ignite service category	Cardiology	Text	1000
42	WebMD Ignite Sub Service Category Code	mh_sub_service_category_code	WebMD Ignite assigned sub-service category	01-03	Text	1000
43	WebMD Ignite Sub Service Category Description	mh_sub_service_category_desc	Description of the WebMD Ignite sub-service category	Electrophysiology	Text	1000
44	Total Charges	total_charges	Total charges for the visit.	5000	Number	
45	Total Amount Received	total_amount_received	Total amount received (i.e., payments) for the visit.	2500	Number	
46	Expected Reimbursement	expected_reimbursement	Expected reimbursement for the visit.	3000	Number	
47	Direct Costs	direct_costs	Direct costs for the visit.	1250	Number	
48	Last Modified Date	last_modified	Date visit was last updated by WebMD Ignite.	2022-12-07	Date	

Encounters File 2. Diagnoses

- [Org]_Diagnoses_YYYYMMDDHHMI.csv will be contained in [Org]_Encounters_YYYYMMDDHHMI.zip
- File can include none, one or many records per source_encounter_id & data_source_code

Column Order	Field	Header Name	Description	Example	Data Type	Max Size
1	Encounter ID	encounter_id	WebMD Ignite-assigned encounter identifier.	14343	Text	1000
2	Source Encounter ID	source_encounter_id	Unique identifier for a medical event (encounter). Records with the same data_source_code AND source_encounter_id are considered the same and will update in order of most recent.	123454321	Text	1000
3	Data Source Code	data_source_code	Code that identified source system the medical event data originated from.	EPICNE	Text	1000
4	Data Source Description	data_source_desc	Description of the data source.	Epic - Clarity report for NE system sites.	Text	1000
5	Diagnosis Code	dx_code	Diagnosis code.	Z79.01	Text	1000
6	Diagnosis Code Standard	dx_code_set	The ICD code standard of the associated diagnosis code. Acceptable values are ICD-10 or ICD-9.	ICD-10	Text	1000
7	Diagnosis Description	dx_desc	Diagnosis description.	Long term (current) use of anticoagulants	Text	1000
8	Priority Rank	dx_rank	The priority of the diagnosis within the encounter.	1	Integer	
9	Present on Admission Code	dx_present_on_admission_code	Indicates if the diagnosis (condition) was present when the patient was admitted.	Y	Text	1000
10	Present on Admission Description	dx_present_on_admission_desc	Present on admission description.	Present upon admission.	Text	1000
11	CCS Category Code	ccs_category_code	Clinical Classification Software category code.	BLD008	Text	1000
12	CCS Category Description	ccs_category_desc	Clinical Classification Software category description.	Immunity disorders	Text	1000
13	Last Modified Date	last_modified	Date diagnosis record was last updated by WebMD Ignite.	2022-12-07	Date	

Encounters File 3. Procedures

- [Org]_Procedures_YYYYMMDDHHMI.csv will be contained in [Org]_Encounters_YYYYMMDDHHMI.zip
- File can include none, one or many records per source_encounter_id & data_source_code

Column Order	Field	Header Name	Description	Example	Data Type	Max Size
1	Encounter ID	encounter_id	WebMD Ignite-assigned encounter identifier.	14343	Text	1000
2	Source Encounter ID	source_encounter_id	Unique identifier for a medical event (encounter). Records with the same data_source_code AND source_encounter_id are considered the same and will update in order of most recent.	123454321	Text	1000
3	Data Source Code	data_source_code	Code that identified source system the medical event data originated from.	EPICNE	Text	1000
4	Data Source Description	data_source_desc	Description of the data source.	Epic - Clarity report for NE system sites.	Text	1000
5	Procedure Code	px_code	Procedure code.	99213	Text	1000
6	Procedure Code Standard	px_code_set	The code standard of the associated procedure code. Acceptable values are ICD-10, ICD-9, CPT and HCPCS.	CPT	Text	1000
7	Procedure Description	px_desc	Procedure description.	Established patient office or other outpatient visit, 20-29 minutes	Text	1000
8	Procedure Modifier	px_modifier	CPT-I, CPT-II and HCPCS codes often contain a modifier following the primary code indicating additional information	8P	Text	1000
9	Procedure Charges	px_total_charges	The charge associated with that particular procedure. Values must be positive.	1222.89	Number	
10	Priority Rank	px_rank	The priority of the procedure (first, second, third).	2	Integer	
11	Procedure Date	px_date	The date the procedure was performed.	2012-03-21	Date	
12	Provider Code	provider_code	The client-specific internal system identifier used to uniquely identify the provider who performed the procedure.	P12345	Text	1000
13	Provider Name	provider_name	The full name of the provider who conducted the procedure.	Ellen Jean Wilson	Text	1000
14	Provider NPI	provider_npi	Unique National Provider Identifier (NPI) for the provider who performed the procedure.	1124083894	Text	1000
15	CCS Category Code	ccs_category_code	Clinical Classification Software category code.	CAR001	Text	1000
16	CCS Category Description	ccs_category_desc	Clinical Classification Software category description.	Heart valve procedures	Text	1000
17	Last Modified Date	last_modified	Date procedure record was last updated by WebMD Ignite.	2022-12-07	Date	

Encounters File 4. Providers

- [Org]_Providers_YYYYMMDDHHMI.csv will be contained in [Org]_Encounters_YYYYMMDDHHMI.zip
- File can include none, one or many records per source_encounter_id & data_source_code

Column Order	Field	Header Name	Description	Example	Data Type	Max Size
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1	Encounter ID	encounter_id	WebMD Ignite-assigned encounter identifier.	14343	Text	1000
2	Source Encounter ID	source_encounter_id	Unique identifier for a medical event (encounter). Records with the same data_source_code AND source_encounter_id are considered the same and will update in order of most recent.	123454321	Text	1000
3	Data Source Code	data_source_code	Code that identified source system the medical event data originated from.	EPICNE	Text	1000
4	Data Source Description	data_source_desc	Description of the data source.	Epic - Clarity report for NE system sites.	Text	1000
5	Provider Code	provider_code	The client-specific internal system identifier used to uniquely identify the provider.	P12345	Text	1000
6	Provider Name	provider_name	The full name of the provider.	Jean Ellen Wilson	Text	1000
7	Provider First Name	provider_first_name	The first name of the provider.	Jean	Text	1000
8	Provider Last Name	provider_last_name	The last name of the provider.	Wilson	Text	1000
9	Provider Middle Name	provider_middle_name	The middle name of the provider.	Ellen	Text	1000
10	Provider NPI	provider_npi	Unique National Provider Identifier (NPI) for the provider.	1124083894	Text	1000
11	Provider Primary Specialty Code	provider_specialty_code	The code representing a provider's primary specialty.	PS412	Text	1000
12	Provider Primary Specialty Description	provider_specialty_desc	The provider's primary medical specialty or occupation.	Internal Medicine	Text	1000
13	Provider Role Code	provider_role_code	The code representing a provider's role.	AT	Text	1000
14	Provider Role Description	provider_role_desc	A role which indicates what function the provider had in the visit. Common values include Attending/Rendering, Primary, Admitting, Referring.	Attending/Rendering	Text	1000
15	Last Modified Date	last_modified	Date provider record was last updated by WebMD Ignite.	2022-12-07	Date	

Encounters File 5. Payors

- [Org]_Payors_YYYYMMDDHHMI.csv will be contained in [Org]_Encounters_YYYYMMDDHHMI.zip
- File can include none, one or many records per source_encounter_id & data_source_code

Column Order	Field	Header Name	Description	Example	Data Type	Max Size
1	Encounter ID	encounter_id	WebMD Ignite-assigned encounter identifier.	14343	Text	1000
2	Source Encounter ID	source_encounter_id	Unique identifier for a medical event (encounter). Records with the same data_source_code AND source_encounter_id are considered the same and will update in order of most recent.	123454321	Text	1000
3	Data Source Code	data_source_code	Code that identified source system the medical event data originated from.	EPICNE	Text	1000
4	Data Source Description	data_source_desc	Description of the data source.	Epic - Clarity report for NE system sites.	Text	1000
5	Payor code	payor_code	The code representing a payor.	BC	Text	1000
6	Payor Name	payor_name	The name of the insurance for the patient (or self-pay).	Blue Cross	Text	1000
7	Payor Rank	payor_rank	The priority of the payor; for example, an HMO might have priority 1 and self-pay priority 2.	1	Integer	

8	Last Modified Date	last_modified	Date diagnosis record was last updated by WebMD Ignite.	2022-12-07	Date	
Reference File Needs not justified as of 2.1.2023, but included here for possible expansion (not to be included in any client-facing materials)						