



VitalCDM: Built For Epic

Consumption and Visibility of Your Entire EAP

From the start, VitalCDM was built on the backbone of Epic. This gives combined Epic and VitalCDM clients unique advantages for managing their EAP. Our new standard approach to chargemaster management means complete data consumption and a single solution that your team can use simultaneously to manage your EAP, pharmacy, professional, soft-coded items, preference lists, supply, and any other charge or order entry file you can throw at us. Here are some benefits exclusive to Epic shops.

Complete Data Consumption

This is the foundation that you'll only find with Vitalware. Built on the EAP 1000, with its familiar purple header, we can consume the entire, native EAP. This creates a whole host of efficiencies down the road for both your billing and IT team alike.

The ability to consume all your data gives you:

- A single solution to manage both your HB and PB
- Soft-coded item review and analysis
- Cost center to EAP visibility and vice versa
- Orderables, performables, chargeables in the same solution
- Simplified revenue and usage reporting

Full Visibility With VitalView

We believe the new standard in chargemaster management means you can manage your EAP, as well as all your other related files, from a single solution. Working from multiple systems wastes time, creates silos, and increases the chance of errors or discrepancy in data.

VitalCDM integrated with Epic provides visibility of:

- Shell records (Willow / OpTime)
- Preference lists
- Order entry systems like lab and radiology
- Ancillary files

Corporate governance of pricing also becomes possible with:

- Multiple fee schedules
- Payer reimbursement fee schedules
- Comparative peer data for benchmarking

Your IT Team Will Love You

Too often, revenue cycle teams are working on outdated software, regulatory content, or codes. When we interface VitalCDM with Epic, it reduces keying errors and overall processing time. Here are just some of the benefits for your IT team.

Advantages For IT Teams

- Changes, Additions, Deactivations and FSC transactions are all compiled into unique files used for upload into Epic
- Epic file requirements are accounted for without users having to validate the number of transactions entered and fit within the previously used upload file
- You have the ability to schedule and automate the delivery of the files or pick up files on demand as needed
- Complete audit trail that includes every previous Epic extract for review and the ability to reprocess extracts if needed
- Auto-sizes to number of transactions as opposed to having to insert or delete lines in XML file to size

A Better Foundation

Our foundation has created benefits specific to hospitals using Epic, but there are many more distinct advantages to using VitalCDM over legacy chargemaster management solutions. Visit **vitalware.com** to learn more.

Highlighted Functionality

EPIC EXPORT CAPABILITY TO IMPORT TO POC

The screenshot shows an Excel spreadsheet with two tables of procedure data. The first table has columns: id #, procedure name, contact type, Contact Comment, procedure status, procedure master #, and short procedure name. The second table has columns: id #, procedure name, contact type, active flag, Fes Sched, procedure external id, and exit charge. Some rows are highlighted in purple, indicating specific data points of interest.

PREFERENCE LIST VISIBILITY & MANAGEMENT (BY RELATED EAP)

The screenshot shows the VitalCDM software interface. The top section displays a list of preference lists with columns: EAP Intern..., Procedure Code, Procedure Description, Revenue, Default Re..., CPT/HCPC..., Profession..., Hosp Clat..., Billing Cat..., and EAP Allow... The bottom section shows a detailed view of a specific preference list, with a green box highlighting the 'User Preference List' tab and the 'PREFERENCE ID' and 'PREFERENCE NAME' columns.

PREFERENCE LIST VISIBILITY & MANAGEMENT (BY PHYSICIAN)

The screenshot shows the Vitalware interface with the 'CDM' section active. The 'User Preference List' tab is highlighted with a green box. Below the tabs, a table lists various preference lists for different users, including columns for CDM Name, Procedure Code, Procedure Description, Revenue, Default Re, CPT/ICD, Profession, Hosp Clai, Billing Cat, and EAP Allow. The table is paginated, showing 1 of 10 items.

EAP VIEW WITH COST CENTER ASSOCIATION IN DETAIL WINDOW

The screenshot shows the Vitalware interface with the 'EAP View' active. The 'Cost Center' association window is highlighted with a green box. This window displays a list of cost centers with columns for Code and Name. The main window shows a table of EAP items with columns for CDM Name, Procedure Name, Procedure Character, and CPT Code. The table is paginated, showing 1 of 66 items.

EAP VISIBILITY BY COST CENTER WITH COST CENTER ASSOCIATION

Cost Center Association Table:

CDM Name	Procedure Name	Procedure Master	Proc Code	Cost Cent	Cost Center Name
Mount Olympus EAP	HC ROOM & CARE SEMI-PRIVATE TELEMET...	1210001	313	61700	MEDICAL / SURGICAL ACUTE
Mount Olympus EAP	HC ROOM & CARE SEMI-PRIVATE TELEMET...	1210001	313	74210	SURGERY - GENERAL (MAJOR)
Mount Olympus EAP	HC ROOM & CARE SEMI-PRIVATE TELEMET...	1210001	313	74270	RECOVERY ROOM
Mount Olympus EAP	HC ROOM & CARE SEMI-PRIVATE TELEMET...	1210001	313	75900	CARDIOLOGY SVCS

SOFT CODED ITEMS LOADED IN SEPARATE COLUMN FOR ANALYSIS

Soft Coded Items Table:

Status	UOSI	Billing Name	Effective Date	CPT/HCPCS	Revenue	Soft Coded
Acti	137549	NR RESUSCITATION	01/01/2012	9270	97568	9270
Acti	137562	NEWBORN RESUSCITATION	01/01/2012	9272	97568	9272
Acti	138064	DEBRD OPEN EAAD 209G CM	01/01/2012	9400	97567	97567
Acti	112808	DEBRD OPEN EAAD 209G CM	01/01/2015	9400	97567	97567
Acti	112792	DEBRD OPEN WIND +209G CM	01/01/2015	9400	97567	97567
Acti	233113	NON-INVASIVE EVAL V/D DRUG	01/01/2014	9400	93799	93799
Acti	233215	PERC FEM CARDIOPUL BYP	01/01/2014	9400	93799	93799
Acti	197213	TRICUSPID VALVULOPLASTY	01/01/2012	9400	93799	93799
Acti	197211	NON-SURG CARDIAC REDUC	01/01/2012	9400	93799	93799
Acti	197512	PERC PCA CLOSURE	01/01/2012	9400	93799	93799
Acti	233311	STENT FORDAN FEMINIS	06/01/2016	9400	93799	93799
Acti	233279	PULMONARY VEIN ANGIO	06/01/2014	9400	93799	93799
Acti	233442	CVRACE TERM W IMPLANTED DEVICE	06/01/2016	9400	93799	93799
Acti	233421	RF ASSISTED PERFORATION	06/01/2014	9401	93799	93799
Acti	233556	TRANSCATHETERIAL STENT	01/01/2017	9400	93799	93799
Acti	233243	INTRACARDIAC ECHO PRIMARY PROC	01/01/2018	9401	93799	93799
Acti	233152	COR FLOW VEL ONLY 1ST VSL	01/01/2019	9400	93799	93799
Acti	233793	COR FLOW VEL ONLY ADTL	01/01/2019	9400	93799	93799
Acti	233794	INSTANT COR FLOW ONLY 1ST VSL	01/01/2019	9400	93799	93799
Acti	233795	INSTANT COR FLOW ONLY ADTL VSL	01/01/2019	9400	93799	93799

CORPORATE GOVERNANCE OF MULTI-HOSPITAL FEE SCHEDULES

vitalware Products: Cascade Hospital System: Cascade Hospital System: Standards

Main Dashboard Code Lookup Code Validate Library MyLibrary Vitalware VitalCDM

Tools History Views Schedule Export View Corporate

Search

Criteria: Mount Olympus Medical Center

Mount Olympus EAP

Only Active Items

Select Cost Center(s)

Show Cost Center Detail

Select Analysis

All CDM Line Items

Last Imported: 06/30/2020

Utilization Ranges

Basic Filters Advanced Filters

Add Filter Remove Selected Filters

Filter

No Filters Found...

CDM Requests Analysis Summary Dashboard

Export Save View

Procedure Name	Procedure Master	Proc Code	Default Mod	rgt code	HCPCS	REVENUE	Cost	HSP 1	HSP 2	HSP 3	ig Cat	Orderable	if Cr
HC MRB UP EXTREM, ANY JOINT, WQW CO	6100008	013	RT	71029		\$4,652.00	\$3,942.00	\$4,250.00					
HC MRB LOW EXT, NON JOINT, WQW CO	6100009	013	LT	71029		\$4,652.00	\$3,942.00	\$4,250.00					
HC MRB UP EXTREM, ANY JOINT, WQW CO	6100010	013	LT	71029		\$4,652.00	\$3,942.00	\$4,250.00					
HC MRB UP EXTR, NON JOINT, WQW CO	6100011	013	RT	71029		\$4,652.00	\$3,942.00	\$4,250.00					
HC MRB LOW EXTREM, JOINT, WQW CO	6100012	013	RT	71029		\$4,652.00	\$3,942.00	\$4,250.00					
HC MRB UP EXTR, NON JOINT, WQW CO	6100013	013	LT	71029		\$4,652.00	\$3,942.00	\$4,250.00					
HC CT ANGIO, LOW EXTREM WQW CO	2000066	013	30	71006		\$4,579.00	\$3,880.00	\$7,832.00					
HC MRB UPPER EXTREM W/O CONTRAST-RT	6100014	013		71029	C8940	\$4,478.00	\$3,795.00	\$11,863.00					
HC MRB UPPER EXTREM W/O W/O CONTR...	6100015	013	30	71029		\$4,478.00	\$3,795.00	\$11,863.00					
HC MRB CHEST WQW CONTRAST	6100016	013		71029		\$4,368.00	\$3,718.00	\$4,050.00					
HC MRB SPINE CANAL W/O CONTRAST	6100125	013		71029	C8901	\$4,361.00	\$3,697.00	\$6,976.00					
HC MRB CERV SPINE WQW CONTRAST	6100017	013		71029		\$4,315.00	\$3,656.00	\$5,165.00					
HC MRB LUMBAR SPINE WQW CONTRAST	6100018	013		71029		\$4,315.00	\$3,656.00	\$5,205.00					
HC MRB THORAC SPINE WQW CONTRAST	6100019	013		71029		\$4,315.00	\$3,656.00	\$5,114.00					
HC MRB SPINE CANAL W/O W/O CONTRAST	6100020	013		71029		\$4,310.00	\$3,602.00	\$7,042.00					
HC MRB LOW EXTREM, JOINT, W/O CONTRAST	6100021	013	RT	71022		\$4,228.00	\$3,583.00	\$5,177.00					
HC MRB LOW EXTH, NON JOINT, W/O CONTRAST	6100022	013	LT	71019		\$4,228.00	\$3,583.00	\$5,347.00					
HC MRB LOW EXTH, NON JOINT, W/O CONTRAST	6100023	013	RT	71019		\$4,228.00	\$3,583.00	\$5,347.00					
HC MRB UP EXTR, NON JOINT, W/O CONTRAST	6100024	013	LT	71022		\$4,228.00	\$3,583.00	\$5,106.00					

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SIMPLIFIED REVENUE & USAGE REPORTING WITH FILTERING

vitalware Products: vitalware: vitalware: chainman/technical

Main Dashboard VitalCDM Code Lookup

Tools History Views Schedule Export

Search

vitalware Corporate Demo Act

CS Group with All Hospitals

All CDMs Deployed

Only Active Items

Show Cost Center Detail

Select Analysis

All CDM Line Items

Utilization Ranges

Grouped Selection

2015 April

Basic Filters Advanced Filters

Add Filter Remove Selected Filters

Filter

OPT3HCPCS Code STARTSWITH 992

CDM Requests Analysis Summary Dashboard

Export Save View

Department	Description	Price	OPT3HCP	IP MTD QTY	MTD OP QTY	TOT MTD QTY	MTD OP Revenue	TOT MTD Revenue
72210	CHD 11STEPS VISIT	\$3.00	99211	0	0	0	0.00	0.00
40270	CHD 11STEPS FOLLOWUP VISIT	\$92.00	99211	0	19	19	1,568.00	1,568.00
40440	CHD 11STEPS FOLLOWUP VISIT	\$92.00	99211	0	24	24	1,968.00	1,968.00
40270	PR OFFICE OUTPATIENT NEW 15 MINUTES	\$147.00	99201	0	29	29	4,263.00	4,263.00
40440	PR OFFICE OUTPATIENT NEW 15 MINUTES	\$147.00	99201	0	1	1	147.00	147.00
40270	PR OFFICE OUTPATIENT NEW 20 MINUTES	\$184.00	99202	0	43	43	7,912.00	7,912.00
40440	PR OFFICE OUTPATIENT NEW 20 MINUTES	\$184.00	99202	0	0	0	0.00	0.00
40270	PR OFFICE OUTPATIENT NEW 30 MINUTES	\$241.00	99203	0	24	24	5,784.00	5,784.00
40440	PR OFFICE OUTPATIENT NEW 30 MINUTES	\$241.00	99203	0	2	2	482.00	482.00
40270	PR OFFICE OUTPATIENT NEW 45 MINUTES	\$340.00	99204	0	1	1	340.00	340.00
40530	PR OFFICE OUTPATIENT NEW 60 MINUTES	\$340.00	99204	0	2	2	680.00	680.00
40530	PR OFFICE OUTPATIENT NEW 60 MINUTES	\$463.00	99205	0	0	0	0.00	0.00
40270	PR OFFICE OUTPATIENT VISIT 5 MINUTES	\$92.00	99211	0	1	1	82.00	82.00
40440	PR OFFICE OUTPATIENT VISIT 5 MINUTES	\$92.00	99211	0	2	2	184.00	184.00
40270	PR OFFICE OUTPATIENT VISIT 10 MINUTES	\$117.00	99212	0	86	86	10,062.00	10,062.00
40440	PR OFFICE OUTPATIENT VISIT 10 MINUTES	\$117.00	99212	0	56	56	6,502.00	6,502.00
40270	PR OFFICE OUTPATIENT VISIT 15 MINUTES	\$148.00	99213	0	533	533	78,884.00	78,884.00
40440	PR OFFICE OUTPATIENT VISIT 15 MINUTES	\$148.00	99213	0	252	252	34,296.00	34,296.00
40270	PR OFFICE OUTPATIENT VISIT 25 MINUTES	\$215.00	99214	0	56	56	12,040.00	12,040.00
40440	PR OFFICE OUTPATIENT VISIT 25 MINUTES	\$215.00	99214	0	0	0	0.00	0.00
40270	PR OFFICE OUTPATIENT VISIT 40 MINUTES	\$343.00	99215	0	0	0	0.00	0.00
40530	PR OFFICE OUTPATIENT VISIT 40 MINUTES	\$343.00	99215	0	3	3	1,029.00	1,029.00
41300	PR OBSERVATION CARE DISCHARGE MANAGE...	\$314.00	99217	0	0	0	0.00	0.00
41300	PR INITIAL OBSERVATION CARE/DAY 36 MINUTES	\$296.00	99218	0	0	0	0.00	0.00
41300	PR INITIAL OBSERVATION CARE/DAY 56 MINUTES	\$469.00	99219	0	0	0	0.00	0.00

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RX SHELL RECORD WITH LINKED WILLOW ITEMS

Products

Main Dashboard

Code Lookup

CodeValidate

Library

MyAdvisor

VitalAlerts

VitalCDM

Tools

History

Views

Schedule Export

View Corporate

Search

CDM Requests Analysis Summary Dashboard

Critérios:

NH Hood Memorial Hospital

NH Hood CDM Willow File

All CDMs Displayed

Only Active Items

Select Analysis...

All CDM Line Items

Utilization Ranges: Grouped Selection

2017 October

Basic Filters

Advanced Filters

Add Filter

Remove Selected Filters

Filter

procedure name contains pharmacy

Export

Save View

Flags	CDM Name	Parent Lit.	procedure	procedure name	Rev Code
	NH Hood Memorial ...	26A0B812	21000001	HC PHARMACY GENERAL	0000
	NH Hood Memorial ...	26A0B812	21000001	HC PHARMACY GENERIC	0001
	NH Hood Memorial ...	26A0B812	21000001	HC PHARMACY NON GENERIC	0002
	NH Hood Memorial ...	26A0B812	21000001	HC PHARMACY EXPERIMENTAL DRUG	0005
	NH Hood Memorial ...	26B56493	21000001	HC PHARMACY IV SOLUTIONS	0008
	NH Hood Memorial ...	27200065	21000001	HC PHARMACY EYE/DROPE	0072
	NH Hood Memorial ...	26B57687	21000001	HC PHARMACY DETAILED CODING	0006
	NH Hood Memorial ...	26B57688	21000002	HC PHARMACY DETAIL, CODING CONTRAST MATERIAL	0020
	NH Hood Memorial ...	26A01183	21000001	HC PHARMACY SELF ADMINISTRABLE	0007

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No Code selected

Code Detail	Linked Items	Exclusions	Item Change Detail	Integration					
Flags	CDM Name	Parent Lit.	procedure	procedure name	PRICE	QTY CODE	REV CODE	CODE	NCIC
	NH Hood - Willow File	26B57587	20A460	PENTIDURAS 400 MG/5ML IV SOLN	\$27.00	/0006	0036	13.53	80242014201
	NH Hood - Willow File	26B57587	219625	RITUXIMAB 10 MG/40 ML CONC	\$1,841.21	/0010	0036	840.71	80242005121
	NH Hood - Willow File	26B57587	322665	FIALATRIKATE 20 MG/ML CHEMO INFUSION	\$500.21	/0007	0036	201.02	48018000101
	NH Hood - Willow File	26B57587	322623	OPATUAMAS 100 MG/50ML IV CONC	\$108.00	/0002	0036	54.26	78060913
	NH Hood - Willow File	26B57587	311262	PENMETREXED DISOLUM 100 MG/IV SOLN	\$145.00	/0008	0036	77.02	2764001
	NH Hood - Willow File	26B57587	234419	PENMETREXED DISOLUM 500 MG/IV SOLN	\$130.21	/0005	0036	76.90	2762230
	NH Hood Memorial ...	26B57587	63060001	HC PHARMACY DETAILED CODING			0036		

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COMPLETE CDM VERSION & ANALYSIS HISTORY SNAPSHOT

vitolwone Products Cascade Hospital System Cascade Hospital Systems vbandemo

Main Dashboard Code Lookup Codes/Volts Library MyAdmin Viewers VitalCare

Tools History Views Schedule Export View Corporate

Search

CMD Requests Analysis Summary Dashboard Change Summary

Report Save View

Criteria:

Mount Olympus Medical Center

Mount Olympus SAP

Show Cost Center Detail

All Changes

All Change Types

Change Dates:
From: To:
06/01/2020 07/30/2020

BASIC Filters ADVANCED FILTERS

Search Text: Manage Search Fields
Select a CMD Field to Search

Select a Search Operator

Enter your search criteria here...

Charge	Procedure Name	Procedure Name (Orig. Value)	Procedure Master	Procedure Master (Orig. ...	qpt code	QPT CODE (Orig...	REVENUE	REVENUE CODE (Orig...
A80	INJECTION IRON TIME	injection iron time	injection iron time	-	000.00	-	-	-
A80	Anchored screw	anchored screw	anchored screw	-	0.00	-	-	-
Deactivated	COLONOSCOPY AND BIOPSY	COLONOSCOPY AND BIOPSY	bar123	bar123	45000	45000	0400	0400
A80	MRI BREAST C. UNILATERAL	mri breast c. unilateral	c123456	-	770.45	-	0400	-
A80	Injection, iron-based	injection, iron-based	c23456	-	000.00	-	0400	-
Deactivated	MEDIASTINOSCOPY W/MEDISTAL BX	MEDIASTINOSCOPY W/MEDISTAL BX	c123456	c123456	20401	20401	0301	0301
Deactivated	COLONOSCOPY AND BIOPSY	COLONOSCOPY AND BIOPSY	c123456789	c123456789	45000	45000	-	-
Deactivated	Therapy	Therapy	ch050	ch050	99999	99999	-	-
Deactivated	MEDIASTINOSCOPY W/MEDISTAL BX	MEDIASTINOSCOPY W/MEDISTAL BX	ch123	ch123	20401	20401	-	-
Deactivated	LIPID PANEL	LIPID PANEL	ch367	ch367	80001	80001	0301	0301
Deactivated	CT HEAD/BRAIN W/O DYE	CT HEAD/BRAIN W/O DYE	ch568	ch568	99999	99999	0301	0301
Deactivated	Iglix 1 sq cm	Iglix 1 sq cm	ch123456	ch123456	-	-	-	-
Activated	INTRO CATH DIALYSIS CIRCUIT	INTRO CATH DIALYSIS CIRCUIT	ch123	ch123	30000	30000	0301	0301
Deactivated	Injection	Injection	ch123	ch123	00000	00000	0301	0301
Deactivated	CT HEAD/BRAIN W/O DYE	CT HEAD/BRAIN W/O DYE	he123456	he123456	72450	72450	0301	0301
A80	X-RAY EXAM OF FACIAL BONES	x-ray exam of facial bones	ix123	-	721.90	-	0301	-
A80	X-RAY EXAM OF NASAL BONES	x-ray exam of nasal bones	ix123	-	721.90	-	0301	-
Deactivated	MEDIASTINOSCOPY W/MEDISTAL BX	MEDIASTINOSCOPY W/MEDISTAL BX	mx123	mx123	20401	20401	0301	0301
Deactivated	CT HEAD/BRAIN W/O CONTRAST MATERIAL	CT HEAD/BRAIN W/O CONTRAST MATERIAL	MOBAC123	MOBAC123	72450	72450	0301	0301
A80	PROTHROMBIN TIME	prothrombin time	pt12345	-	-	-	0301	-

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