Care Coordination (CC) Standardized Episodes of Care (SEOC)

Software Version 1.5

User Guide



October 2018 Department of Veterans Affairs Office of Information and Technology (OI&T)

Revision History

NOTE: The revision history cycle begins once changes or enhancements are requested after the document has been baselined.

Date	Revision	Description	Author
10/04/2018	2.0	Updated for v1.5 Included Manage Users features: Filter by Role, Filter by Name, Delete Selected User, Edit Selected User, and Add New User.	AbleVets
09/25/2018	1.0	Finalized for Software Version 1.0.04.1	AbleVets

Artifact Rationale

Per the Veteran-focused Integrated Process (VIP) Guide, the User's Guide is required to be completed prior to Critical Decision Point #2 (CD2), with the expectation that it will be updated as needed. A User Guide is a technical communication document intended to give assistance to people using a particular system, such as VistA end users. It is usually written by a technical writer, although it can also be written by programmers, product or project managers, or other technical staff. Most user guides contain both a written guide and the associated images. In the case of computer applications, it is usual to include screenshots of the human-machine interfaces, and hardware manuals often include clear, simplified diagrams. The language used is matched to the intended audience, with jargon kept to a minimum or explained thoroughly. The User Guide is a mandatory, build-level document, and should be updated to reflect the contents of the most recently deployed build. The sections documented herein are required if applicable to your product.

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1. Introduction

The Care Coordination (CC) Standardized Episodes of Care (SEOC) is a reference database for managing care bundles for use by Veterans Information Systems and Technology Architecture (VistA) and other Department of Veterans Affairs (VA) systems. Services are grouped together within the SEOC system into bundles so that clinicians can add these bundles to patients consult records in a standardized fashion, reducing the amount of time spent manually entering consult instructions, and providing uniformity among the patient records and across facilities for how patient care is prescribed for similar complaints.

These bundles group together one or more services that are preselected for different specialties to be added to the consult records. In addition, the clinician is provided with information regarding prescribing rules and preauthorization requirements, so they can make the most informed decisions regarding patient care.

Additionally, SEOC data will be accessible outside of the VistA/Computerized Patient Record System (CPRS) system so that users of downstream applications will be accessing the centralized data, and SEOC descriptions, reducing the chances of disconnects.

1.1. Purpose

The purpose of this document is to provide instruction for utilizing the Consult Toolbox to standardize and streamline consult management for Community Care.

1.2. Document Orientation

The *Care Coordination (CC) Standard Episodes of Care (SEOC) User Guide* will provide explanations of each screen and of all user interface options within the context of an easy to understand demonstration data scenario.

This document is also designed to provide the user with screen-by-screen "how to" information on the usage of CC SEOC.

1.2.1. Organization of the Manual

Section 1: Introduction

The Introduction section provides the purpose of this manual, an overview of the SEOC software, an overview of the software used, project references, contact information for the user to seek additional information, and an acronyms and abbreviations list for this manual.

Section 2: System Summary

The System Summary section provides a graphical representation of the equipment, communication, and networks used by the system, user access levels, how the software will be accessed, and contingencies and alternative modes of operation.

Section 3: Getting Started

Information for the Getting Started section provides a general walk-through of the system from initiation through exit, enabling the user to understand the sequence and flow of the system.

Section 4: Using the Software

This section gives the user the "how to" information to use SEOC, including many step-by-step procedures.

Section 5: Troubleshooting

This section provides troubleshooting for the SEOC user.

Section 6: Acronyms and Abbreviations

This section provides a list of acronyms and abbreviations found in this document.

1.2.2. Assumptions

This guide was written with the following assumed experience/skills of the audience:

- The SEOC user has basic knowledge of the SEOC system (such as the use of commands, menu options, and navigation tools).
- The SEOC user has been provided the appropriate active roles, menus, and security keys required for the SEOC User Interface (UI), as defined below in User Roles.
- The SEOC user is using SEOC to perform their daily consult creation workflow and perform the required SEOC functions.
- The SEOC user has validated access to the SEOC UI.
- The SEOC user has been provided training on the SEOC UI and has reviewed the User Guide.
- SEOC Content Authors: The SEOC Content Authors are responsible for creating and update the content within the SEOC repository using the SEOC UI. These users are required to VA access rights and privileges and will sign on to the SEOC application using their SSOI credentials (typically their PIV and access code).
- CPRS Clinicians that are responsible for documenting patient consult records. These clinicians utilize the SEOC content as part of their daily consult creation workflow such that they will add a SEOC bundle to the patient consult record which will provide for a standardized documentation and care plan approach across the VA for these consults.

1.2.3. Coordination

One Consult - Consult Toolbox 1.9.02 and above and the HealthShare Referral Manager (HSRM) depend on the availability of the SEOC System. Consult Toolbox 1.9.02 requires active SEOCs whereas HSRM requires active and discontinued SEOCs. Coordination between the One Consult – Consult Toolbox, HSRM, and SEOC team is necessary with any updates to SEOC.

1.2.4. Disclaimers

1.2.4.1. Software Disclaimer

This software was developed at the Department of Veterans Affairs (VA) by employees of the Federal Government in the course of their official duties. Pursuant to title 17 Section 105 of the United States Code this software is not subject to copyright protection and is in the public domain. VA assumes no responsibility whatsoever for its use by other parties, and makes no guarantees, expressed or implied, about its quality, reliability, or any other characteristic. We would appreciate acknowledgement if the software is used. This software can be redistributed and/or modified freely provided that any derivative works bear some notice that they are derived from it, and any modified versions bear some notice that they have been modified.

1.2.4.2. Documentation Disclaimer

The appearance of external hyperlink references in this manual does not constitute endorsement by the Department of Veterans Affairs (VA) of this Web site or the information, products, or services contained therein. The VA does not exercise any editorial control over the information you may find at these locations. Such links are provided and are consistent with the stated purpose of the VA.

1.2.5. Documentation Conventions

This manual uses several methods to highlight different aspects of the material.

Symbol	Description
	CAUTION: Used to caution the reader to take special notice of critical information.

Table 1. Documentation Symbols and Descriptions

NOTE: Notes are used to inform the reader of general information including references to additional reading material.

1.2.6. References and Resources

Readers who wish to learn more about CPRS and CC SEOC should consult the following:

1.3. National Service Desk and Organizational Contacts

For issues related to the CC SEOC that cannot be resolved by this manual or the site administrator, please contact the National Service Desk at 855-NSD-HELP (673-4357).

2. System Summary

There was an immediate need to provide clinicians the ability to quickly and consistently add care bundles to a patient's consult record within VistA. SEOC provides this feature for a higher level of uniformity in patient care, easier access to appropriate services, based on initial

diagnoses, and the ability to better control care costs. SEOC allows clinicians to enhance the coordination of care for the Veteran.

The system contains SEOCs, or care bundles, that clinicians or other designated individuals can assign to VA patients. These bundles allow for the consistent use of procedures when certain conditions are diagnosed. This consistency allows the VA to effectively manage patient care and provides easier traceability.

2.1. System Configuration

The SEOC System is designed to be a simple reference database with a supporting SEOC API and User Interface (UI) layer. The SEOC system comprises three application tiers as shown below.

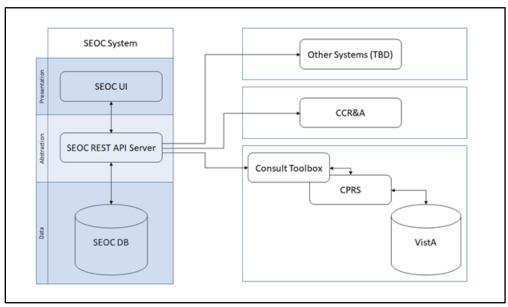


Figure 1: Overview of SEOC System

The first tier is the Data Tier. This tier contains SEOC data. SEOC uses Microsoft Structured Query Language (SQL) Server is the database. SEOC data consists of reference data, such as SEOC name, associated procedures, associated Current Procedural Terminology (CPT) codes, procedure durations, etc. Additionally, user role information is maintained within the tables, but no passwords or other credentials are stored. No PHI or PII is stored in the database. SEOC data is associated with patient data in the VistA consult record.

The second tier is the Abstraction Tier. This tier acts as the data broker for the SEOC system. It is a REST Application Programming Interface (API), built as a microservice hosted on container infrastructure (Docker Container). The API itself is built on the Spring MVC framework. The API receives web API calls that are forwarded to the database appropriately. Consuming applications are able to query the SEOC system through the SEOC REST API but will not be able to perform updated operations. The SEOC UI uses certificates to authenticate with the SEOC REST API to allow data modification within the SEOC system by authenticated users. Users are authenticated using SSOI. Additionally, a VistA/MUMPS patch is created to insert the SEOC associations into File # 123.

The third and final tier is the Presentation Tier. This tier consists of the SEOC UI, which provides a user interface for approved, authenticated users to maintain the SEOC collection. This application is a web application built as a microservice hosted on container infrastructure (Docker Container). The UI is built using the React.js JavaScript framework for web applications.

2.2. Data Flows

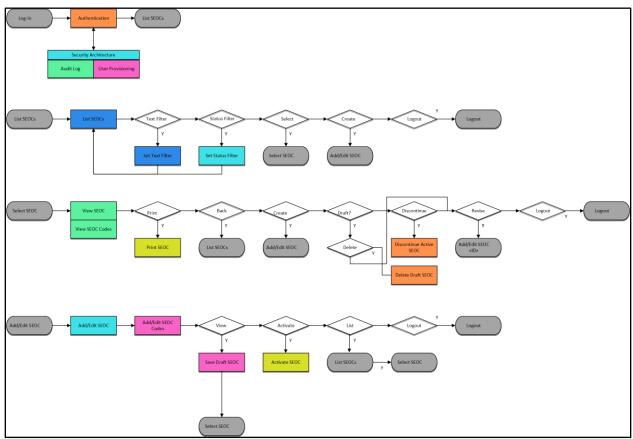


Figure 2: SEOC Data Flow Diagram

2.3. User Access Levels

SEOC user profiles comprise of the following "types of users":

- SEOC Content Authors: The SEOC Content Authors are responsible for creating and update the content within the SEOC repository using the SEOC UI. These users are required to VA access rights and privileges and will sign on to the SEOC application using their SSOI credentials (typically their PIV and access code).
- CPRS Clinicians that are responsible for documenting patient consult records. These clinicians utilize the SEOC content as part of their daily consult creation workflow such that they will add a SEOC bundle to the patient consult record which will provide for a standardized documentation and care plan approach across the VA for these consults.

• SEOC data is also accessible to other external consumers in the future (in addition to CPRS users). The SEOC API is a RESTFul API that other (to be determined) users will have access to use.

2.4. Continuity of Operation

The SEOC system is maintained by Enterprise Operations (EO). The continuity of operations is managed by EO.

3. Getting Started

This section provides a general walkthrough of CC SEOC from initiation through exit.

3.1. Logging On

CC SEOC is accessed using the VA Single Sign-On Internal (SSOi) log in using the following URL: <u>https://seoc.va.gov/</u>

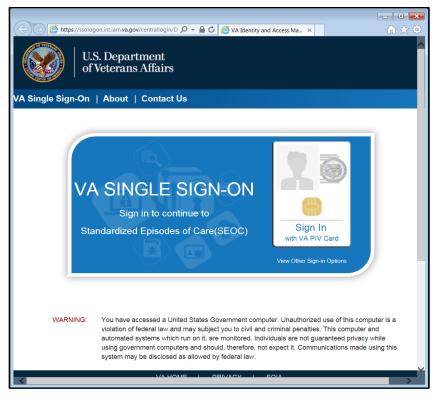


Figure 3: VA Single Sign-On for SEOC

NOTE: After 15 minutes of inactivity the system will automatically log you out.

3.2. System Menu

The Standardized Episodes of Care home page offers five features: **Filter by Status**, **Filter by Name**, **Manage Users**, **View Selected SEOC**, and **Draft New SEOC**. The home page also displays the user name at the top right of the page.

	MMUNITY RE				Lo vaco
			Filter by Status	Filter by Nai	me (contains)
OC ADMINI RSION 1.5.0	Standardized Episo		ALL	Filter by Nan	ne
Service Line	SEOC Name	Version	Effective Date	End Date	Status
AUD	Audiology	1.0.2	11-21-2017		ACTIVE
DEN	Dental Perio Preventative Care	1.2.1	05-15-2018		ACTIVE
DEN	Dental Regular Preventative Care	1.1.1	05-15-2018		ACTIVE
DEN	Dental Regular Preventative Care2	REVISION			IN-PROGRESS
DEN	Denture Services	1.3.1	05-15-2018		ACTIVE
DEN	Emergency Dental	1.0.1	05-15-2018	10-04-2018	DISCONTINUED

Figure 4: Standardized Episodes of Care Home Page

3.3. Changing User ID and Password

If you need to change your user password, you will need to contact your local PIV office.

3.4. Exit System

If you are finished working, log out of VA Single Sign-On and close any secure sessions that may still be open by clicking the **Logout** button.

4. Using the Software

The CC SEOC provides user functionality for the following items:

- Manage Users
 - Viewing SEOC Users
 - Filtering Users
 - Delete a Selected User
 - Edit a Selected User
 - Add a New User
- Viewing SEOCs
 - View a Selected SEOC
 - Search for a SEOC by Name
 - Filter SEOCs by Status
 - Discontinue a SEOC
 - Print a SEOC
- Create a Draft SEOC
 - Edit a Draft SEOC
 - Activate a Draft SEOC
 - Delete a Draft SEOC
- Create a Pending Revision
- Payable Service List
 - View Payable Services
 - Delete Payable Services

4.1. Manage Users

4.1.1. Viewing SEOC Users

To view the list of users in SEOC, follow the steps listed below:

1. From the CC SEOC home page, click **Manage Users**. The **User Management** window displays.

< ⊕ €	۵ - ۵	C SEOC Admin UI	×			
	(Log vaco		
SEOC ADMINISTRATOR VERSION 1.5.0 Filter by Role Filter by Name (contains) ALL Filter by Name						
User Name		Role	VA Network ID	Domain		
MWTest		AUTHOR	MWTEST	MWTEST		
test		ADMINISTRATOR	TEST	TEST		
Test Bindiya		ADMINISTRATOR	VA/TEST	TEST		
TestMWTest		PUBLISHER	TESTMWTEST	TESTMWTEST		
TEST_EDIT2		AUTHOR	T2	T2		
	RETURN TO SEOC LIST DELI	ETE SELECTED USER	EDIT SELECTED USER	ADD NEW USER		

Figure 5: User Management

4.1.1.1. Filtering Users

To filter the list of users in SEOC by role or name, follow the steps listed below:

- 1. From the CC SEOC home page, click **Manage Users**. The **User Management** window displays.
- 2. To filter the list of users by role, select ALL, VIEWER, AUTHOR, PUBLISHER, or ADMINISTRATOR from the Filter by Role drop-down menu. The list refreshes to display the role selected.
- 3. To filter the list of users by name, enter the name in the **Filter by Name (contains)** field. The list refreshes to display the name or characters entered in the field.

) ک≞ - ۹	🔮 SEOC Admin (IT	×		- • • •
			I	^		Logor Vaco
SEOC ADMINISTRATOR VERSION 1.5.0 User Manageme	nt		Filter by F	Role \$	Filter by Nam	ne (contains)
*All fields are required						
User Name		Role		VA Ne	twork ID	Domain
	,	VIEWER	\$			
Test Bindiya		ADMINISTR	ATOR	VĄ	/TEST	TEST
test435325		PUBLISH	ER	TES	ST2434	123
TestMWTest		PUBLISH	ER	TEST	MWTEST	TESTMWTEST
test_10032018		ADMINISTR	ATOR	Т	EST	TEST
TEST_EDIT2		AUTHO	R		T2	T2
						CANCEL SAVE

Figure 6: Filtered List by Name Example

4.1.2. Delete a Selected User

To delete a user from the User Management list, follow the steps listed below:

- 1. From the CC SEOC home page, click **Manage Users**. The **User Management** window displays.
- 2. From the list of users, select the user that you would like to delete.
- 3. Click **Delete Selected User**. A message displays confirming that you would like to delete the user.



Figure 7: Delete Selected User Confirmation

4. Click Confirm Deletion. The user is deleted from the list.

4.1.3. Edit a Selected User

To edit a user in SEOC, follow the steps listed below:

- 1. From the CC SEOC home page, click **Manage Users**. The **User Management** window displays.
- 2. From the list of users, select the user that you would like to edit.
- 3. Click **Edit Selected User**. The editable fields display.

Figure 8: Editable User Fields

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	ତ <u> କ</u> - ସ୍	<i>e</i> SEOC Admin UI	×	☆ ☆
				<u>Logout</u> vaco
		Filter by	Role Filter by Name	(contains)
SEOC ADMINISTRATOR VERSION 1.5.0	User Management	ALL	♣ Filter by Name	۹
*All fields are required				
User Name		Role	VA Network ID	Domain
test		ADMINISTRATOF 🗢	TEST	TEST
			c,	ANCEL SAVE

- 4. Edit the User Name, Role, VA Network ID, and Domain fields as needed.
- 5. Click **Save**. The updated user will display in the list of users.

4.1.4. Add a New User

To delete a user from the User Management list, follow the steps listed below:

- 1. From the CC SEOC home page, click **Manage Users**. The **User Management** window displays.
- 2. Click Add New User.

Figure 9: Add New User Fields

	User Management			Filter by Name	٩	
*All fields are required						
User Name		Role	VA	Network ID	Domain	

- 3. In the User Name field, enter the users name.
- 4. From the Role menu, select Viewer, Author, Publisher, or Administrator.
- 5. In the **VA Network ID** field, enter the name of the VA network.
- 6. In the **Domain** field, enter the name of the domain.

4.2. View SEOCs

4.2.1. View a Selected SEOC

To view a SEOC from the SEOC list, follow the steps listed below:

- 1. From the CC SEOC home page, select the SEOC you would like to view.
- 2. Click View Selected SEOC. The Standardized Episode of Care Provider Information page displays.

Figure 10: Standardized Episode of Care – Provider Information

		-
	P → A C SEOC Admin UI ×	☆☆
		Logout vacc
SEOC ADMINISTRATOR VERSION 1.5.0	Dental Care Dental Perio Preventative Care 1.2.1	Active
Effective Date: 05-15-2018		
Category of Care: DENTAL		
PAL: No		
Pre-certification Required: N	lo	
QASP: General Dentistry		
Description: This authorization covers serv	ices associated with all medical care listed below for the referred condition indicated on the consult.	
Duration: 60		
Maximum Authorized Visits:	999	
Procedural Overview: 1. Periodontal maintenance		
2. Periodic oral evaluation - or	- comprehensive periodontal evaluation	
RETURN TO SEOC LIS	CREATE PENDING REVISION DISCONTINUE SEOC PRINT SEOC TRACK VERSION	I CHANGES 🗸

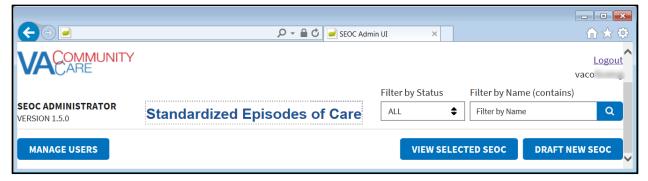
NOTE: The QASP field is displayed on the screen, however, additional options for data entry will be available with the next release of the software.

4.2.2. Search for a SEOC by Name

To search for a SEOC, follow the steps listed below:

1. From the CC SEOC home page, enter the name of the SEOC in the **Filter by Name** (contains) field.

Figure	11:	SEOC	Filter	Field
--------	-----	------	--------	-------



2. Click the Search button. The Search SEOC Results displays.

Figure 12: Search SEOC Results

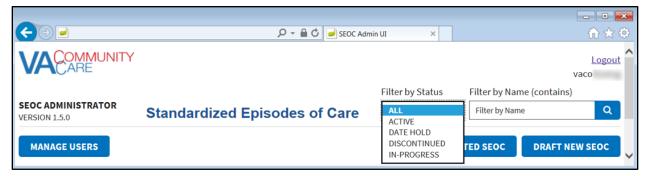
	MMUNITY RE					Logou vaco	
			F	ilter by Status	Filter by Name	e (contains)	
EOC ADMINI	STRATOR	Standardized Episodes of C	Care	ALL 🗘	maternity	X Q	
Service Line	SEOC Name		Version	Effective Date	End Date	Status	
WHC	Maternity		NEW			IN-PROGRESS	
WHC	Maternity		1.0.1	05-15-2017		ACTIVE	
MANAGE U	SERS			VIEW SELEC	TED SEOC	DRAFT NEW SEOC	

4.2.3. Filter SEOCs by Status

To filter the list of SEOCs by status, follow the steps listed below:

1. From the CC SEOC home page, select **Filter By Status** menu.

Figure 13: Filter Status By Menu Options



2. From the list of options select to filter by: **All**, **Active**, **Draft**, or **Discontinued**. The SEOC list refreshes to display the status filtered by.

4.2.4. Discontinue a SEOC

To discontinue a selected Active SEOC, follow the steps listed below:

- 1. From the CC SEOC home page, select the SEOC you would like to discontinue.
- 2. Click View Selected SEOC, the Standardized Episode of Care Provider Information page displays.
- 3. Click **Discontinue SEOC**. The discontinue SEOC confirmation dialog box displays.



Figure 14: Discontinue SEOC Confirmation

4. Click **Confirm Discontinue**. The **Standardized Episode of Care – Provider Information** page displays with the updated status of the SEOC.

Figure 15: Discontinued Status

		- • ×
$\leftarrow \bigcirc \textcircled{0}$	🔎 👻 🚔 🖒 🌈 SEOC Admin UI 🛛 🗙	$\widehat{\mathrm{th}} \bigstar \textcircled{}$
		Logout vaco
SEOC ADMINISTRATOR	Dental Care	
VERSION 1.5.0	Denture Services 1.3.1	iscontinued
Effective Date: 05-15-2018		
End Date: 10-04-2018		
Category of Care: DENTAL		
PAL: No		
Pre-certification Required:	No	
QASP: General Dentistry		
Description: This authorization covers serv	rvices associated with all medical care listed below for the referred condition indicated on the consult.	
Duration: 90		
Maximum Authorized Visits:	: 999	
Procedural Overview:		
1_Limited_oral_evaluation_(ini		
https://dev.seoc.va.gov/	RETURN TO SEOC LIST PRINT SEOC TRACK VERS	ION CHANGES

4.2.5. Print a SEOC

To print a SEOC, follow the steps listed below:

- 1. From the CC SEOC home page, select the SEOC you would like to print.
- 2. Click View Selected SEOC, the Standardized Episode of Care Provider Information page displays.
- 3. Click **Print SEOC**. The printed SEOC will display in another window. Print or save using local browser capabilities.

Figure 16: Printed SEOC Window

) <mark> </mark>		오 🗕 🖒 🙆 SEOC Admi	n UI	Audiology 1.0.2	×	ŵ
				Prin	ted: 10/4/18 5:	:23 PM
VHA Office of Comm	unity Care - St	tandardized Episo	ode of Ca	re		
Audiology						
Audiology 1.0.2					A	ctive
Effective Date: 11-21-2017						
Lifective Date: 11-21-2017						
Category of Care: AUDIOLOGY						
PAL: No						
Pre-certification Required: No)					
QASP: General Care						
Description:						
This authorization covers servio	es associated with all	medical care listed below fo	or the referred	condition indicated	l on the consul	lt.
Duration: 240						
Maximum Authorized Visits: 9	99					
Procedural Overview:						
1. Initial outpatient evaluation		one (1) comprehensive diag	nostic audiolo	ogic evaluation for th	ne referred	

4.2.6. Track Version Changes

To track the version changes of a SEOC, follow the steps listed below:

- 1. From the CC SEOC home page, select the SEOC you would like to track the version changes.
- 2. Click View Selected SEOC, the Standardized Episode of Care Provider Information page displays.
- 3. Click **Track Version Changes**. The tracked changes display.

	🔎 🗕 🖒 🎯 SEOC Admin UI 🛛 🗙	ightarrow ightarrow ightarrow ightarrow
		vaco
SEOC ADMINISTRATOR	Audiology Audiology_Revision Example 1.0.2-1.0.3	Active Date Hold
VERSION 1.5.0	Audiology Audiology_Revision Example 1.0.2	Active Date Holu
Effective Date: <mark>11-21-2017</mark> -10)-05-2018	
End Date: <mark>10 05 2018</mark>		
Category of Care: AUDIOLOG	Ŷ	
PAL: No		
Pre-certification Required: N	No	
QASP: General Care		
Description:		
This authorization covers serv	vices associated with all medical care listed below for the referred condition indicated on th	ne consult.
Duration: 240 days		
	RETURN TO SEOC LIST VIEW SEOC PRINT SEOC PREVIOUS VERSIO	N NEXT VERSION

Figure 17: Tracked Version Changes

4.3. Create a Draft SEOC

To draft a new SEOC, follow the steps listed below:

1. From the CC SEOC home page, click **Draft New SEOC**. The **Draft SEOC: Name** window displays.

	🔎 🗕 🖒 🔏 SEOC Ad	min UI ×	$\widehat{\pitchfork} \bigstar \stackrel{\circ}{\Rightarrow}$
COMMUNITY			<u>Logout</u> vacc
SEOC ADMINISTRATOR VERSION 1.5.0			In-Progress (NEW)
SEOC Name (required)		Service Line	required)
		Select a Se	rvice Line 🕈
	RETU	RN TO SEOC LIST	ADD/EDIT DETAILS

- 2. In the **SEOC Name** field, enter the name for the new SEOC (required field).
- 3. From the **Service Line** menu, select a service line (required field).
- 4. Click Add/Edit SEOC Details. The Draft SEOC: Details window displays.

Figure 19: Draft SEOC Details

	ר ב	🖒 <i> (SEOC Admin UI</i>	×	☆ ☆
				Logout vaco
SEOC ADMINISTRATOR VERSION 1.5.0	Infertility Care Female Fertility Mo	nitoring		In-Progress (NEW)
Category Of Care		QASP		
Select a category	\$	Select a QASP		\$
Max Visits	Duration (days)	PAL		
0	0	No 🗘		
Description (133 / 500)				
This authorization covers s indicated on the consult.	ervices associated with all m	edical care listed belo	w for the re	erred condition
Procedural Overview (0 / 5000)				
https://dev.seoc.va.gov/	RETURN TO SEOC LIST	EDIT SEOC NAME	ADD/ED	IT PAYABLE SERVICES

- 5. From the **Category of Care** drop-down menu, select the category.
- 6. In the Max Visits field, enter the maximum number of visits.
- 7. In the **Duration** (days) field, enter the duration.
- 8. From the PAL drop-down menu, select Yes or No.
- 9. From the **QASP** drop-down menu, select a QASP:
 - Complimentary & Integrative Health Care
 - General Care
 - General Dental Care

- Primary Care
- Specialty Dental Care
- 10. In the **Description** field, enter a description for the procedure. The maximum amount of characters for this field is 500.
- 11. In the **Procedural Overview** field, enter an overview on the procedure. The maximum amount of characters for this field is 5000.
- 12. In the **Additional Information** field, enter additional information regarding the procedure. The maximum amount of characters for this field is 2000.
- 13. Click Add/Edit Payable Services. The Draft SEOC: Payable Services window displays.

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	Infertility Female	_{Care} Fertility Mor	uitoring		In-Progress (NEW)
VERSION 1.5.0	I Cillate	rentity Mor	littoring		
Payable Services					
Clinical Service	Visits	Frequency	Description	of Service	Billing Code(s)
Add New Service	e to SEOC	Edit Selecte	d Service Rer	nove Selected S	Service from SEOC
https://dev.seoc.va.gov/		RETURN TO	SEOC LIST EI	DIT SEOC DETAI	LS VIEW SEOC

Figure 20: Draft SEOC: Payable Services

14. Click Add New Service to SEOC. The Draft SEOC: Add Payable Service section displays at the bottom of the page.

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SEOC ADMINISTRATO	R Infertility Female	r Care e Fertility Moni	toring		In-Progress (NE	EW)		
Add Payable Servi	ce							
Description (required)								
Clinical Service (require	ed)		Allowable Visits					
Select		\$						
Frequency (visits/per	iod) (optional)							
Billing Codes								
Billing Code	Туре	C	escription		PreCert Required			
	No Code Re	quired Accept	Any Code	Add New Bill	ing Code to Service			
		Remove Sele		Service	Done Cancel			
	RETURN TO SEOC LIST ADD/EDIT PAYABLE SERVICES VIEW SEOC							

Figure 21: Draft SEOC: Add Payable Service

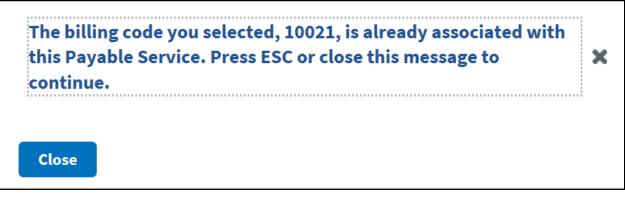
- 15. In the **Description** field, enter a description for the payable service (required field).
- 16. From the **Clinical Service** drop-down menu, select the type of service (required field).
- 17. In the Allowable Visits field, enter the number of allowed visits.
- 18. In the **Frequency** (visits/period) field, enter the number of visits and select if it is per week, month, or year (required field).
- 19. Click Add New Billing Code to Service. The Draft SEOC: Add Billing Code dialog box displays.

Search by billing code	Q		
Billing Code	Туре	Descriptio	on PreCert Required
1200	CPT	null	No
1202	СРТ	null	No
12021	СРТ	null	No
1212	СРТ	null	No
1214	СРТ	null	No

Figure 22: Draft SEOC: Add Billing Code

- 20. Select the billing code option for the Payable Service. If **No Code Requi**red is selected, the **PreCert Required** field defaults to **Yes**.
- 21. Click the **Add Selected Code to Service**. If you attempt to duplicate a billing code for the payable service, you will receive an error message.

Figure 23: Duplicate Billing Code Message



22. Click **Done**. The Payable Services will display.

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SEOC ADMINISTRATOR VERSION 1.5.0	Infertility Female	Care Fertility Moi	nitoring		In-Progress (NEW)
Payable Services					
Clinical Service	Visits	Frequency	Descript	ion of Service	Billing Code(s)
16-Obstetrics & Gynecology	20	4/week	Infertility Test		1200
Add New Service	to SEOC	Edit Selecte	ed Service	Remove Selec	ted Service from SEOC
		RETURN TO	SEOC LIST	EDIT SEOC D	ETAILS VIEW SEOC

Figure 24: Payable Services

23. Click **View SEOC**. The **Draft SEOC View** displays.

Figure 25: Draft SEOC View

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SEOC ADMINISTRATOR VERSION 1.5.0	Infertility Care Female Fertility Monitoring	In-Progress (NEW)
Effective Date:		
Category of Care: IN-VITI	RO FERTILIZATION (IVF)/ ASSISTED REPRODUCTIVE TECH	H (ART)
PAL: No		
Pre-certification Require	ed: No	
QASP: Primary Care		
Description:		
This authorization covers on the consult.	services associated with all medical care listed below fo	r the referred condition indicated
Duration: 120		
Maximum Authorized Vi	sits: 30	
Procedural Overview:		
Ovulation check		
Additional Information:		
prosthetics and orthotics	needed relevant to the patient complaint/condition requ orders must be submitted to the local VA facility prosthe be provided by the VA.	
routine medications with		

4.3.1. Edit a SEOC In-Progress

NOTE: If a user attempts to edit a SEOC that another user is already editing, the user will receive a message stating that the request can't be processed.

To edit a draft SEOC that is in-progress, follow the steps listed below:

- 1. From the CC SEOC home page, select the SEOC you would like to edit.
- 2. Click View Selected SEOC, the Standardized Episode of Care Provider Information page displays.
- 3. Click EDIT SEOC. The In-Progress SEOC Name window displays.
- 4. Edit the fields that need to be updated.
- 5. Click **View SEOC** to confirm the edits.

4.3.2. Activate a Draft SEOC

To activate a draft SEOC, follow the steps listed below:

- 1. From the CC SEOC home page, select the draft SEOC you would like to activate.
- 2. Click View Selected SEOC, the Standardized Episode of Care Provider Information page displays.
- 3. Click Activate SEOC. The SEOC Activation Effective Date dialog box displays.

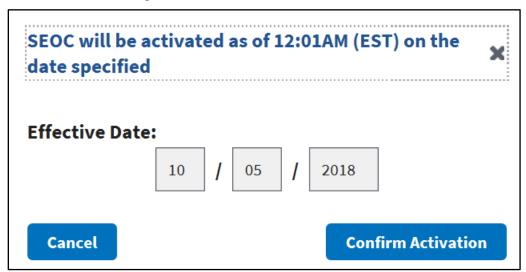


Figure 26: SEOC Activation Effective Date

- 4. In the **Effective Date:** fields, enter the date you would like to activate the SEOC.
- 5. Click Confirm Activation. The status will update and display as Date Hold.

Figure	27:	Activation	Status
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SEOC ADMINISTRATOR VERSION 1.5.0	Dental Care Dental Regular Preventative Care2 1.1.2	Date Hold
Effective Date: 10-05-2018		
Category of Care: DENTAL		
PAL: No		
Pre-certification Required: N	No	
QASP: General Dentistry		
Description: This authorization covers serv	vices associated with all medical care listed below for the referred condition indicated on the consult.	
Duration: 60		
Maximum Authorized Visits:	999	
Procedural Overview: 1. Prophylaxis adult - or - Scal	ing in presence of moderate/severe inflammation	
2. Periodic oral evaluation		
Additional Information: ** No additional care is author ** All routine medications will Urgent/emergent prescription		DN CHANGES 🗸

4.3.3. Delete a Draft SEOC

To delete a Draft or Pending Revision SEOC, follow the steps listed below:

- 1. From the CC SEOC home page, select the draft SEOC you would like to delete.
- 2. Click View Selected SEOC, the Standardized Episode of Care Provider Information page displays.
- 3. Click **Delete SEOC**. The Confirm Deletion dialog box displays.

Figure 28: Confirm Deletion



4. Click **Confirm Deletion**. The SEOC is deleted from the SEOC List.

4.4. Pending Revisions

4.4.1. Create a Pending Revision

To create a pending revision to an existing SEOC, follow the steps listed below:

- 1. From the CC SEOC home page, select the draft SEOC you would like to create a pending revision.
- 2. Click View Selected SEOC, the Standardized Episode of Care Provider Information page displays.
- 3. Click Create Pending Revision. The Pending Revision: Name window displays.

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SEOC ADMINISTRATOR VERSION 1.5.0	Audiology Audiology				In	-Progress (REVISION)
SEOC Name (required)		1		Servic	e Line (required)	
Audiology				Aud	iology	\$
				RETURN	I TO SEOC LIST	ADD/EDIT DETAILS

Figure 29: Pending Revision: Name

- 4. Update the SEOC name and service line as needed.
- 5. Click Add/Edit SEOC Details. The Pending Revision: Details window displays.

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SEOC ADMINISTRATOR VERSION 1.5.0	Audiology Audiology_Revision Example		In-Progress (REVISION)
Category Of Care		QASP	
AUDIOLOGY	\$	General Care	\$
Max Visits	Duration (days)	PAL	
999	240	No 🖨	
Description (133 / 500)			
This authorization covers s	ervices associated with all medical care liste	ed below for the referred condit	ion indicated on the consult.
Procedural Overview (216 / 5000)			
1. Initial outpatient evaluat indicated on the consult	tion and treatment for the one (1) comprehe	ensive diagnostic audiologic eva	luation for the referred condition
2. One hearing aid fitting			
	RETURN TO SEO	C LIST EDIT SEOC NAME	ADD/EDIT PAYABLE SERVICES

Figure 30: Pending Revision: Details

- 6. Update the details for the SEOC as needed.
- 7. Click Add/Edit Payable Services. The Pending Revision: Payable Services window displays.

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SEOC ADMINISTRATOR VERSION 1.5.0	Audiology Audiolo	gy_Revision	Example	2		In-Progr	ess (REVIS	ion)
Payable Services								
Clinical Service	Visits	Frequency		Description of	Service	В	illing Code(s)	
						V50 925 992 989 925 925 925 692	82, 92572, 20, 92561, 75, 97762, 01, 92545, 60, 92588, 57, 92576, 42, 92544, 00, 92562, 56, 92568,	<
	A	dd New Service	to SEOC	Edit Selected Servi	ce Re	move Selected Serv	ice from SEOC	
				RETURN TO SEOC L	IST E	DIT SEOC DETAILS	VIEW SEC	pc

Figure 31: Pending Revision: Payable Services

- 8. Update the Payable Services as needed.
- 9. Click **View SEOC**. The Pending Revision status will display in the window.

Figure 32: Pending Revision Status

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SEOC ADMINISTRATOR VERSION 1.5.0	Audiology Audiology_Revision Example		In-Progress (REVISION)
Effective Date:			
Category of Care: AUDIOLO	SΥ		
PAL: No			
Pre-certification Required:	No		
QASP: General Care			
Description:			
This authorization covers ser	vices associated with all medical care listed	pelow for the referred condition	on indicated on the consult.
Duration: 240			
Maximum Authorized Visits	: 999		
Procedural Overview: 1. Initial outpatient evaluation on the consult	n and treatment for the one (1) comprehens	ive diagnostic audiologic evalu	uation for the referred condition indicated
2. One hearing aid fitting			
RETURN TO SEOC	LIST ACTIVATE SEOC EDIT SEOC	DELETE SEOC PRINT	SEOC TRACK VERSION CHANGES

10. Click **Return to SEOC List**. The pending revision will display in the list of SEOCs.

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Service Line	SEOC Name	Version	Effective Date	End Date	Status
		REVISION			IN-PROGRESS
AUD	Audiology_Revision Example	REVISION			

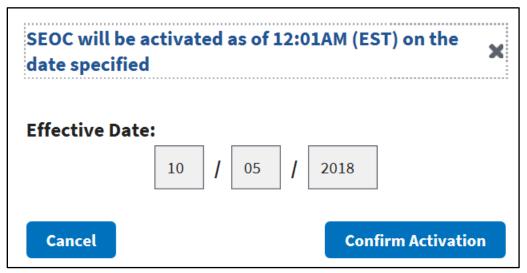
Figure 33: Pending Revision Displayed in SEOC List

4.4.2. Activate a Pending Revision

To activate a pending revision, follow the steps listed below:

- 1. From the CC SEOC home page, select the pending revision SEOC that you would like to activate.
- 2. Click View Selected SEOC, the Standardized Episode of Care Provider Information page displays.
- 3. Click Activate SEOC.

Figure 34: Pending Revision Activation Confirmation Message



- 4. In the **Effective Date:** fields, enter the date you would like to activate the SEOC.
- 5. Click Confirm Activation. The status will update and display as Date Hold.

Figure 35: Active Status

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SEOC ADMINISTRATOR	Audiology	
VERSION 1.5.0	Audiology_Revision Example 1.0.3	Date Hold
Effective Date: 10-05-2018		
Category of Care: AUDIOLO	GY	
PAL: No		
Pre-certification Required:	No	F
QASP: General Care		
Description:		_
This authorization covers se	vices associated with all medical care listed below for the referred condition indicated on the consult.	
Duration: 240		
Maximum Authorized Visit	: 999	
	RETURN TO SEOC LIST PRINT SEOC TRACK VERSIO	N CHANGES

6. Click **Return to SEOC List**. The pending revision that you just activated will display as **Date Hold** in the list of SEOCs.

4.5. Payable Service List

4.5.1. View Payable Services

To view the payable services for a selected SEOC, follow the steps listed below:

- 1. From the CC SEOC home page, select the SEOC you would like to view the payable services for.
- 2. Click View Selected SEOC, the Standardized Episode of Care Provider Information page displays.
- 3. Scroll to the bottom of the page to view the Payable Services list.

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EOC ADMINISTRATOR	Dental Speci		ontics 1.1.1	Active
* All routine medications Jrgent/emergent prescript	tions can be	provided for a		
Jrgent/emergent prescripi The Veteran will be require (A facility. Payable Services:	tions can be ed to pay out	provided for a t of pocket for a	any urgent/emergent medications and can submit a reimbursement requ	1
Irgent/emergent prescript he Veteran will be require A facility.	tions can be	provided for a		est to their local Billing Codes
Jrgent/emergent prescripi The Veteran will be require (A facility. Payable Services:	tions can be ed to pay out	provided for a t of pocket for a	any urgent/emergent medications and can submit a reimbursement requ	1
Jrgent/emergent prescrip The Veteran will be require A facility. Payable Services: Clinical Service	tions can be ed to pay out Visits	provided for a tof pocket for a brocket for a	any urgent/emergent medications and can submit a reimbursement requ Description	Billing Codes

Figure 36: Standardized Episode of Care – Payable Services

4.5.2. Delete Payable Service

To delete payable services for a selected SEOC, follow the steps listed below:

- 1. From the CC SEOC home page, select the SEOC you would like to view the payable services for.
- 2. Click View Selected SEOC, the Standardized Episode of Care Provider Information page displays.
- 3. From the **Standardized Episode of Care Provider Information** page, click **Edit SEOC**. The **Draft SEOC Name** window displays.
- 4. Click Add/Edit SEOC Details. The Draft SEOC Details window displays.
- 5. Click Add/Edit Payable Services. The Draft SEOC Payable Services window displays.
- 6. From the list of payable services, select the payable service that you would like to delete.
- 7. Click **Remove Selected Service from SEOC**. A message will display confirming that you would like to delete the payable service from the SEOC.



Figure 37: Payable Service Confirm Deletion

8. Click **Confirm Deletion**. The payable service is deleted from the list.

5. Troubleshooting

Users may encounter the following errors while using the SEOC UI.

Error Code	Description
204	No Content Found
401	Unauthorized
403	Forbidden
404	Not Found

Table 2: SEOC Error Codes with Descriptions

6. Acronyms and Abbreviations

Acronym	Definition
CAC	Clinical Application Coordinators
CC	Care Coordination
CCAD	Community Care Agile Development
CDW	Corporate Data Warehouse
CID	Clinically Indicated Date
CPRS	Computerized Patient Record System
HEC	Health Eligibility Center
NSD	National Service Desk
OIT	Office of Information and Technology
PCP	Primary Care Physician
SAR	Secondary Authorization Request
SEOC	Standardized Episode of Care
VA	Department of Veterans Affairs
VDL	VA Software Document Library

Acronym	Definition
VistA	Veterans Health Information Systems and Technology Architecture