

# Health Maintenance in ECW 11

The “Recommended Wellness and Prevention Guidelines” function in ECW 11 offers useful reminders about recommended health maintenance interventions. To access the screen, click on the blue link shown in the screenshot to the right.

**Assessment:**  
[Assessment:](#) ▾

**Plan:**  
[Treatment:](#)  
[Recommended Wellness and Prevention Guidelines:](#)  
[Procedures:](#) ▾

[Immunizations:](#)  
[Therapeutic Injections:](#)  
[Diagnostic Imaging:](#)

Alert	Last Done	Freq	Due Date	Orders	Status
<b>CDSS ALERTS</b>					
A1C testing		6M	08/05/2019	DS CDSS A1C	Non Compliant (Red person icon) [Suppress] [History] [Add to Note]
Antithrombic tx (IVD or DM)		12M	08/05/2019		Non Compliant (Red person icon) [Suppress] [History] [Add to Note]
BP control in DM (130/80)		12M	08/05/2019		Non Compliant (Red person icon) [Suppress] [History] [Add to Note]
Breast cancer screening		24M	08/05/2019	DS CDSS Breast Screening	Non Compliant (Red person icon) [Suppress] [History] [Add to Note]
Colorectal cancer screening		120M	08/05/2019	DS CDSS Colonoscopy	Non Compliant (Red person icon) [Suppress] [History] [Add to Note]
Depression screening		12M	08/05/2019	DS CDSS Depression screening	Non Compliant (Red person icon) [Suppress] [History] [Add to Note]
LDL testing (high risk)		12M	08/05/2019	DS CDSS LDL	Non Compliant (Red person icon) [Suppress] [History] [Add to Note]
Pneumococcal vaccine		60M	08/05/2019	DS CDSS Pneumococcal	Non Compliant (Red person icon) [Suppress] [History] [Add to Note]
Body Mass Index	07/23/2019	24M	07/23/2021		Compliant (Green person icon) [Suppress] [History] [Add to Note]
Smoking status	07/23/2019	12M	07/23/2020	DS CDSS Smoking	Compliant (Green person icon) [Suppress] [History] [Add to Note]
Smoking cessation intervention		12M	06/06/2014		Suppressed (Hand icon) [Suppress] [History] [Add to Note]
<b>PRACTICE CONFIGURED ALERTS</b>					
Bone Density Screening		2Y	08/05/2019		Non Compliant (Red person icon) [Suppress] [History] [Add to Note] [Down Arrow]
Hepatitis C Screening		100Y	08/05/2019		Non Compliant (Red person icon) [Suppress] [History] [Add to Note] [Down Arrow]
<b>REGISTRY ALERTS</b>					
There are no over due registry alerts today for the patient.					
<b>DENTAL ALERTS</b>					
There are no over due dental alerts today for the patient.					

In the example above, Eleven has never had a colonoscopy reported in ECW. But she had did in fact have a colonoscopy done on 6/12/19. I scanned this into ECW, and linked the scan to an order for a colonoscopy (if you don't know how to do this, please review the video at the education site – the link to the video: [http://www.drkney.com/Videos\\_BDK/ScanOrder.mp4](http://www.drkney.com/Videos_BDK/ScanOrder.mp4)).

Colorectal cancer screening		06/12/2019	120M	06/12/2029	OS	CDSS Colonoscopy		 Suppress
Smoking status		07/23/2019						
Smoking cessation intervention								

**Attachments**

Document List <input type="checkbox"/> Show All		
Date	Scanned By	Name
08/05/2019	Kney, Bradford	CONTROLLERWP

**Preview**

**Colonoscopy Report**

Eleven Pearce (DOB 9/3/52)  
Date of procedure: 6/12/19  
Procedure Report:  
Normal exam. Repeat in 2029.  
Signed: Colin O. Scope

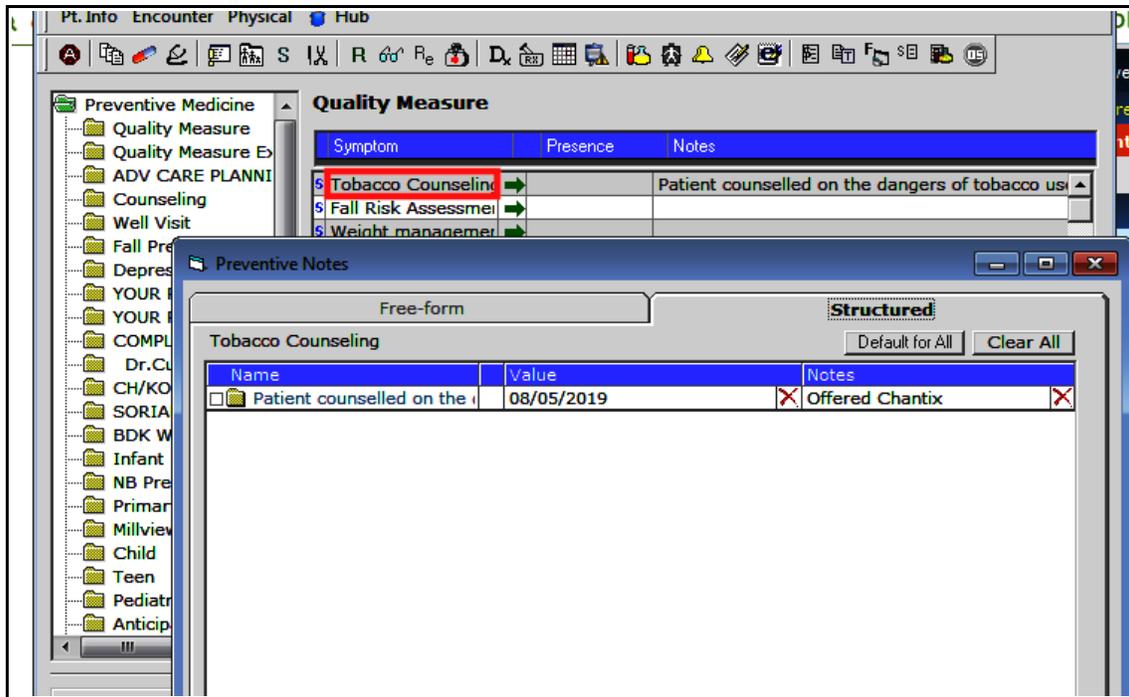
After linking the scan to the order, ECW now recognizes that Eleven is in fact up to date on colorectal cancer screening – as indicated by the green icon to the right. Clicking on the gray paperclip opens the scan of the colonoscopy report.

For labs and diagnostic images (including colonoscopies) done within Prima CARE, a pink paperclip will be seen that links directly to the result in ECW.

<table border="1"> <tr><td>Alert</td></tr> <tr><td><b>CDSS ALERTS</b></td></tr> <tr><td>A1C testing</td></tr> <tr><td>Antithrombotic bx (IVD or DM)</td></tr> <tr><td>BP control in DM (130/80)</td></tr> <tr><td>Depression screening</td></tr> <tr><td>LDL testing (high risk)</td></tr> <tr><td>Pneumococcal vaccine</td></tr> <tr><td>Body Mass Index</td></tr> <tr><td>Colorectal cancer screening</td></tr> <tr><td>Smoking status</td></tr> <tr><td><b>PRACTICE CONFIGURED ALERTS</b></td></tr> <tr><td>Hepatitis C Screening </td></tr> </table>	Alert	<b>CDSS ALERTS</b>	A1C testing	Antithrombotic bx (IVD or DM)	BP control in DM (130/80)	Depression screening	LDL testing (high risk)	Pneumococcal vaccine	Body Mass Index	Colorectal cancer screening	Smoking status	<b>PRACTICE CONFIGURED ALERTS</b>	Hepatitis C Screening 	<table border="1"> <thead> <tr> <th>NAME</th> <th>VALUE</th> </tr> </thead> <tbody> <tr> <td>F HEPATITIS C ANTIBODY</td> <td>NON-REACTIVE</td> </tr> <tr> <td>F SIGNAL TO CUT-OFF</td> <td>0.45</td> </tr> <tr> <td colspan="2">Quest Accession #: WC522085E</td> </tr> <tr> <td colspan="2">Testing performed at: NL2, Quest Diagnostics Massachusetts L A, Marlborough, MA, 01752-3023, Laboratory Director: Salim E</td> </tr> <tr> <td colspan="2">Quest Collection Date/Time: 20170202124900</td> </tr> <tr> <td colspan="2">Quest Results Received Date/Time: 20170202210400</td> </tr> <tr> <td colspan="2">Quest Reported Date/Time: 20170203221000</td> </tr> <tr> <td colspan="2">Batalba, Jose D. M. 04/22/1950</td> </tr> <tr> <td> Print</td> <td> Fax</td> </tr> <tr> <td colspan="2" style="text-align: right;">Patient</td> </tr> </tbody> </table>	NAME	VALUE	F HEPATITIS C ANTIBODY	NON-REACTIVE	F SIGNAL TO CUT-OFF	0.45	Quest Accession #: WC522085E		Testing performed at: NL2, Quest Diagnostics Massachusetts L A, Marlborough, MA, 01752-3023, Laboratory Director: Salim E		Quest Collection Date/Time: 20170202124900		Quest Results Received Date/Time: 20170202210400		Quest Reported Date/Time: 20170203221000		Batalba, Jose D. M. 04/22/1950		 Print	 Fax	Patient	
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Smoking status		07/23/2019	12M	07/23/2020	OS	CDSS Smoking		 Suppress
Smoking cessation intervention			12M	06/06/2014				 Suppress

In the screen above, I suppressed the smoking intervention alert at a previous visit (as indicated by the hand/exclamation point at the right). The notes section at the left explained my rationale for suppressing this entry in this test patient.



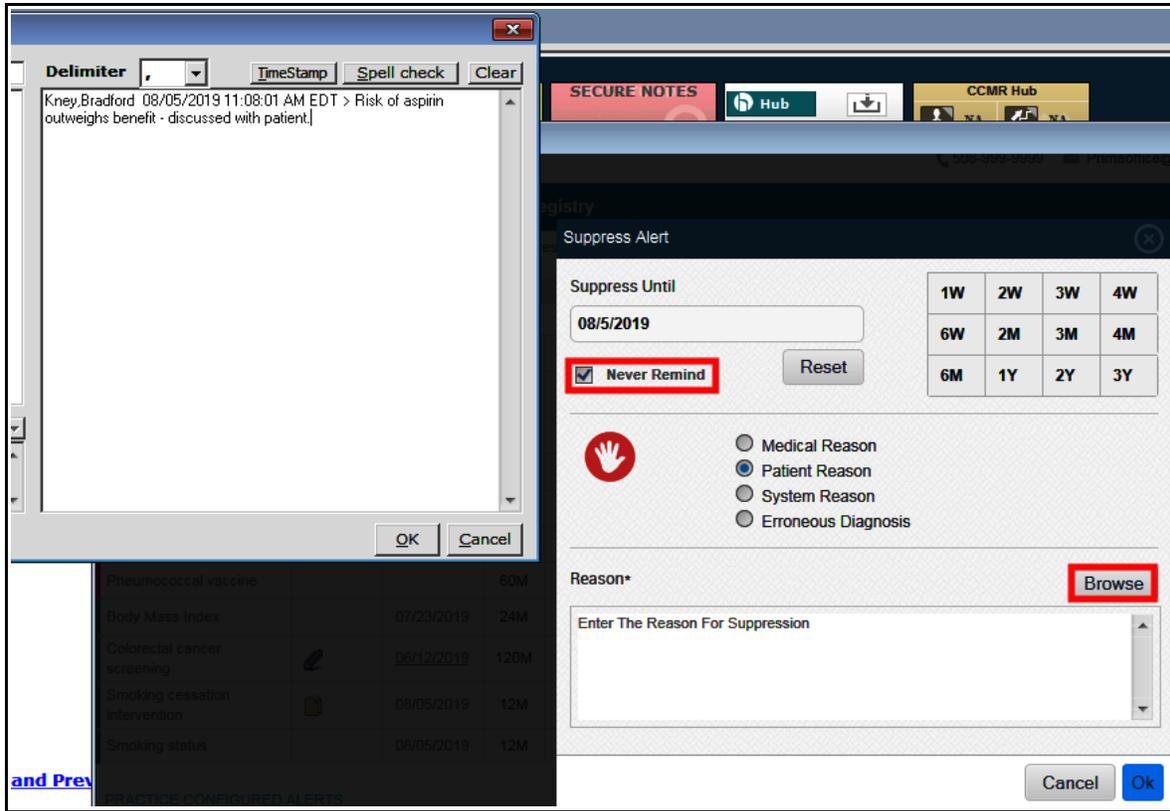
At the current visit, I documented tobacco counseling. This must be documented once every year (good medical practice includes smoking cessation counseling at EVERY visit, but Meaningful Use requires this documentation to be done only once a year). In the Preventive Medicine screen, opening the tobacco counseling option automatically enters the current date. Additional comments can be entered in the “Notes” section.

Colorectal cancer screening		06/12/2019	120M	06/12/2029	os	CDSS Colonoscopy	
Smoking cessation intervention		08/05/2019	12M	08/05/2020			
Smoking status	<input type="text" value="Reset Reason Given-&gt; Testing"/>			08/05/2020	os	CDSS Smoking	

The health maintenance system now recognizes that smoking cessation counseling has taken place, and the icon changes from the suppress icon to the completed green icon. Hovering over the notes region shows that this area was reset – I entered the reason for resetting it as “Testing”. Note that completing the Smart Form for smoking fulfills the smoking status alert, but NOT the smoking counseling alert.

CDSS ALERTS							
A1C testing			6M	08/05/2019	os	CDSS A1C	Suppress
Antithrombotic tx (IVD or DM)			12M	08/05/2019			Suppress
BP control in DM (12/180)			12M	08/05/2019			Suppress

In this example, I will suppress the antithrombotic treatment alert. After discussing the pros and cons of aspirin use in primary prevention, Eleven and I arrived at the conclusion that the benefit did not outweigh the risk in her case.



In the screen above, I chose to never remind again about this issue. Clicking on “Browse” allowed me to enter a reason for suppressing this alert. ECW does provide an option to suppress the alert for a defined period of time. It also allows the user to reset this alert (as I did with tobacco counseling in the previous example).

Smoking status	08/05/2019	12M	08/05/2020	os	CDSS Smoking	
Antithrombotic tx (IVD or DM)		12M	08/05/2019			
PRACTICE CONFIGURED ALERT: Kney,Bradford 08/05/2019 11:08:01 AM EDT > Risk of aspirin outweighs benefit - discussed with patient.						
Bone Density Screening		2Y	08/05/2019			

Now the antithrombotic treatment alert has been suppressed forever, and hovering over the notes section informs the user why this alert was suppressed.

A1C testing		6M	08/05/2019	os	CDSS A1C	
BP control in DM (130/80)		12M	08/05/2019			
Breast cancer screening		24M	08/05/2019	os	CDSS Breast Screening	

One idiosyncrasy of the BP alert (as of 8/5/19) is that only the last reading under the “BP” section of vital signs is pulled by ECW in determining whether this goal has been met. Entries under the “BP Repeat” are NOT recognized in this determination.



**Plan:**

**Treatment:**

**Recommended Wellness and Prevention Guidelines:**

Status	Alert	Last Done	Next Due	Action Taken
COMPLIANT	Colorectal cancer screening	06/12/2019	06/12/2029	-
COMPLIANT	Smoking cessation intervention	08/05/2019	08/05/2020	-
SUPPRESSED	Antithrombic tx (IVD or DM)	-	08/05/2019	-

**Procedures:** 

To remove the entry from the note, click on “Remove”.

Prima CARE ECW administrators have the ability to create and update practice-configured alerts. Time intervals in these alerts can be changed as guidelines change. CDSS alerts cannot be updated by Prima CARE – they must be changed by ECW programmers.

Pcaretest, Eleven , 66Y FEMALE

All CDSS Practice Configured Registry

Compliant  Non Compliant  Suppressed  S

Alert	Last Done	Freq	Due Date	Or
<b>CDSS ALERTS</b>				
A1C testing		6M	08/05/2019	OS
Breast cancer screening		24M	08/05/2019	OS
Depression screening		12M	08/05/2019	OS
LDL testing (high risk)		12M	08/05/2019	OS
Body Mass Index	07/23/2019	24M	07/23/2021	
BP control in DM (130/80)	08/05/2019	12M	08/05/2020	
Colorectal cancer screening	06/12/2019	120M	06/12/2029	OS
Pneumococcal vaccine	08/05/2019	60M	08/05/2024	OS
Smoking cessation intervention	08/05/2019	12M	08/05/2020	
Smoking status	08/05/2019	12M	08/05/2020	OS
Antithrombic tx (IVD or DM)		12M	08/05/2019	
<b>PRACTICE CONFIGURED ALERTS</b>				
Bone Density Screening		2Y	08/05/2019	
Hepatitis C Screening		100Y	08/05/2019	
<b>REGISTRY ALERTS</b>				
There are no over due registry alerts today for the patient.				

Brad Kney, MD  
August 5, 2019