

Updated: September 2025*

This guide is the most recent version of the tool: **Version 4.3**, that includes resources for heart failure, diabetes, anxiety disorders, depression, and COPD.

As part of the Evidence2Practice Ontario (E2P) program, [Amplify Care](#) (formerly the eHealth Centre of Excellence) is providing change management at no cost to support clinicians with the implementation and optimal use of E2P tools.



If you have any questions, please reach out to EMRtools@amplifycare.com and we will be happy to help!

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Notices

Please be advised of the following common events and issues that occur during the tool installation process

1. The tool not opening from the toolbar producing an error log.



Problem: Some users have found that inserting the "E2P - HF - Main Form Toolkit" custom form directly into the patient chart (instead of viewing the form in its intended pop-up) has resulted in errors when attempting to launch the screening or visit custom forms.

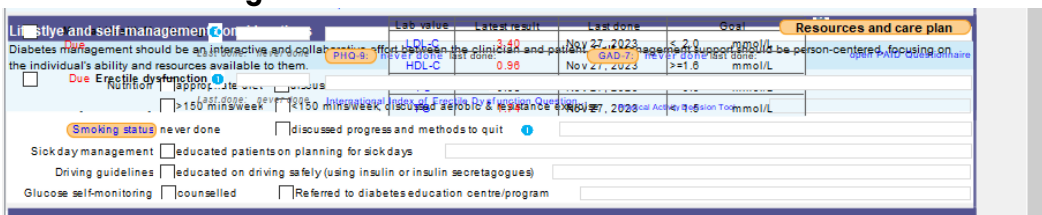
Solution: Since the "E2P - HF - Main Form Toolkit" does not include any data or documentation, it is recommended that all instances of this custom form be deleted from the patient chart.

To do this,

1. Search for "E2P - HF - Main Form Toolkit" in the notes section of the patient's chart.
2. Navigate to the line, right-click, and select "Delete".
3. Repeat for all remaining inserts.

For assistance, please reach out to EMRtools@amplifycare.com and we will be happy to help!

2. Form rendering issue.



Problem: All sites will experience the form overlapping issue on the first opening of the tools after installation/update.

Solution: Unfortunately, this is a known PS Suite error. Once each section of the tool has been opened once: Assessment, Medications, Management, the issue will be resolved.

***Please note that this will only happen once, you will not encounter this for each patient.**

Evidence2Practice Ontario (E2P) Tool Bundle User Guide

Introduction

Evidence2Practice Ontario (E2P) tools are designed to support clinicians in the diagnosis and management of chronic diseases. Early diagnosis of chronic conditions allows primary care clinicians to engage in evidence-based treatment strategies to improve patient outcomes.

The development of the E2P TELUS Practice Suite Solution (PSS) toolbar is available for use across all patients. Condition-specific modules (scalable to multiple conditions) based on the core clinical functions of the quality standards have been developed to support clinicians in the assessment, diagnosis, treatment, and/or management of patients.

This guide provides a walk-through of the tools with examples, highlighting the most important functionalities. This guide includes an overview of the available tools in our suite.

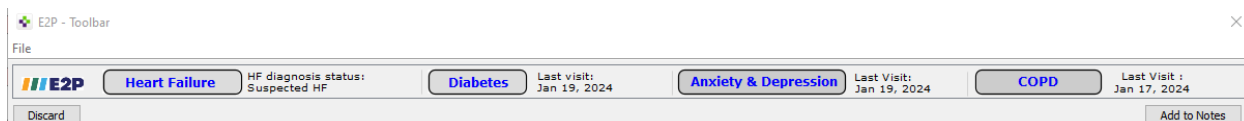
Getting Started with the E2P Toolbar

The E2P toolbar is designed to look for both a diagnosis in the problem list or the presence of specific text using a validated set of criteria (free-text terms, ICD-9, SNOMED-CT codes) to determine a confirmed diagnosis status.

Launching the Tools from the Toolbar

The tools can be accessed through the E2P toolbar by clicking on the “heart failure”, “diabetes”, “anxiety & depression”, or “COPD” buttons.

Once a condition has been selected the toolbar can indicate two different pathways depending on whether the patient has been diagnosed with the respective condition.



E2P Custom Vitals

The tool was designed to include decision-support throughout the tool and has implemented tooltips, hover-overs, and pop-up windows to also help inform quality standard information.

Tool	Custom Vital Name	Value	Purpose
Heart Failure	@LVEF	Text	Records the left ventricular ejection fraction.
	@NYHA	Numeric	Records the New York Heart Association score dyspnea.
Diabetes	@CANRISK	Numeric	Records the CANRISK score.
COPD	@COPDDX	<ul style="list-style-type: none"> Confirmed Unconfirmed Suspected 	Records the COPD Diagnosis Status. It also gives the tool the ability to track the progression of the diagnosis.
	@AECOPD	Numeric	Records number of acute COPD exacerbations.
	@DyspneaScale		Records the mMRC Dyspnea Scale Score.
	@CAT		Records the COPD Assessment Tool Score.
	@FEV1		Records the FEV1 (Spirometry Result).
	@FEVIFVC		Records the Absolute FEV1/FVC ratio (Spirometry).
	@LLN		Lower Limit of Normal
	@ spirometrydate	Date	
Criteria Form	@targetWt	Numeric	Records the target weight or dry weight set for the patient.

***We have retired the custom vitals for @Hfdiagnosis: Preserved, Recovered, or Riskreviewed**

E2P Tools Icons Meanings

The tool was designed to include decision-support throughout the tool and has implemented tooltips, hover-overs, and pop-up windows to also help inform quality standard information.



Blue 'i' icons – Indicate hover-over text. Hold your mouse over this area to view the content.



Yellow button – clicking on these will open a new window of the respective function (ex. view graph will open a window of a graph/ prescribe will open the prescription window).



Red text – indicates warning/high-priority information to consider regarding patient care.



Blue text – Clicking on this button will redirect you to the patient notes section and filter to the respective area (for example: HRM reports, lab results).



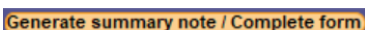
Blue text – hyperlink. Clicking on this will open a new window either directing to the web browser, will open a graph window, or will open a pop-up image related to clinical content.



Blue chat icons – indicate talking tips. Click on this icon to view talking points that could be used to help conversations with patients.



The refresh button pulls in the most up-to-date mental health diagnosis status.



Clicking on this button will generate a summary note from the information that was entered in the form as well as collapse and add the completed form into the patient's chart.

* Specific to heart failure tool *



Blue 'i' icon – indicates hidden text. Clicking on this button will show the hidden text then clicking on it again will hide it.

Resources & Care Plan Module Version 1.2

The resources & care plan module contains a collection of curated resources for heart failure, diabetes, anxiety disorders & depression, and COPD to ensure all resources will be included in one place.

The goal of this module is to construct a care plan for the patient including documenting the care team, care consent, patient goals, lifestyle changes, therapy, allergies, medications, and any next steps or follow-up details.

Patient resources are available in both English and French (when available.) Use the checkboxes under either the English or French column to include the desired resource on the printed version of the care plan.

E2P - Patient Care Plan and Resources PSS

File

Resources & Care Plan V 1.2

Patient name: Diabetes Evidence To Practice
 Created/Updated: Sep 16, 2025
 ☐ Show printout view

Resources
Care Plan

insert from previous:
 clear form

View: All Heart Failure Diabetes Anxiety/Depression COPD

Instructions: Select which sections you would like to include in the care plan, customize, and print/email as required

<input checked="" type="checkbox"/> Care team	<input checked="" type="checkbox"/> Therapy and lifestyle changes	<input checked="" type="checkbox"/> Follow-up and next steps	<input checked="" type="checkbox"/> Resources
<input checked="" type="checkbox"/> Goals	<input checked="" type="checkbox"/> Medications	<input type="checkbox"/> Palliative care plan	<input type="checkbox"/> COPD Action Plan
<input checked="" type="checkbox"/> Allergies	<input type="checkbox"/> Heart Failure Action Plan	<input type="checkbox"/> Health care consent and Advance care planning	

Patient Resources

Please select resources below that you would like to share with the patient on the care plan. You can also click the link below to open the resource to print or share via email.

Heart Failure resources:

English	French
<input type="checkbox"/> HF Patient Guide (University of Ottawa Heart Institute) Link	<input type="checkbox"/> Link
<input type="checkbox"/> Ontario Health HF Patient guide ----- Link	<input type="checkbox"/> Link
<input type="checkbox"/> Heart Failure Medications Guide (Our Heart Hub)----- Link	<input type="checkbox"/> Link
<input type="checkbox"/> HeartLife Toolkit (HeartLife Foundation) ----- Link	
<input type="checkbox"/> Health 811 ----- Link	

Diabetes resources:

English	French
<input type="checkbox"/> Diabetes Canada- Healthy Eating Resource ----- Link	<input type="checkbox"/> Link
<input type="checkbox"/> Diabetes Canada- Physical activity interactive decision tool ----- Link	
<input type="checkbox"/> Diabetic Peripheral Neuropathy ----- Link	
<input type="checkbox"/> Fit4Diabetes ----- Link	<input type="checkbox"/> Link
<input type="checkbox"/> Foot care: A step toward good health ----- Link	
<input type="checkbox"/> High blood pressure and diabetes ----- Link	
<input type="checkbox"/> Managing your smoking cessation progress ----- Link	

Heart Failure Tool Version 3.1

Purpose of the Tool


The objective was to create an EMR-integrated tool that supports clinicians in the diagnosing and management of heart failure.

The tool is designed to support a variety of workflows, from team-based environments to solo practitioners, with a high level of flexibility and the ability to customize to meet individual user preferences. It also incorporates clinical guidelines and ensures compliance, enabling users to bill for the appropriate codes.

Getting Started

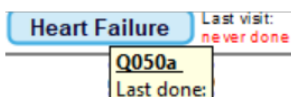
The tool is designed to be completed progressively over time. Some sections may not have been addressed or discussed during the initial visit, but the goal is to enable users to update these sections at subsequent visits, enhancing the tool's comprehensiveness.

Heart Failure Toolbar

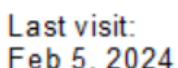
A blue rectangular button with rounded corners containing the text "Heart Failure" in white.

Clicking on this button will prompt the visit tool to appear in a pop-up window.

**To have the tool appear in the progress note section, see the installation guide for instructions.*



Hovering over the button will show the last billing date.

The text "Last visit:" followed by "Feb 5, 2024" in a blue font.

The last visit date will be red if the form has never been used in the patient's chart.

If the text "last visit" or "never done" is clicked, a pop-up will appear to inform the user that the form does not exist for the patient and ask if one should be created.

Once a form has been added, the most recent date will be pulled in.

Heart Failure Management Tool

The main sections of this tool include the Diagnosis section, the Visit Documentation (SOAP) section, and the Management Hub (tabbed area).

Diagnosis section

The screenshot shows the top section of the E2P Heart Failure Management Tool. The 'Diagnosis status' is set to 'Suspect'. Below it, there are radio buttons for 'Suspect', 'HF w/rEF (< 40%)', 'HF w/mrEF (41-49%)', and 'HF w/pEF (≥ 50%)'. The 'Suspect' option is selected. To the right, there is a 'filter imaging' link. Below the diagnosis section, there are tabs for 'Visit', 'Diagnostics', 'Rx Reconciliation', 'Billing FlowSheet', and 'Form settings'. The 'Visit' tab is currently active.

The default option for the diagnosis status is set to “Suspect” to allow the user to confirm the diagnosis via ejection fraction. The options provided include suspect, reduced ejection fraction, mid-range ejection fraction, and preserved ejection fraction.

The form also includes the numeric ranges beside each option to support decision-making as well as a button that will prompt the EMR to filter the imaging results in the patient's chart.

The screenshot shows the E2P Heart Failure Management Tool with the 'Diagnosis status' set to 'HF w/ Reduced Ejection Fraction'. A pop-up window titled 'E2P - HF Dx coding tool' is open, prompting the user to select the diagnosis label and code(s) to add to the problem list. The pop-up window has a 'File' tab and a table with columns for 'SNOMED', 'ICD-9', 'ENCODE', and 'Description only (no code)'. The table lists various heart failure codes and descriptions. The user can select one or more codes to add to the problem list. The pop-up window also has a 'Finish Later' button and a 'Finish' button.

Once a diagnosis status option has been selected, a pop-up window will open prompting the user to select the diagnosis label and code(s) to add to the patient's problem list. The code options include SNOMED, ICD-9, ENCODE, or just adding the description only. Hover over the text to reveal the label and code.

Users can finish later which would “yellow bar” it in the EMR, indicating that the task can be completed later.

Visit documentation (SOAP) section

At the top of this section are the text area set-up buttons, which include “insert from previous”, “clear all”, and “SOAP stamp”.

- The “Insert from Previous” button displays the date the form was last completed. All previously documented information from the last visit will be automatically populated into the form by clicking on it.
- The “SOAP stamp” button will insert the SOAP note stamp into the text area. The default SOAP stamp has been developed by Evidence2Practice (E2P). *Customization can be made to change it to a different stamp of the user’s preference.*

Today’s vitals will only display the readings recorded for the current day. Users can also record vitals, target weight, and NYHA classification here as well as view graphs by clicking on the blue text.

The stamp that E2P developed for this tool is designed to streamline and standardize documentation, making it faster, more accurate, and more aligned with clinical, billing, and regulatory requirements. The stamp includes options for users to select and remove items as needed. Regardless, additional notes can be added in any section.

Once the form is fully completed, clicking the “Generate Note” button will compile the visit documentation and management hub information, creating a summary in the progress notes section.

Management Hub section

The Management Hub has five tabs: the Visit Panel, Diagnostics Panel, Prescription Reconciliation Panel, Billing Flowsheet Panel, and Form Settings Panel.

Visit Panel

The screenshot shows the E2P Heart Failure Management Tool interface. The top navigation bar includes tabs for Visit, Diagnostics, Rx Reconciliation, Billing Flowsheet, and Form settings. The left sidebar contains a SOAP note template. The main content area is divided into several sections: a 'Management' section with checkboxes for 'Is being co-managed with cardiologist's specialist' and 'Is on oxygen therapy'; a 'Medication' section with a list of drugs and their status; a 'Referrals' section with a list of referral types; and an 'Advanced Care Planning' section with a list of goals of care. The interface is designed for healthcare providers to manage heart failure patients.

Within the immunization portion, the tool will pull in the most recent dates for the immunizations. Users have the option to document:

- New immunizations by clicking on the immunization name.
- Declined immunizations: Clicking the decline button adds a red date for documentation, not integrated with the treatment panel. The button switches to "Undo" to reverse the action.

Within the management section, the user can document whether the patient is co-managed with a cardiologist or specialist and if they are receiving oxygen therapy.

The medication portion provides a link to the E2P "Medication Reference tool" that was developed to support medication decision-making. This section allows for reviewing and documenting the quadruple therapy plan for patients with reduced ejection fraction. The tool pulls in the patient's prescribed medications and allows users to prescribe directly by clicking the blue "Rx" text.

Clicking the blue "Referrals" text opens a customizable menu of referral forms and resources. *Please see the installation guide for instructions.*

The advanced care planning portion allows the user to document items of discussion. The buttons for the substitute decision-maker form and patient resources and care plan are also housed in this section.

Diagnostics Panel

E2P Heart Failure Management Tool v 2.0

The E2P HF tool is based on the following guidelines: CCS, OH-QS

Diagnosis status: **HF w/ Reduced Ejection Fraction** Change/update diagnosis ☐ Suspect ☒ HF w/ rEF (< 40%) ☐ HF w/ mEF (41-49%) ☐ HF w/ pEF (≥ 50%) [filter imaging](#)

Visit | **Diagnostics** | Rx Reconciliation | Billing Flowsheet | Form settings

Diagnostics - Labs and Imaging

Lab value	Latest result	Last done	Freq	Goal
Hb	18.1	Oct 21, 2022	12	135 - 175 g/L Due
eGFR	73	Oct 21, 2022	12	> 60 mL/min/1.73m ² Due
Na	125	Oct 21, 2022	12	135 - 145 mmol/L Due
K	2.1	Oct 21, 2022	12	3.5 - 5.1 mmol/L Due
TSH	1.2	Oct 21, 2022	12	0.4 - 4.8 Due
LDL	44	Jul 25, 2024	12	< 3.4 mmol/L Due
A1C	0.67	Oct 21, 2022	6	<= 7 % Due
Ferritin	never done		12	20 - 200 Due
Iron saturation	never done		12	0.13 - 0.50 Due
Albumin	never done		12	35 - 50 g/L Due
NT-pro BNP	184	Oct 21, 2022	12	< 501 ng/L Due
BNP	never done		12	< 100 ng/L Due

Chest x-ray Last done:
Electrocardiography Last done: Jul 31, 2024
Echocardiogram Last done:
[Generate lab req](#) [Open imaging referral](#)

The Diagnostics section is the primary area for evaluating laboratory results and reviewing the latest imaging reports. In this section, lab values can be compared to target values. Users can view the recommended testing frequency, and the form will flag overdue labs and abnormal values in red. The gear icon can tailor the target and frequency values to the user's preference.

The lab requisition form and imaging referral form are also housed in this section.

- The lab requisition form offers options for initial investigations and ongoing management. When selected, these options automatically populate the form with the relevant lab groupings.
 - Labs can be added or removed based on the user's preferences and the patient's needs.
- The imaging referral form must be configured before the tool's initial use. *Please see the installation guide for instructions.*

Ontario Ministry of Health and Long-Term Care
Laboratory Requisition
Requisitioning Clinician / Practitioner

Name _____
Address _____

Clinician/Practitioner Number _____ CPSO / Registration No. _____

Health Number _____ Version _____ Sex ☒ M ☐ F Date of Birth yyyy mm dd
Service Date yyyy mm dd

Province _____ Other Provincial Registration Number _____ Patient's Telephone Contact Number () _____

Check (✓) one:
☐ OHIP/Insured ☐ Third Party / Uninsured ☐ WSIB

Laboratory Use Only

Initial Investigations **Ongoing management**

Heart Failure Heart Failure
Diabetes Diabetes - Quarterly
Diabetes - Annual
Clear

Rx Reconciliation Panel

The screenshot shows the 'Rx Reconciliation' tab in the E2P Heart Failure Management Tool. It displays a table with three main columns: Direction, Name, and Instructions. The 'Direction' column contains buttons for 'start/change', 'discontinue', and 'FLAG'. The 'Name' column lists various medications. The 'Instructions' column provides specific dosing and start dates for each medication. At the bottom of the panel, there are four buttons: 'prescribe', 'send message', 'send letter', and 'review previous'.

This section displays each medication the patient is taking, along with the corresponding instructions.

- To review the previous flagged comments, click on "review previous".
- To review the medications to discontinue, click on the blue "i" icon.

Various functions can be done in this section such as starting/changing medication(s), discontinuing medication(s), and flagging medication(s) for review.

To start/change:	To discontinue:	To flag:
<ol style="list-style-type: none"> 1. Locate the medication. 2. Click the empty box in the "Direction" column. After 1 click, it will change to "start/change." 3. Repeat for other medications as needed. 4. Click the "prescribe" button on the bottom left 5. Complete the prescription writer as normal. 	<ol style="list-style-type: none"> 1. Locate the medication. 2. Click the empty box in the "Direction" column. After 2 clicks, it will change to "discontinue." 3. Repeat for other medications as needed. 4. Proceed to the EMR to discontinue the medication as normal. 	<ol style="list-style-type: none"> 1. Locate the medication. 2. Click the empty box in the "Direction" column. After 3 clicks, it will change to "FLAG." 3. Add instructions or comments to include in the body of the message or letter. 4. Repeat for other medications as needed. 5. Click the "Send Message" button at the bottom left. 6. Enter the initials of the user you wish to flag.

Billing Flowsheet

The screenshot shows the 'Billing Flowsheet' tab in the E2P Heart Failure Management Tool. The tool is for a patient with a diagnosis of 'HF w/ Reduced Ejection Fraction'. The flowsheet table tracks various clinical data points over time. The 'Latest Value' and 'Last Done' columns show the most recent data entry, while the 'Jan 9 2025' column shows the data for the current date. The table includes rows for 'bpInput', 'wtInput', 'NYHA', 'kLatestValue', 'InfluenzaLastDone', 'PneumoLastDone', 'Goals', 'egfrLatestValue', 'AceArbAmiText', 'betaBlockerText', 'mraText', and 'sglTText'.

The Billing Flowsheet panel is designed to enhance transparency around the billing process associated with the E2P Heart Failure tool. In this section, users can review the specific areas of the tool that support billing for the Q050A code.

Form Setting Panel

The screenshot shows the 'Form settings - customization and localization settings' panel. It includes sections for 'SOAP note stamp customization', 'Custom form and weblink referrals customization', and 'Imaging referral targets'. The 'SOAP note stamp customization' section has checkboxes for 'Enable only ONE checkbox' and 'Stamp name is required if using custom stamp option'. The 'Custom form and weblink referrals customization' section has checkboxes for 'Referral targets' and 'Imaging referral targets'. The 'Imaging referral targets' section has checkboxes for 'w ebs ite', 'cus tom form', and 'button label'.

The Form Settings panel displays all the customized settings for the form. Any changes must be made in the form editor, and all updates will apply site wide. *Please see the installation guide for instructions.*

At the bottom of the tool are links to the usage analytics, feedback, user guide, and references for your review.

Diabetes Tool Version 1.1

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Purpose of the Tool

The objective was to create an EMR-integrated tool that supports clinicians in the screening and management of diabetes. The E2P diabetes tool for TELUS PSS supports a more comprehensive picture of the clinical assessment, pharmacologic & nonpharmacologic treatment goals, shared decision-making, self-management, and ongoing monitoring by the clinician, thereby ensuring that a comprehensive plan for the patient is created where appropriate.

Features include:

- 8 out of 9 quality statements for people with Diabetes Type 2 or Prediabetes within the tool
- Review the last K030 and Q040

DM Toolbar

The patient has a DM2 or prediabetes diagnosis in their Problem list



Clicking on this button will give the clinician access to the full tool.

Last visit:
Sep 18, 2023
Last visit:
Jan 18, 2023

Red text will appear if someone is overdue for a visit. Prediabetes is 6 months and DM2 is 3 months for frequency, but this is also adjustable in the assessment module.

The patient does not have a DM or Prediabetes diagnosis in their Problem list

Diabetes

Clicking on this button will trigger the screener window to appear.

Last screened:
Oct 11, 2023

Last screened:
Sep 18, 2017

Last screened:
review risk sta

Screening has a frequency set for 36 months to revisit. It will turn red after 36 months.

The patient will have a flag to review risk if a screening form has never been completed – but certain criteria of the CANRISK have been met and is elevating potential risk.

Diabetes Screening and Diagnosis Window

The diagnosis status will use criteria from the CANRISK assessment to determine risk status. Click the button 'Update CANRISK' to complete the risk assessment and generate a score. The CANRISK score is used to determine frequency for screening. Very high-risk patients should be screened annually. Update the screening frequency with the indicated text box to ensure patient is flagged when overdue for visit. Reference the screening and diagnosis algorithm for diagnostic cut-off criteria. Click the 'Generate lab req' button to launch the Lab Requisition custom form.

E2P - DM - Screening and Diagnosis PSS

File

Diabetes Screening and Diagnosis V 1.2 insert from previous: clear form

Diagnosis status: Very high risk Update: ☐ Diabetes Type 2 ☐ Prediabetes ☒ Very high risk ☐ High risk ☐ Low risk/normal

Risk factors Use the Canadian diabetes risk assessment questionnaire (CANRISK) to determine risk level and recommended screening frequency

Update CANRISK Score: 43 Last done Sep 15, 2025 Screen freq (months): 36 update Very high risk patients should be screened annually

Labs To interpret A1C/FPG results for undiagnosed/asymptomatic individuals, follow the Diabetes Canada [screening and diagnosis algorithm](#) Generate lab req

Lab value	Latest result	Last done	Diagnostic cutoff	Frequency (mos)
A1C	0.09	Sep 8, 2025	< 0.055	36
FPG	13	Sep 8, 2025	< 5.6 mmol/L	36
2h PG OTT	13	Sep 8, 2025	< 7.8 mmol/L	N/A
RPG	13	Sep 8, 2025	< 11.1 mmol/L	N/A

Additional notes

Usage analytics | Feedback Amplify Care terms and conditions

Evidence2Practice Ontario's tools for primary care are developed and delivered by Amplify Care (formerly the eHealth Centre of Excellence) and the Centre for Effective Practice.

Discard Add to Notes

Diagnosis status

The diagnosis status can be updated to reflect one of the following:

- Diabetes type 2
- Prediabetes
- Very-high risk
- High risk
- Low risk/normal

Selecting diabetes type 2 and prediabetes diagnoses will launch the coding EA.

E2P - DM - Risk Factors

DM Risk Factors - Diabetes Evidence To Practice Last done: Sep 15, 2025

Canadian diabetes risk questionnaire (CANRISK)

Sex: Male age: 71

BMI: 17.6 Ht: 160 cm Wt: 45 kg

WC: ☐ <80 cm (<31.5 in) ☐ 80-88 cm (31.5-35 in) ☐ >88 cm (>35 in)

Select all that apply:

☐ Physical activity (i.e. brisk walking) for at least 30 min/day

☐ Eat vegetables or fruits every day

☐ Hx of high blood pressure or rx for high blood pressure

☒ Hx of high blood sugar either from a blood test during an illness or during pregnancy

☐ Given birth to a large baby weighing 9 pounds (or more)

Of the following: mother, father, brothers/sisters, children how many been diagnosed with diabetes?

☐ 1 ☐ 2 ☐ 3 ☐ all ☐ None/Unknown

Ethnic groups of biological (blood) parents*

☐ White ☐ Aboriginal ☐ Other non-white*

☐ Black* ☐ East Asian* ☐ South Asian*

The highest level of education completed

☐ University or college* ☐ High school ☐ Some high school

@canrisk: all questions are required

More information available here (CANRISK)

At risk criteria - Match summary: 0.0

Problem and past health list contains: 0.0

☐ Hypertension

☐ Overweight

☐ Abdominal obesity

☐ History of GDM

☐ History of pancreatitis

☐ Delivery of macrosomic infant

☐ Polycystic ovarian syndrome

☐ Hyperuricemia/gout

☐ Non-alcoholic steatohepatitis

☐ Mental health diagnosis

☐ HIV infection

☐ Obstructive sleep apnea

☐ Cystic fibrosis

☐ CV (coronary, cerebrovascular, peripheral)

☐ Microvascular (retinopathy, neuropathy, nephropathy)

Presence of vascular factors: 0.0

☐ HDL-C <1.0 mmol/L (males)

☐ TG >= 1.7 mmol/L

Risk factor contains: 0.0

☐ Smoking

Current meds contain: 0.0

☐ Atypical antipsychotics

☐ Highly active antiretroviral therapy

☐ Statins

☐ Glucocorticoids (requires manual validation)

☐ Anti-rejection drugs (requires manual validation)

amplify care CEP Evidence2Practice Ontario's tools for primary care are developed and delivered by Amplify Care (formerly the eHealth Centre of Excellence) and the Centre for Effective Practice.

Discard Add to Notes

Launching Clinical Modules

The components related to the provision of diabetic care have been broken into 5 modules, allowing for flexibility.

Starting from Assessment, Complication Monitoring, Lifestyle/Self-management, Management, Medication Management, and Referrals & Follow-up, these modules make up the visit portion of the tool and can be shown on their own by clicking on the

individual buttons or can be viewed all together by clicking Full Visit, which is the default layout. These modules have form memory and will populate upon selecting the pull from the previous button.



Patient Dashboard

The patient dashboard is separate from the visit portion of the tool and can be hidden and shown by clicking the dashboard button at the top. This section provides a summary of the patient's most current lab results at a glance and includes the link to generate a lab requisition form, filter labs, and visit flowsheet.

The lab req form has been developed with the intention to be used for both heart failure and diabetes, it includes the relevant lab test for initial investigations and ongoing management of the conditions.

The default ranges included in the tool are based on the guidelines provided for the general population.

Patient Dashboard					Generate lab req
For Review					Filter Labs Visit flow sheet
Lab value	Latest result	Last done	Goal		
A1C	0.67	Oct 21, 2022	<= 0.07 %	Due	Considerations: A1C values are ≥ 1.5% above target, initiating metformin in combination with a second antihyperglycemic agent should be considered to increase the likelihood of reaching target
ACR	never done	never done	< 2.0 mg/mr	Due	
eGFR	73	Oct 21, 2022	> 60.0 mL/n		
LDL-C	never done	never done	< 2.0 mmol/l	Due	

Assessment Module

In the assessment module, clinicians can update how the patient feels since the last visit and document if the patient has experienced hypoglycemia as well as how many episodes since the last visit.

A key feature is the placeholder text that is designed to help prompt the clinician to document any information regarding additional symptoms and notes.

Today's vitals are embedded directly into this module which will pull in the patient's most up-to-date vitals for blood pressure, heart rate, weight, waist circumference, and BMI.

Specific Complications Monitoring/ Co-morbidities Module

In this section, clinicians can monitor the specific complications and co-morbidities associated with diabetes. With the ability to identify which conditions the patient has been diagnosed with, users can input the date last screened/reviewed, filter diagnostic tests, as well as document relevant information in the quick note sections.

A key feature in this section is the gear icon that enables clinicians the ability to modify the default screening and lab value ranges and tailor them to the individual patient's needs.

Lifestyle and Self-Management Module

The management module supports clinicians in identifying lifestyle changes that can be taken into consideration as well as launches the smoking status toolbar.

Lifestyle and self-management considerations Resources and care plan

Diabetes management should be an interactive and collaborative effort between the clinician and patient. Self-management support should be person-centered, focusing on the individual's ability and resources available to them.

Nutrition ☐ appropriate diet ☐ discussed individualized nutrition i

Physical activity ☒ >150 mins/week ☐ <150 mins/week, discussed aerobic & resistance exercise Physical Activity Decision Tool

Smoking status ex-smoker ☐ discussed progress and methods to quit i

Sickday management ☐ educated patients on planning for sick days

Driving guidelines ☐ educated on driving safely (using insulin or insulin secretagogues)

Glucose self-monitoring ☐ counselled ☐ Referred to diabetes education centre/program

Medication Module

The purpose of the medication module is to document medication adherence and response. The main feature is the Medication reference tool, which was created to provide more information concerning coverage, harms, when to consider dose reduction, etc. The dropdown medication list can be used to select the specific medication as well as prescribing it directly from the tool. Within the cardiovascular protection section, clinicians can document and track which drug class group they have prescribed for the patient.

This module also pulls in the patient's immunization records and enables clinicians to input any additional treatments the patient has obtained.

Medication management

When starting or adjusting medications, consider reviewing the Medication reference tool

Monitoring - adherence and response optional notes

Medication adherence

Is the medication helping? ☐ Yes ☒ No

Side effects experienced? ☒ Yes ☐ No

Severity of side effects Tolerable

Cardiovascular protection

Statins i Prescribed

ACE /ARB i Not prescribed

SGLT2i or GLP1-RA i Prescribed

Nonsteroidal MRA i

Medication change summary

Glumetza® Prescribe Perform treatment

Immunizations

Influenza (annual) Last done:

Pneumococcal (Pneu-P-23) Last done:

Shingrix (Shingles) Last done:

Resources and Care Plan Module

This module has been transformed into a consolidated care plan that includes a collection of curated resources for heart failure, diabetes, and prediabetes, anxiety disorders & depression, as well as COPD. This module is the same within both the heart failure and the diabetes tool; for more information, [click here](#).

Anxiety Disorders and Depression Tool Version 1.1

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Purpose of the Tool

Our objective was to create an EMR-integrated tool that supports clinicians in the screening and management of mental health. The E2P anxiety disorders and depression tool for TELUS PS Suite EMR supports a comprehensive picture of the patient's mental health condition, treatment goals, and potential risk for suicide – thereby ensuring that a safety plan for the patient is created where appropriate.

Anxiety Disorders and Depression Toolbar

The patient has an anxiety disorder or depression diagnosis in their Problem list

Anxiety & Depression

Clicking on this button will give the clinician access to the full tool.

Last visit:
Sep 18, 2023

Last Visit: will appear if the patient has a confirmed MH diagnosis and will pull in the last visit date.

Change/Update Diagnosis is:

Screening Tool

Within the visit tool, if there are any suspected disorders but not yet confirmed, clicking this button will trigger the screener tool to appear and allow users to confirm the diagnosis.

The patient has suspect anxiety disorder or depression diagnosis, but no confirmed diagnosis

Anxiety & Depression

Clicking on this button will trigger the screener tool to appear.

Last screened:
Oct 11, 2023

Last Screened: will pull in the last date the screening tool was completed.

Anxiety Disorders and Depression Screening Tool

The purpose of the anxiety disorders and depression screening tool is to house all related screening tools and lab tests in one central location to support making a diagnosis. The appropriate screening tools are linked directly beside the respective disorder and once the assessment is completed, the score will populate into the latest score section. Both lab results and screener scores can be viewed in a graph.

E2P - MH - Anxiety Disorders and Depression Tool Screening PSS

File

Depression and Anxiety Disorders - Screening V 1.2 Full Visit Tool

When speaking to patients use understandable language and avoid stigmatizing labels, maintaining a focus on your patient's strengths

Screening tools

Disorder type	Screening tool	Latest score	Last done	Diagnosis	
				Suspected	Confirmed
Depression	PHQ-9	never done		<input type="checkbox"/> Item 6, 11, 12	<input type="checkbox"/>
Anxiety / General Anxiety Disorder	GAD-7	never done		<input type="checkbox"/> Item 6, 11, 12	<input type="checkbox"/>
Social Anxiety Disorder	Spin scale	never done		<input type="checkbox"/> Item 6, 11, 12	<input type="checkbox"/>
Panic Disorder	Panic disorder severity	never done		<input type="checkbox"/> Item 6, 11, 12	<input type="checkbox"/>
Specific phobia or agoraphobia	Severity measure for specific phobia	never done		<input type="checkbox"/> Item 6, 11, 12	<input type="checkbox"/>

Labs

Lab name	Latest result	Last done
Hb	never done	
HbA1C	0.09	Sep 8, 2025
TSH	never done	
Ferritin	never done	
B-12	never done	

Additional notes Insert from previous: clear Generate Lab Req
Filter Labs
Launch Ocean
Full Visit Tool

Refresh

Usage analytics | Feedback

Evidence2Practice Ontario's tools for primary care are developed and delivered by Amplify Care (formerly the eHealth Centre of Excellence) and the Centre for Effective Practice.

Amplify Care terms and conditions

Discard

Launching Clinical Modules

The components related to the provision of mental health care have been broken into 4 modules, allowing for flexibility. These modules have form memory and will populate upon selecting the pull from the previous button.

Navigation bar showing 'Visit' and 'Dashboard' tabs. Below the tabs are two rows of menu items: 'Full visit', 'Comprehensive Assessment', 'Management Plan', 'Medications', 'Referrals & Follow-up' and 'All', 'Labs/Metrics', 'History'.

The visit tool menu starts at Full Visit, Comprehensive Assessment, Management Plan, Medication, and Referrals & Follow-up; these modules make up the visit portion of the tool and can be shown on their own by clicking on the individual buttons or can be viewed all together by clicking Full Visit, which is the default layout. These sections can be shown on their own or all together by clicking 'All'.

Patient Dashboard

The patient metrics and labs section will provide a summary of the patient's most recent lab results at a glance and include the link to generate a lab requisition form. The purpose of the patient history section is to provide an area intended for the documentation of the patient's history.

Dashboard: Patient Metrics and Labs

Metrics

Lab name	Latest result	Last done
GAD-7		
PHQ-9		

Open Gad-7 Custom form
Open PHQ-9 Custom form
Launch Ocean

Labs

Lab name	Latest result	Last done
Hb	18.1	Oct 21, 2022
HbA1C	0.67	Oct 21, 2022
TSH	1.2	Oct 21, 2022
Ferritin	ever dor	
B-12	ever dor	

Generate Lab Req
Filter Labs

Dashboard: Patient History (note tooltip)

Information added to this section will be saved for future review and revision

History of stress or trauma (note tooltip)

Filter screening history Filter visit history

Comprehensive Assessment Module

In this module, clinicians can document the reason for the visit, what this visit is related to, how the patient feels since the last visit, and any recent stressful or traumatic life event(s). A key feature embedded is the insert stamp functionality that stamps in information from pre-designed templates and is intended to save documentation time and support the documentation of care in a standard format.

Management Plan Module

The management plan module consists of sections for psychotherapy and lifestyle considerations. The intention for this module is to work with the patient to decide whether psychotherapy should be used as a monotherapy or as an adjunctive therapy as well as discussing which lifestyle considerations should be optimized. Included are a number of decision-support aids, and direct links to free and at-cost psychotherapy options.

Management Plan ⓘ

☐ Guidelines

Psychotherapy

Decide together whether psychotherapy should be used as monotherapy or as an adjunctive therapy. [Learn more](#) ⓘ

Patient referred to:

Free psychotherapy options: ⓘ

☐ Ontario Structured Psychotherapy [open link](#)

☐ GP/FP psychotherapy [open link](#)

At cost options:

☐ Psychologist [Find a therapist using Ontario Psychological Association](#)

☐ Psychotherapist or social worker [Find a therapist using Psychology Today](#)

Lifestyle considerations ⓘ

Lifestyle considerations should be optimized for all patients. Select which items to include in the patient plan

Medications Module

The purpose of the medication module is to create and document medication management plans based on the latest best practice guidelines for anxiety disorders and major depression, which in turn also populate the patient care plan with the most recent updates to their medication plan. Included are many guidelines and decision support pop-ups that provide information regarding patient and medication factors to consider when initiating treatment throughout the module.

Medication

Engage the patient in shared decision-making about their medications. See general guidelines: ⓘ

[Considerations if pregnant or post-partum](#) ⓘ

[Talking points for starting and taking medications](#) ⓘ

Current med plan

first line therapy or monotherapy:

adjunctive therapy:

Medication Plan

Monitoring, adherence and response

Consider using scales when monitoring a patient's response to medication when combined with meaningful conversation .

Is patient taking medication(s) as directed? : ☐ yes ☐ No

Is the medication(s) helping? : ☐ yes ☐ No

negative side effects? : ☐ yes ☐ No

Referrals and Follow-up

This module provides guidance on follow-up appointment schedules and includes a link to the Care Plan and Resources Module.

Referrals and follow-up

Follow up with patient to ensure they have timely access to the agreed upon medications


Recommended to schedule f/u: Every 2 weeks for 6 weeks or until adherence and response are achieved
Every 4 weeks until remission

Next follow-up appointment booked for: 4 w weeks

Referrals and follow-up notes

«Referred out for management»

Care plan and resources

Open health map 

Generate summary note / Complete form

Once the visit has been completed, the generate note feature will quickly capture all your documentation into a concisely summarized visit note and copy it to the patient's chart. It will also save a copy of the completed visit form below the note, which is in a collapsed state automatically to save space but can be expanded for review if desired.

Jan 25, 2024 CL

SUBJECTIVE
Today's visit is related to Depression
The reason for visit is patient has low mood
Since the last visit, the patient is feeling Worse
Recent stressful or traumatic life events include lost job
Suicide Risk Assessment: Low Risk
Safety plan was discussed with patient
Notes pertaining to support lifestyle and social determinants of health Social determinants of health «Housing: » «Employment: » «Food: » «Income: »

OBJECTIVE
Mental status exam : Affect/Behaviour: «no concerning behaviours» «restless»
Dress/Groom: «normal»
Speech: «normal»
Perception: reported hallucinations
Thoughts: «normal content and process»
Insight: «awareness»

ASSESSMENT
Investigations
MANAGEMENT
Patient has been referred to : Psychologist
Discussed Sleep hygiene
Patient is taking medication as directed.
The medication is helping.
Next follow-up appointment booked for 2 weeks

Jan 25, 2024 E2P - MH - Anxiety Disorders and Depression Visit Tool PSS (Click to expand) CL

Resources and Care Plan Module

This module has been transformed into a consolidated care plan that includes a collection of curated resources for heart failure, diabetes, and prediabetes, anxiety disorders & depression, as well as COPD. This module is the same within all E2P tools for TELUS PSS; for more information, [click here](#).

COPD Tool Version 1.1

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Purpose of the Tool

Our objective was to create an EMR-integrated tool that supports clinicians in the screening and management of chronic obstructive pulmonary disease (COPD). The E2P COPD tool for TELUS PS Suite EMR supports a comprehensive picture of the patient's condition and treatment goals.

COPD Toolbar

There are two proposed workflows that will be launched from the COPD toolbar. The first is the *screening and diagnosis workflow*. All patients will initiate this workflow when the COPD button is triggered. The second is the *COPD management workflow*. A patient will fall into this workflow once their COPD diagnosis status has been updated to either; 1) confirmed by spirometry 2) unconfirmed by spirometry or 3) suspect.

Shown in  : If a diagnosis status is confirmed, unconfirmed, or suspect, it will display the "last visit" date to let clinicians know when the patient was last seen or when the form was completed.

It is important to note that a diagnosis status is different than a diagnosis. The diagnosis status reflects that spirometry has been considered to confirm a diagnosis. The "update diagnosis" form allows users to input spirometry results in a way that the tool can use and be used for quality improvement initiatives (i.e., searches.)

Shown in red: If the diagnosis status is never done or screened, it will display the “last screened” date and direct the clinician to the “screening and diagnosis” window.

Each of these workflows has an individualized frequency target. The frequency for visits is 12 months by default but can be edited based on the patient’s individual needs and/or the user’s discretion. The text will turn red if the patient is overdue for a visit.

The patient has a COPD diagnosis on their Problem list

COPD

Clicking on this button will give the clinician access to the visit tool.

Last visit:
Sep 18, 2023

The frequency for visits is 12 months by default but can be edited based on the patient’s individual needs and/or the user’s discretion.

Last visit:
Jan 18, 2023

The text will turn red if the patient is overdue for a visit.

The patient does not have a COPD diagnosis on their Problem list

COPD

Clicking on this button will trigger the screener window to appear.

Last screened:
Oct 11, 2023

The frequency for screening is 12 months by default but can be edited based on the patient’s individual needs and/or the user’s discretion.

Last screened:
Sep 18, 2017

The text will turn red after 12 months to remind the user to book their patient in for a visit.

COPD Screening Tool

When a patient does not have COPD as a diagnosed condition in their problem list or chart, clicking on the “COPD” button will open the screening and diagnosis form window.

Screening and diagnosis form has three main functions:

- 1) Launch the “update diagnosis” form to input spirometry results or to indicate if COPD management is going to continue without confirming by spirometry.
- 2) Review and document risk factors that identify clinically suspected COPD patients who may require spirometry testing.
- 3) Taking action by obtaining a spirometry test either through a referral or an in-office resource.

Update Diagnosis Status

Users can open the update diagnosis button, which will open the update diagnosis form. Here, users can update the spirometry results, entering the date it was performed, the absolute FEV1/FVC ratio, and/or the FEV1%, and LLN. Based on the values entered, the tool will automatically stage the severity of airflow limitation; mild, moderate, or severe. If results are consistent with a diagnosis (FEV1%<.7) the user can add the diagnosis to the patient's problem list by clicking on the respective button and selecting the coding system used in the user's clinic. The diagnosis status “custom vital @COPDdx:” will be updated to **confirmed**. If results are not consistent with a COPD diagnosis (FEV1%>.7) The diagnosis status “custom vital @COPDdx:” will update to **screened** upon adding to notes.

Reviewing risk factors

From this form, users have the option to review the risk factors associated with clinically suspected COPD patients. There are two categories: respiratory symptoms and other risk factors. People are clinically suspected of having COPD if they have at least one respiratory symptom and one risk factor of COPD. For patients who have at least one in either category the screening form will recommend that if COPD is suspected, the patient will need spirometry testing to confirm the diagnosis.

The 'check for identified symptoms' button will update the checkboxes with any previously identified factors. (The form will check the EMR risk factors area for smoking status.) The total number of matches will be displayed on the screening and diagnosis form.

The use of this form allows the clinicians to be able to see the date the last screening was completed as well as document the respiratory and risk factor symptoms the patient exhibits.

At risk criteria - Match summary: 0 Check for identified symptoms Last done: Jan 17, 2024

Respiratory Symptoms: 0

- ☐ Persistent shortness of breath that worsens with activity and/or exercise
- ☐ Chronic cough
- ☐ Regular sputum production
- ☐ Recurrent respiratory infections
- ☐ Chronic wheezing
- ☐ Chest tightness
- ☐ Activity and/or exercise limitation owing to breathlessness

Risk factor contains: 0

- ☐ Current or past tobacco smoking
- ☐ Exposure to second-hand smoke
- ☐ Exposure to occupational lung irritants, such as dust, vapours, fumes, gases, and other chemicals
- ☐ Childhood factors, such as low birthweight, recurrent respiratory infections, and other lung development issues
- ☐ Exposure to significant air pollution
- ☐ Family history of COPD (alpha-1 antitrypsin deficiency)
- ☐ Genetic predisposition
- ☐ History of asthma
- ☐ Use of biomass fuels for indoor heating or cooking without proper ventilation

People are clinically suspected of having COPD if they have at least 1 respiratory symptom and 1 risk factor for COPD

People clinically suspected of having COPD should be referred for spirometry to confirm diagnosis

Evidence2Practice Ontario's tools for primary care are developed and delivered by the eHealth Centre of Excellence and the Centre for Effective Practice.

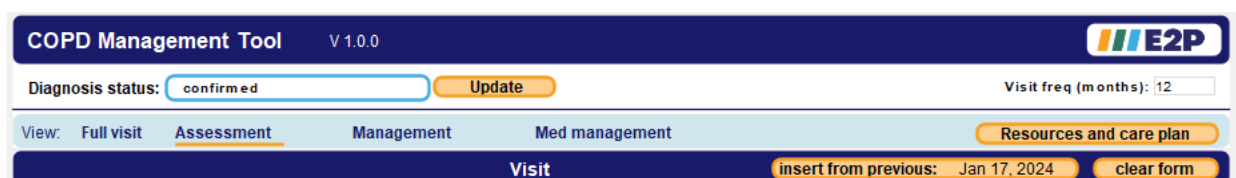
Taking Action

If spirometry is recommended as a course of action based on the patient's identified risk factors, the user can indicate that a referral has been sent, or that spirometry has been/will be done in-office. To support referrals a link is provided to the ocean health link map. To support in-office referrals, a quick message button function has been embedded into the form. This will send a message to the user identified by initials to book a spirometry. Both of these checkboxes will update the diagnosis status to **suspect**. If spirometry is not an option, users can continue to the COPD pathway using the unconfirmed checkbox. Users will be asked to identify a reason for declining to confirm with spirometry.

Launching Clinical Modules

The components related to the provision of mental health care have been broken into 4 modules, allowing for flexibility. These modules have form memory and will populate upon selecting the “insert from the previous” button.

The visit tool menu starts with Full Visit, Assessment, Lifestyle/Self-Management, Med Management, and Resources & Care Plan, these modules make up the visit portion of the tool and can be shown on their own by clicking on the individual buttons or can be viewed all together by clicking Full Visit, which is the default layout.



Assessment Module

Clinicians can document the reason for the visit, how the patient feels since the last visit, today's vitals, and COPD symptoms. A key feature embedded is the insert stamp functionality that stamps in information from pre-designed templates for COPD symptoms and is intended to save documentation time in an easy-to-use and accessible format. Using the text boxes in the vitals section will universally update those measurements in the patient's chart. Clicking the measurement label will launch a graph for historical values.

The degree of COPD-related disability depends on symptom severity. The E2P uses embedded tools to assist in measuring the degree of disability.

- 1) COPD Assessment Test
- 2) MRC Dyspnea Scale

Additionally, the tool supports capturing a history of acute exacerbations (timing, frequency, severity) and uses an algorithm in the background to measure the risk of future exacerbations. These elements combined with the spirometry results help to build a bigger picture to support the user in recommending a pharmacologic pathway for the patient.

Using the record exacerbation form

Clicking on the checkbox will automatically insert today's date. Right-click on the date field to change the date. The algorithm counts the number of exacerbations in the past year based on today's date, so while capturing information as accurately as possible is best – if specifics are unknown, it is still best to insert a date. The severity dropdown is also used to stratify those at risk and also offers opportunities to educate patients on what is considered an exacerbation.

The form will also show the last done date to assist in gathering the most relevant information (e.g. "Since X date, have you had any times where you've had to manage an exacerbation"). When accessory forms are used, the refresh button must be used to update the most recent vitals.

Management Module

The management module offers the opportunity to capture elements that were discussed during the visit. Users will also be able to review the patient's **immunization** record at a glance, this includes the influenza vaccine, pneumococcal, COVID, RSV, Shingles, and Tdap. Users can also indicate patients who are on **oxygen therapy** as well as initiate elements in the COPD action plan (part of the Care Plan).

This section also includes opportunities to document **lifestyle considerations**: the smoking status form (where users can update their smoking status as well as links to a resource for methods to quit), self-monitoring and management discussions, and physical therapy recommendations.

These sections also get included in the generate note feature that triggers once the visit has been completed and will quickly capture all your documentation into a concisely summarized visit note and copy it to the patient's chart.

The screenshot displays the 'E2P - COPD Management Visit Form PSS' interface. The form is organized into several sections:

- Diagnosis status:** Set to 'unconfirmed' with an 'Update' button and a note: 'Update diagnosis with spirometry to confirm diagnosis'. A 'Visit freq (months):' field is set to '12'.
- View:** Tabs for 'Full visit', 'Assessment', 'Management' (selected), and 'Med management'. A 'Resources and care plan' button is also present.
- Visit:** Includes an 'insert from previous:' dropdown set to 'Sep 9, 2025' and a 'clear form' button.
- Management:** Contains an 'Immunizations' section with a table of vaccine records:

Vaccine	Date	Dose(s)
Influenza (annual)	Sep 8, 2025	
Pneumococcal	Sep 8, 2025	
Covid vaccines(s)	Sep 9, 2025	1 dose(s)
RSV	Sep 9, 2025	
Shingles	Sep 8, 2025	
Tdap	Sep 9, 2025	
- Oxygen Therapy:** Includes a checkbox for 'Patient on oxygen therapy' and a 'Regular Oxygen' field set to 'L/min'. A warning icon and 'Increase oxygen (L/min) to' field are also present.
- Lifestyle considerations:** Includes a 'Smoking cessation' section with a 'Smoking status' dropdown (set to 'never done') and a 'discuss progress and methods to quit' checkbox. A link to 'Smoking Treatment for Ontario Patients' is provided.
- Self-monitoring and management:** Includes checkboxes for 'Counselled', 'Referred to pulmonary rehab program', and 'Counselled on daily activity routine'.
- Physical activity:** Includes a checkbox for 'Referred out for management'.
- Referrals and follow-up:** Includes a note: 'The visit form needs to be added to the chart first for the care plan to reflect latest updates'. A 'Resources and care plan' button and a link to 'Open health map' are also present.
- Footer:** Includes 'Usage analytics | Feedback', 'Generate summary note / Complete form' button, and 'Amplify Care terms and conditions' link.

Medications Module

The purpose of this section is to document **monitoring, adherence and response** to existing medications as well as **update the medication plan**. A link to the Canadian Thoracic Society (CTS) Guidelines for COPD is included at the top of this section to support users in categorizing the burden of the condition on the patient. This section will also pull in the patient's CAT score, dyspnea score, FEV ratio, and AECOPD score for the user to consider when initiating treatment.

A key feature in this section is the **medication reference tool**, which was created to provide more information concerning coverage, harm, monitoring, and when to consider dose reduction, etc. New to the reference tool is the opportunity to **COPY** the med name to bring back into PSS.

Medication Plan

Users have the option to allow the tool to categorize the patient's COPD burden of disease using an algorithm adapted from the CTS guidelines factoring in the patient's more pressing factor, the tool will generate a recommended path for pharmacologic treatment. Once the scores have all been populated, users can click on the "show recommended" button and trigger the tool to show the treatment options for the patients.

Alternatively, the user could also click the "show all" button and review all the pharmacologic treatment options. Once a decision has been made, this section also can launch the prescription writer directly from the tool.

Use the input text boxes to **PASTE** values from the medication reference tool and the PRESCRIBE button to launch the prescription writer.

Using the checkboxes alongside the treatment path (i.e. LAMA or LABA) will update the date the medication plan was last updated.

The COPD Action Plan and Prescription for flare-ups can be initiated from the visit form. A more detailed patient-facing version is included in the care plan.

The screenshot shows the 'Medication Plan' section with a 'last updated' timestamp. It includes tabs for 'SHORT-ACTING' and 'LONG-ACTING' medications. The 'LONG-ACTING' section has a 'show recommended long acting' button and a 'show all' button. Below this, there are input fields for 'CAT' (25), 'mMRC Dyspnea' (5), 'FEV1' (17), and 'AECOPD Risk' (Low risk). A note states: 'Only step down in therapy if it did not improve symptoms, health status declined, or the risk of adverse events outweighs the benefit.' The 'COPD Action Plan' section includes a 'Regular sputum colour' dropdown (white) and an 'Exacerbating factors' dropdown. A warning icon is present next to the text: 'If more short of breath than usual, increase puffs of 2 to 4 puffs per day, to a max of 2 times per day.' There is an 'Additional Notes' text area and a 'create prescription for COPD flare-ups' button at the bottom.

Referrals and Follow-up

This section allows for documentation regarding whether the patient was referred out for management including a link to the Care Plan and Resources Module.

The screenshot shows the 'Referrals and follow-up' section with a note: 'The visit form needs to be added to the chart first for the care plan to reflect latest updates'. There is a 'Resources and care plan' tab and a 'Generate summary note / Complete form' button. A link 'Open health map' is visible. At the bottom, there are logos for 'amplify care' and 'CEP', and a footer text: 'Evidence2Practice Ontario's tools for primary care are developed and delivered by Amplify Care (formerly the eHealth Centre of Excellence) and the Centre for Effective Practice.' There are also 'Discard' and 'Add to Notes' buttons.

Patient Care Plan and Resources Module

This module has been transformed into a consolidated care plan that includes a collection of curated resources for heart failure, diabetes, and prediabetes, anxiety disorders & depression, as well as COPD. This module is the same within each tool in the bundle, for more information, [click here](#).

New with this launch, in addition to COPD resources, is the COPD Action Plan and Prescription for Flare-Ups.

Overview of Usage Analytics

Please visit our website to review our [overview of usage analytics](#).

E2P brings together multi-disciplinary, cross-sector expertise under the joint leadership of the [Centre for Effective Practice](#), [Amplify Care](#), and [North York General Hospital](#). Funding and strategic guidance for E2P is provided by Ontario Health in support of Ontario's Digital First for Health Strategy.