Notes:

The Primary Sense software **does not make any changes** to the practice data. All data requests are read-only, and extracted data is not stored on the computer or server

The Extractor Installation must be completed before the Desktop Installs

Supported Operating Systems

Primary Sense is supported on the following Microsoft Windows® operating systems

Desktop	END of LIFE
Windows 11	The following operating systems are no longer
Windows 10	supported by Microsoft
Windows 8.1	 Windows 7 with Service Pack 1
Server	Windows Server 2008 R2with Service Pack 1
Windows Server 2022	Primary sense may run on these operating systems but is also not supported.
Windows Server 2019	We recommend you upgrade your operating
Windows Service 2016	system to continue to receive security and qual
Windows Server 2012 R2	updates.
Windows server 2012	

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Prepare for Installation – Medical Director

Make sure you read all the instructions prior to installation, any error in interpretation of these instructions may cause the installation to fail. If you have any questions prior to or during installation, please contact your Primary Health Network (PHN).

Configure Third Party Integration – Medical Director (Note – this step may have been done during installation of Primary Sense Extractor. In this case note the database credentials and move to the next step)
To install Primary Sense for Medical Director, you will need to run the SQL script below. This script will set up a
read only user account 'PHNUser' which will be used by Primary Sense Services to access your database.
Replace the <insert here="" password=""> text with a secure random password. (you will need this later make sure you keep this password)</insert>
Run the script on your Medical Director SQL Database using Microsoft SQL Management Studio.
USE [master] GO
Password used needs to be given to Practice Manager for use during Desktop and Services installations. CREATE LOGIN [PHNUser] WITH PASSWORD=N' <insert here="" password="">', DEFAULT_DATABASE=[master], DEFAULT_LANGUAGE=[us_english], CHECK_EXPIRATION=OFF, CHECK_POLICY=OFF GO</insert>
CREATE USER on HNC Database USE [HCN]
GO CREATE USER [PHNUser] FOR LOGIN [PHNUser] GO
ALTER USER [PHNUser] WITH DEFAULT_SCHEMA=[dbo] GO
Apply correct role to new user EXEC sp_addrolemember N'db_datareader', N'PHNUser'
GO CREATE USER on HNC_CONTENT Database USE [HCN_CONTENT]
GO CREATE USER [PHNUser] FOR LOGIN [PHNUser]
GO ALTER USER [PHNUser] WITH DEFAULT_SCHEMA=[dbo] GO
Apply correct role to new user EXEC sp_addrolemember N'db_datareader', N'PHNUser' GO
NB: You will need the user name : <u>PHNUser</u> and password above during the Primary Sense Desktop configuration.

Download Software

- 1. Download the Primary Sense Desktop installer using the link in the '**Welcome to Primary Sense**' email. Please note the msi is region (PHN) <u>specific</u>. Ensure the link you are using is from the correct email.
- 2. You will need to be logged in to Microsoft Windows with a **privileged user account** with sufficient authorisation to install applications, such as an administrator.
- 3. Run the *Primary Sense Desktop.msi* installer once it has completed downloading.

There is not much to see after this installation completes as the installation merely comprises a machine-wide installer which gets Primary Sense ready for individual user install.

4. Check that the installation was successful by opening up the list of installed applications and searching for Primary Sense.

Apps & features Manage optional features Manage app execution aliases Search, sort, and filter by drive. If you would like to uninstall or move an app, select it from the list. primary sense × Filter by: All drives ×	
Primary Sense Desktop Machine-Wide Installer 10.3 MB 13-May-19	Manage optional features Manage app execution aliases Search, sort, and filter by drive. If you would like to uninstall or move an app, select it from the list. primary sense × Sort by: Name ∨ Filter by: All drives ∨ Primary Sense Desktop Machine-Wide Installer 10.3 MB

Check Firewall and Antivirus Firewalls and antivirus software will interfere with the correct operation of Primary Sense You must allow the following domains through your firewall, and ensure Primary Sense is whitelisted in your antivirus. All domains will be available over a secure connection only (https)

Address *.primarysense.org.au

Note: code signing has been applied to all files, include the exe. We recommend whitelisting the exe at a certificate level by creating a rule in your antivirus software.

Check Folder Access

You must allow the Primary Sense software "read and write" access to the following folder and its subfolder in your antivirus. This applies to all users who will use Primary Sense software.

Folder C:\programdata\primary sense\

In C:\ProgramData\Primary Sense, right click on Properties. In the Security tab, check the permissions are enabled to give Users full control. Select Users> Edit> Select Full control > Select Apply

Note: This folder is only created on install and is often a cause of failure if it cannot be created or written to.

You are now ready to configure the database settings and set up the first user on this device. You will need the Practice credentials (Client ID & Secret located in the **Welcome to Primary Sense** email) and the database connection for Medical Director.

Setup

Logout as an administrator and then log back in as a user*

- 1. The Primary Sense Desktop will be installed automatically without any visible sign and then the Primary Sense Desktop setup window will open as soon as the installation completes
- 2. With the setup window open you are ready to configure the practice and database settings. This will need to be completed once for **each PC.**

*Terminal server / remote desktop setup: if you are using a terminal server / remote desktop setup, we recommend completing a 'force log-off' for all user sessions on the server in order to trigger the machine-wide install. The Primary Sense shortcut should automatically be created on user login.

Notes:

- If the setting pane does not open, or to access it in the future, it can be selected from your Windows Start Menu
- If it is not visible in your Start Menu, start typing "Primary" and the Primary Sense Desktop application should appear in the Start Menu search list
- To complete the setup for each PC, you will need to configure the practice and database setting once. This will configure the application for all users who use the PC

Configure Practice Settings

The Primary Sense Desktop setup window will appear, or double click Primary Sense settings icon to display the settings window.

Primary Sens	× se™ Settings nection Practitioner Advanced	Select the Practice tab and enter the practice credentials – these are located in the 'Welcome to Primary Sense' email you received. From the email:
Client ID Client Secret Practice Name Practice Software	Enter your practice client ID Enter your practice client secret Enter your practice token Enter your practice token	 a. Copy and paste the Client ID (practice ID) b. Copy and paste the Client Secret (practice password) c. Click the [] ellipses button
	<u>Q</u> K <u>Cancel</u>	It will take a moment to identify the practice details. <i>NB: When it has Authenticated the practice is</i> <i>identified, the Name and Software will be</i> <i>displayed. This cannot be changed. If the</i> <i>Authentication fails or if the Practice name or</i> <i>software is shown to be incorrect, please</i> <i>contact the PHN to set it up correctly.</i>

X	Select the Connection tab, then "change
Primary Sense™ Settings	database Connection."
Practice Connection Practitioner Advanced	Set up the Practice Software Database
Connection Method	Connection, as per the screenshot below
Change Database Connection	(this should reflect the settings in the
Best Practice <u>3</u> rd Party Support	Primary Sense Services - Extractor Setup).
<u>O</u> K <u>C</u> ancel	
Primary Sense™ Database Connection to Medical Director ? ×	In the Change Database Connection popup:
Data source:	a. Check the Server name and change if not correct: <server name="">\HCNSQL07</server>
Microsoft SQL Server (SqlClient) Change	b. Add the password that was created
Server name:	when you ran the SQL Script (STEP 1)
a pscis-md-win-se\HCNSQL07 V Refresh	c. Tick 'save my password'
Log on to the server	d. Ensure the database name is HCN
O Use Windows Authentication	e. Click 'Test Connection'
Use SQL Server Authentication	f. If succeeded, click ' OK '
User name: PHNUser	
D Password:	
C Save my password	NB: these settings will be configured automatically and should work for most
	installations. If the server or database are
Connect to a database	different, configure as required. Note that
Select or enter a database name:	you <u>must</u> connect using SQL Server
d HCN ~	Authentication method, using the read only
O Attach a database file:	user account created for the PHNUser Account.
Browse_	
Logical name:	
Advanced	Click the OK button to save the settings,
	otherwise click Cancel to exit the Settings window.
Test Connection OK Cancel	

Practitioner Settings	
× Primary Sense™ Settings	Make sure Medical Director is <u>open and</u> running.
Practice Connection Practitioner Advanced	Navigate to the Practitioner tab in Primary
Practitioner Select Practitioner	Sense, then select the name of the practitioner from the drop down list.
Alerts I Play Sound	It may take a moment to display all
Telemetry Send <u>u</u> sage data to Primary Sense	practitioners.
	If practitioners are not displayed in the list, check your database connection, and try again.
<u>O</u> K <u>C</u> ancel	Once setup, you do not need to change/select a practitioner if the PC already has Medical Director installed, as the Desktop will detect the currently logged in user.
× Primary Sense [™] Settings Practice Connection Practitioner Advanced Practitioner Alerts Dr A Practitioner Dr Ewan Huesami Dr I Feelgood Telemetry Practice Manager Raechel Receptionst Registered Nurse Sally Physio	NB: Practitioner List If the correct practitioner name is not listed, you will need to set up the practitioner in your practice software. Contact your practice software vendor for help on setting up a practitioner.
<u>Q</u> K <u>C</u> ancel	
× Primary Sense™ Settings Practice Connection Practitioner Advanced	Practitioner Selected Once you have selected the correct practitioner same, you will be asked to confirm your choice.
Settings Are you sure that you want to select "Dr A Practitioner" as the practitioner?	Click Yes to confirm or No to re-select a different practitioner.
IMPORTANT: The correct practitioner must be selected before using this software.	
OK Cancel	
<u> </u>	

The following practitioner settings are also available:		
Play Sound	A beep sound is played when a medication alert is presented	
Pop to Front Medication alerts are displayed on top of other windows whenpresented		
Send usage data to Error details are sent to Primary Sense to help improve the software		
Primary Sense		
These settings are stored in the user's Windows profile and are copied to any computer if Roaming User		
Profiles are set up on your network		

Primary Sens Practice Conn	e™ Settings ection Practitioner Advanced	The Command Timeout and Environment settings should only be changed if directed to by Primary Sense support staff. These are set to the following defaults
Command <u>T</u> imeout <u>E</u> nvironment Demo Mode	300 Seconds Production Image: Constraint of the second	Command Timeout Environment300 Seconds ProductionClick the OK button to save your settings, otherwise click Cancel to exit the Settings window
	OK <u>C</u> ancel	

o ensure that	Primary Sense Desktop starts e	very time that you logon, you will need to add a
hortcut to it in	your startup folder.First locate	the Primary Sense Icon on your desktop
		Now right click on the icon and click <i>Copy</i>
1	Open	
Prim Sen	Open file location	
Jen .	Troubleshoot compatibility	-
	Pin to taskbar	me
त्व	Compare with Araxis Merge	
R i386	Queue for Comparison	
	Restore previous versions	op
	Send to >	
1	Cut	↑
R x64	Сору	
	Create shortcut	εc,
	Delete	q
	Rename	03
Reboo	Properties	ne

		Click on the Start Button, in the search box	
All Apps Documents Web More	🚯 go	type in "Run" and press the Enter key	
Best match			
📾 Run _{App}			
Apps	Run		
Command Prompt >	Арр		
Settings	C Open		
Run programs made for previous	Open file location		
versions of windows	🖉 Pin to Start		
Allow local PowerShell scripts to run without signing	🔊 Pin to taskbar		
Search work and web			
,O run 3 - See work and web results >			
,O run 3 online →	1		
,Q run →			
O run 2 >			
P			
		In the Run box type "shell:startup" and press	
💷 Run	×	the enter key	
		the enter key	
Type the name of a pro	ogram, folder, document, or Internet		
resource, and Window	s will open it for you.		
Open: shell:startup	~		
OK	Constant		
ОК	Cancel <u>B</u> rowse		
AppData & Roaming & Microsoft & Wi	ndows > Start Menu > Programs > Startup		
~		You should now be presented with your	
Date mo	dified Type Size	startup folder	
	This folder is empty.		
		Copy the Primary Sense Icon in to the Startup	
•		folder.	
Primary Sense			

Verify Setup	
Image: Settings Alerts Image: Verify Settings Image: Settings Image: Help F1 Image: Provide Feedback Patients	 Right-click the notification icon and click Overify Settings to verify: The latest version of Primary Sense Desktop is installed Connection to the practice software database is successful Connection to Primary Sense servers/API is successful
Completed Time Category 10:49 AM Info 10:49 AM Info 10:49 AM Info 10:49 AM Success 10:49 AM Info 10:49 AM Success 10:49 AM Info Verifying API connection 10:49 AM Success API connection successful (State = Open) 10:49 AM Success API connection successful ("Primary Sense" API [Version 0.9.1 10:49 AM Success Verification completed	Results of the verification tests will be displayed in a log list window. Click the Log File button to open the daily log file in the default text editor. Double-click entries in the log list to display more details, for example to view an error log entry. If errors are present, consult the <u>troubleshooting</u> <u>guide</u> for further assistance.
Log File <u>C</u> lose	

Updates

When the *Primary Sense Desktop* application starts, it will automatically check to see if an update is available. If an update is available, the update will beapplied automatically.

Troubleshooting

<u>Troubleshooting guide</u> – detailed troubleshooting steps and screenshots are available in the troubleshooting guide.

Quick troubleshooting steps:

- If the database connection fails, use the Database Connection settings to set up and test the database connection.
- If the Primary Sense API connection fails, check your network, internet connection, Firewall and Antivirus.
- If Primary Sense is using excessive database resources or otherwise causing an issue, please right-click and select Exit to close the application and contact the PHN.

Recommendations

Primary Sense recommends the following:

- Run Windows Update after installation to ensure all security and quality updates are installed.
- Install the latest available version of the <u>Microsoft .Net Framework</u>.
- Ensure your system backup software and processes are in place and working correctly.