Clinics implementing a physician office system (EMR) are in the role of project manager and need to coordinate the work of a number of vendors and trades to complete the prerequisites for the implementation of an EMR. The number of vendors and trades that each clinic will use will vary. This pre go-live checklist sets out typical vendors and trades that will be involved. While it does not imply that each vendor must be involved, it is also highly recommended that you acquire the services of reputable IT support vendor, who will be able to provide advice and assistance throughout the implementation and operation of the EMR.

Prior to implementing your EMR, it makes sense to review and assess the state of the items and functions to which you and your vendors have agreed. Then both the clinic and the EMR vendor will be aware of the state of readiness for EMR implementation and if all prerequisites have been completed before you provide approval to your EMR vendor to proceed.

**Note**: Roman numerals in red in the Responsibility column are references to the abbreviations/ definitions at the end of the document

Clinic Name	
<b>Pre Go-Live Review Date</b>	
Go-Live Date	

#### **Hardware / Software**

ltem	Responsibility Vendor* or Clinic	Completed or Target Date	Notes/Comments
Hardware ordering	Clinic with advice from IT iii and EMR Vendors i		
Workstations	Clinic		
Printers	Clinic		
Multi-function printer	Clinic		
Scanners	Clinic		
Fax	Clinic		
Other e.g. tablets	Clinic		
Hardware delivery	<b>Hdwr</b> iv Vendor		
Workstations	Hdwr		
Printers	Hdwr		
Multi-function printer	Hdwr		
Scanners	Hdwr		
Fax	Hdwr		
Other	Hdwr		
Hardware installation/configuration	Hdwr iv Vendor with assistance of IT iii Vendor		
Installation date(s) confirmed	Hdwr		
Installer confirmed	Hdwr		

Clinic closed or patient load adjusted	Clinic	
Additional software to be installed		
Office Productivity Software confirmed and ordered (if applicable)	<b>OA</b> ii Vendor with advice from IT iii and EMR i Vendors	
E-mail solution/set-up confirmed	<b>OA</b> ii Vendor	
Other software requirements confirmed and ordered (if applicable)	Clinic with advice from IT iii and EMR i Vendors	
Consumables	Clinic	
Labels	Clinic	
Printer Toner	Clinic	

## **Network / Internet / Software**

ltem	Responsibility Vendor* or Clinic	Completed or Target Date	Comments
Internet			
Site Assessment completed	<b>ISP</b> viii and IT iii Vendors		
Internet connectivity requirements confirmed	ISP <mark>viii</mark> Vendor		
Internet line ordered	Clinic		
Installation date confirmed	<b>ISP viii</b> Vendor		
Network and electrical			
Network lines Installed (if applicable)	<b>Net v</b> Vendor		
Electrical outlets installed (if applicable)	Elec vi		
Outgoing EMR access if clinic chooses to license for read only access for data retention	Clinic and Prev EMR ix Vendor		
Access requirements identified	Clinic		
Access solution confirmed	<b>Prev. EMR ix</b> Vendor/Clinic		
Solution implementation	Prev. EMR ix Vendor/Clinic		

## **Data Migration**

ltem	Responsibility Vendor * or Clinic	Completed or Target Date	Comments
Demographic Data (Alberta Health)			
Request submitted to Alberta Heal	ch <b>Clinic</b> with advice from EMR i Vendor		

ltem	Responsibility Vendor * or Clinic	Completed or Target Date	Comments
Confirmation obtained	Clinic		
Demographic data delivered	Clinic		
Demographic data loaded	<b>EMR</b> i Vendor		
Demographic data from previous EMR, if clinic chooses to use its previous demographic information instead of using billing data from Alberta Health	Prev EMR ix Vendor		
Request submitted to outgoing vendor	Clinic		
Confirmation obtained	Clinic		
Demographic data delivered	Prev EMR ix Vendor		
Demographic data loaded	<b>New EMR i</b> Vendor		
Clinic review / Sign-off	Clinic		
Patient Data			
Initial extract requested (Sample)	Clinic		
Confirmation obtained	Clinic		
Initial extract delivered	Prev EMR ix Vendor		
Initial extract loaded/imported	New EMR i Vendor		
Initial extract reviewed/Signed-off	Clinic		
Final extract requested	Clinic		
Confirmation obtained	Clinic		
Final extract delivered	Prev EMR ix Vendor		
Final extract loaded/imported	New EMR i Vendor		
Final import reviewed/Signed-off	Clinic		

# **Physician Office System Solution**

Item	Responsibility Vendor* or Clinic	Completed or Target Date	Comments
Alberta Health Billing			
Forms for new business account numbers completed and submitted	Clinic/EMR i Vendor		
Forms for new Submitter Prefix completed and submitted	Clinic/EMR i Vendor		
Confirmation of new business account numbers received from Alberta Health	Clinic		
Confirmation of new Submitter Prefix received from Alberta Health	Clinic		
Billing configuration completed	<b>EMR</b> i Vendor		

Item	Responsibility Vendor* or Clinic	Completed or Target Date	Comments
Workers' Compensation Board (WCB)			
WCB configuration completed	<b>EMR</b> i Vendor		
Electronic delivery of Labs and DI Text Reports			
Alberta Health Services (AHS) ICC eDelivery subscription form completed and submitted	Clinic/EMR i Vendor		
Confirmation received from AHS ICC	Clinic/EMR i Vendor		
Custom forms			
Custom forms required for go-live identified	Clinic/EMR i Vendor		
Confirmation custom form will be available for go-live	<b>EMR</b> i Vendor		
Business continuity plan (BCP)	Clinic		
BCP Setup/Training	EMR i Vendor/ Clinic		
Remote access			
Remote access requirements identified	Clinic		
Remote access setup	EMR i and IT iii Vendors		
Remote backup			
Set up and testing of remote back up	Clinic and BU vii Vendor with assistance from EMR i Vendor		_

# **Training**

Item	Responsibility Vendor* or Clinic	Completed or Target Date	Comments
Workflow			
Workflow assessment completed	EMR i Vendor/Clinic		
Gaps identified	EMR i Vendor/Clinic		
Training requirements identified	EMR i Vendor/Clinic		
Training			
Super user(s) identified	Clinic		
Training plan completed	<b>EMR</b> i Vendor		
Training date(s) confirmed	EMR i Vendor/Clinic		
Trainer(s) booked	EMR i Vendor		
Clinic closed or patient load adjusted	Clinic		
Clinic staff scheduled	Clinic		

### Other

ltem		Responsibility Vendor* or Clinic	Completed or Target Date	Comments	
Privacy Impact Assessment (PIA)		Clinic			
PIA completed and su OIPC	PIA completed and submitted to OIPC				
Information Manager Agreement (IMA) signed with Vendors (IMA required where vendor has access to health information)		Clinic			
Netcare and PIN System to	o System	Clinic			
Provincial Organization Assessment (pORA) fil Netcare		Clinic			
Access to Netcare Portal		Clinic/EMR i Vendor and possibly Net v Vendor if wireless			
Back-up/Back-out plan		Clinic			
Back-up and/or back-or identified and agreed	-	Clinic			
	Post-Go-Live Service is requested by clinic from vendor if deemed necessary				
Decision Proceed:					
Proceed with Go-Live					
Comments					
Do Not Proceed:					
Revised Go-Live Date					
Comments					
Signature		Sig	nature		
[Print name] Lead Physician		[Pri	[Print name] Clinic Manager/Clinic Project Lead		

Signature

[Print name] Vendor Project Manager

- \* In a multi vendor environment where a clinic may have the:
  - physician office system (EMR) coming from one vendor;
  - computer hardware e.g. workstations and printers coming from a different vendor; and
  - electrical wiring done by a third company;

#### **Abbreviations/ Definition**

The following abbreviations are being used to distinguish which vendor or trade is likely responsible to do or provide the Item. In cases where more than one vendor or trade may be responsible, both or all are listed and the clinic will need to ensure there is a clear understanding of which vendor and trade is responsible for each component of the Item:

- i) EMR (EMR) vendor (EMR) EMR is defined as billing, scheduling and EMR modules and includes diagnostic test result delivery through an interface
- ii) Office automation (OA) vendor supplies and supports office automation applications like word processing, email, spreadsheets
- iii) Information technology (IT) support vendor maintains and supports computer hardware, ensures that updates are done to operating system, firewall, antivirus software, and ensures that settings on wireless network are secure
- iv) Hardware (Hdwr) vendor supplies and may initially install workstations, printers, scanners, faxes. This vendor may also supply uninterruptable power supply (UPS).
- v) Network (Net) vendor cables the clinic to provide access from the server to the workstations, printers, scanners, faxes, etc. and to the Internet. May instead install a wireless network or both. This vendor may also supply routers, hubs, gateway, firewall or be from a separate vendor.
- vi) Electrician (Elec) trades person that wires the clinic to have power supply at required locations.
- vii) Remote backup (BU) vendor if the clinic is using a local server to store health information, it may choose to use a third party vendor to provide remote (duplicate) backup of data. This service is sometimes offered as a separate service by the EMR vendor.
- viii) Internet service provider (ISP) vendor provides connection to the Internet.
- ix) Previous EMR (Prev EMR) vendor if clinic previously used an EMR and is moving to a different EMR and some data transfer is going to be done from the outgoing EMR to the new one, this is the vendor of the outgoing EMR.