## 1 RFP

# REQUEST FOR PROPOSAL: Electronic Medical Record ("EMR")

2/28/2022



Community Bridges, Inc. (CBI) 1855 W. Baseline Rd. Suite 101 Mesa, AZ 85202

Phone: (480) 481-7566 Fax: (480) 831-7563

## Community Bridges Inc.

## **Request for Proposal**

#### 7/16/2021

To Whom It May Concern:

About Community Bridges, Inc.

Community Bridges, Inc. (CBI) is a non-profit agency that provides integrated care across the state of Arizona. CBI's mission is to maintain the dignity of human life and CBI's purpose it to be an agent of positive change in our communities. Since 1982, CBI has lived this mission and purpose and have grown from a single alcohol reception center in Mesa, Arizona to having a full continuum of services including outreach for individuals experiencing homelessness, patient centered medical homes, medication assisted treatment, opioid treatment programs (OTP), mobile crisis services, 23-hour crisis observation units, subacute inpatient units (both psychiatric and medical detox), and behavioral health residential facilities. We have specialty programs for individuals with Serious Mental Illness, including Assertive Community Treatment (ACT) and Forensic ACT teams, specialty programs for women and children, veterans, and adolescents. Our primary market is Medicaid (operated by the Arizona Health Care Cost Containment System, or AHCCCS) with growth in the other governmental agencies, commercial and Medicare markets. AHCCCS also provides multiple funding streams for behavioral health (BH) and substance use disorder (SUD) services including federal block grant funds and state only non-Medicaid funds. AHCCCS divides the state into 3 primary geographic service areas (GSAs) - Northern, Central, and Southern. CBI operates programs in all 3 GSAs and provides services to children, adolescents, and adults. In addition, CBI provides community outreach programs through grants. Little Colorado Behavioral Health Centers is a subsidiary of CBI that includes two behavioral health outpatient locations in Northern Arizona. LCBH provides BH and SUD services to children, adolescents and adults. Our goal through the RFP is to identify an EMR vendor that can support CBIs various lines of business and more importantly support CBI's goal of providing quality care to the individuals we serve through the continuum of care.

#### CBI Locations and Programs:

Northern AZ: Mobile Crisis, Residential (3 locations), Outpatient (5 locations), Opioid Treatment Program (OTP) (1 location)

Central AZ (includes Maricopa County): Outreach, Patient Centered Medical Home (PCMH) (3 locations), OTP (1 locations), 23-hour crisis observation (4 locations) Residential (1 location), Inpatient (6 locations)

Southern AZ: Outreach, Mobile crisis, PCMH (1 Location), 23-hour crisis observation (1 location), Residential (5 locations), Inpatient (1 location)

Total Clients Served Annually	Total Staff
106,688	1,500

To meet the deadline for the initial approval, all responses to this RFP must be received electronically by 5:00 PM (AZ) on 8/6/2021 (Extended to 8/13/2021) to RFP@cbridges.com. All vendors intending to submit a response are requested to submit a letter of intent along with any questions they may have by 5:00 PM (AZ) on 7/20/2021 (Extended to 7/23/2021). All questions from all vendors will be consolidated and answered in writing and posted on the CBI website by 5:00 PM (AZ) on 7/27/2021. Vendors will review the information posted and communicate any requested changes or updates in writing. Questions and completed responses should be sent to:

**Email Address:** RFP@cbridges.com, Attn: Brenda Benage, Chief Business Officer, Community Bridges, Inc.

#### **Terms and Instructions:**

Timeline	
Process	Deadline
Issue RFP	7/16/2021
Intent to Respond Due	<del>7/20/2021;</del> <mark>7/23/2021</mark>
Written Questions Due	<del>7/20/2021</del> ; <del>7/23/2021</del>
Responses Posted	7/27/2021
RFP Responses Due	8 <del>/6/2021</del> ; 8/13/2021
Vendor of Choice Selected	<del>9/17/</del> 2021; <mark>3/31/2022</mark>

#### Letter of Intent to Respond

Community Bridges, Inc. (CBI) asks that all vendors email a letter of intent declaring their intention to respond to this RFP by the given deadline. The e-mail should be sent to **RFP@cbridges.com** and received no later than 7/20/2021. Please include the words "**RFP: Intent to Respond**" in the subject line.

#### **Deadline for Response**

Interested vendors must submit an electronic copy of their proposed solution to RFP@cbridges.com, Attn: Brenda Benage, Chief Business Officer no later than 5:00 PM AZ on 8/6/2021 (Extended to 8/13/2021). Submissions will be confirmed by reply email. <u>Late proposals will not be evaluated.</u>

#### **Submission Process and Requirements**

Responses shall be submitted in PDF format and sent using electronic mail. Send your response to: RFP@cbridges.com by the date and time specified above. Receipt will be acknowledged via email. Please include the words "RFP: Vendor Response" in the subject line.

Vendors should organize their proposals as defined below to ensure consistency and to facilitate the evaluation of all responses. All the sections listed below must be included in the proposal, in the order presented, with the Section Number listed. The responses shall be submitted in the following format:

- Section 1.0 Executive Summary (provide a concise summary of the products and services proposed)
- Section 1.1 Vendor Profile and References (provide answers using the template and instructions below)
- Section 1.2 Product Specifications (provide answers using the template and instructions below)
- Section 1.3 Implementation Plan (provide a high-level implementation plan with estimated timeline)
- Section 1.4 Security and Technology (provide a list of hardware requirements and configuration options [client/server, SaaS, etc.])

- Section 1.5 Additional Specification (provide answers using the template and instructions below)
- Section 1.6 Specialty Specific Requirements (provide answers using the template and instructions below)
- Section 1.7 Patient Scenarios (provide answers using the template and instructions below)
- Section 1.8 Cost Estimate (provide answers using the template and instructions below)

#### **General Conditions**

Community Bridges, Inc. is not obligated to any course of action as the result of this RFP. Issuance of this RFP does not constitute a commitment by Community Bridges, Inc. to award any contract.

The Community Bridges, Inc. is not responsible for any costs incurred by any vendor or their partners in the RFP response preparation or presentation.

Information submitted in response to this RFP will become the property of Community Bridges, Inc.

All responses will be kept private from other vendors.

Community Bridges, Inc. reserves the right to modify this RFP at any time and reserves the right to reject any and all responses to this RFP, in whole or in part, at any time.

This RFP and all associated documents, including but not limited to: amendments, written answers to questions, updates are located on the CBI website. It is the vendor's responsibility to monitor the CBI website for any updates, amendments, or changes to this RFP.

#### Final Selection

To be considered a qualified Respondent, vendor must respond to all requirements in the RFP. In addition, the following criteria will be numerically weighted and scored as part of the evaluation:

Criteria	Performance Weight	Points
<ol> <li>Content and functionality (including reporting);</li> </ol>	40%	40 points
<ul> <li>Respondent's ability to provide a level of service sufficient to meet CBI's needs, as stated in response to the Scope of Services and individual Demonstrations.</li> </ul>		
2. Cost/Pricing	20%	20 points
References      Extent and success of previous work     Respondent has provided to     organizations similar in nature and     size to CBI, as determined by CBI     contact with listed references	10%	10 points
4. Security and Technology	10%	10 points
5. Implementation	10%	10 points
6. Customer Service Approach	10%	10 points

#### 1.1 VENDOR PROFILE AND REFERENCES

Using the template below, please provide the requested information on your organization. Please also include a list of three (3) verifiable references, all of whom can comment on relevant experience. Each should have a working relationship of 3+ years. References similar to Community Bridges Inc. (CBI) in size and nature are preferred. Include group name, contact name and a telephone number and e-mail for each reference. Your response to a specific item may be attached to this section as an additional page if necessary.

General	
Name	Click here to enter text.
Address (Headquarters)	Click here to enter text.
Address Continued	Click here to enter text.
Main Telephone Number	Click here to enter text.
Website	Click here to enter text.
Publicly Traded or Privately Held	Click here to enter text.
Parent Company (if applicable)	
Name	Click here to enter text.
Address	Click here to enter text.
Address Continued	Click here to enter text.
Telephone Number	Click here to enter text.
Main Contact	
Name	Click here to enter text.
Title	Click here to enter text.
Address	Click here to enter text.
Address Continued	Click here to enter text.
Telephone Number	Click here to enter text.
Fax Number	Click here to enter text.
Email Address	Click here to enter text.
References	
List of three (3) verifiable references, all of whom can comment on relevant experience.	Click here to enter text.
<ul> <li>Each should have a working relationship of 3+ years.</li> </ul>	
<ul> <li>References similar to Community Bridges Inc. (CBI) in size and nature are preferred.</li> </ul>	
- Include group name, contact name and a telephone	
number and e-mail for each reference.	
Market Data	
Number of years as EHR vendor	Click here to enter text.
•	
Number of live sites	Click here to enter text.
Breakdown of sites by provider # (1-5, 6-9, >10)	Click here to enter text.

Number of new EHR installations over the last 3 years?	Click here to enter text.
What is the percentage of vendor-provided installs vs. outsourced to 3rd party companies?	Click here to enter text.
Breakdown of sites by specialty	Click here to enter text.
Size of existing user base	Click here to enter text.
Does the product have a State of Arizona presence? If so, # of install sites by specialty and size; list of Arizona customers reference by sites.	Click here to enter text.
What is the current implementation timeframe when using only vendor-supplied resources?	Click here to enter text.
Number and percentage of sites in 3 years that did not get installed four (4) months after signing contract?	Click here to enter text.
How many organizations have de-installed any vendor systems over the past two (2) years? Please specify which systems and why?	Click here to enter text.
What is your EHR customer retention for the years 2019, 2020, and 2021?	Click here to enter text.
Total FTEs Last Year	Click here to enter text.
Total FTEs This Year	Click here to enter text.
Explain how your company is planning to meet the increase in demand for your EHR product (including implementation, training, and support) over the next five (5) years.	Click here to enter text.

#### 1.2 PRODUCT SPECIFICATIONS

1.2 PRODUCT SPECIFICATIONS	
1. Product Information	
1.1 Product name and version#	Click here to enter text.
1.2 When is your next version release?	Click here to enter text.
1.3 Is it a Client Server, ASP or hosted model?	Click here to enter text.
1.4 Does the product include a patient portal	Click here to enter text.
1.5 Disclosure of product acquisition from another company	Click here to enter text.
<ul> <li>If yes, when, name of company and year of acquisition</li> </ul>	Click here to enter text.
<ul> <li>Identification if product is comprehensive or modular</li> </ul>	Click here to enter text.
<ul> <li>If modular, what are the core product elements and dependencies for each. Provide technical specifications and requirements for use</li> </ul>	Click here to enter text.
2. Reporting Capabilities	
2.1 Ability to customize reports	Click here to enter text.
2.2 Provide a list of reports available with product at sale	Click here to enter text.
2.3 If a report information be exported to CSV or comma text delimited format	Click here to enter text.
2.4 The underlying reporting platform (Webi, Cognos, etc.)	Click here to enter text.
2.5 If data schema changes allowed (if its cloud based, elaborate)	Click here to enter text.
3. Licensure and Configuration	
3.1 How is the product licensed?	Click here to enter text.
3.2 Are licenses purchased per user?	Click here to enter text.
3.3 Define 'user' if it relates to the licensing model (i.e., FTE MD, all clinical staff, etc.).	Click here to enter text.
3.4 How does the system licensing account for residents, part time clinicians, and midlevel providers?	Click here to enter text.
3.5 Can user licenses be reassigned when a workforce member leaves?	Click here to enter text.
3.6 If licensing is determined per workstation, do handheld devices count towards this licensing?	Click here to enter text.
3.7 Is system access based on individual licensing, concurrent, or both?	Click here to enter text.
3.8 What does each license provide?	Click here to enter text.
3.9 For modular systems, does each module require a unique license?	Click here to enter text.

3.10 In concurrent licensing systems, when are licenses released by the system (i.e., when the workstation is idle, locked, or only when user logs off)?

Click here to enter text.

logs off)?	
4. Product Content	
4.1 Confirm content exists for the following:	Click here to enter text.
<ul> <li>Inpatient psychiatric</li> </ul>	Click here to enter text.
<ul> <li>Inpatient detoxification</li> </ul>	Click here to enter text.
<ul> <li>Behavioral health residential</li> </ul>	Click here to enter text.
<ul> <li>Behavioral health 23-hour crisis observation/stabilization</li> </ul>	Click here to enter text.
<ul> <li>Bed Boards</li> </ul>	Click here to enter text.
<ul> <li>Medication administration/reconciliation</li> </ul>	Click here to enter text.
4.2 Patient Centered Medical Homes	Click here to enter text.
<ul> <li>Physical Health</li> </ul>	Click here to enter text.
<ul> <li>Psychiatric care</li> </ul>	Click here to enter text.
<ul> <li>Addiction treatment (e.g. MAT)</li> </ul>	Click here to enter text.
<ul> <li>Opioid Treatment Programs (e.g. methadone)</li> </ul>	Click here to enter text.
4.3 If content doesn't exist for any of the above areas, please describe how the vendor will meet the documentation, billing, and reporting needs for CBI.	Click here to enter text.
4.4 ASAM, LOCUS and CALOCUS integration: describe how to access and how assessments are integrated into the product	Click here to enter text.
4.5 Describe ability to customize forms and create forms including impact on customized reporting	Click here to enter text.
4.6 Describe efficiencies and data integration across fields allowing for points of information to be in synch across forms and programs.	Click here to enter text.

5. Product Functionality	
5.1 Describe systems ability to capture patient eligibility data, maintain eligibility segments and historical payor data	
5.2 Describe ability to assign proper payor to patient to a claim based on eligibility segments for complex billing rules (e.g. 1st 24 hours billed to one payer and 2nd 24 hours billed to another payer	Click here to enter text.
5.3 Describe ability to load value-based contracts	Click here to enter text.
5.4 Describe the system's ability to manage complex rate structures	Click here to enter text.
5.5 Describe the system's ability to manage case management services as well as other roll up services for billing and posting payments	Click here to enter text.
5.6 Describe systems ability to export/import 837/835 files	Click here to enter text.
5.7 Describe systems ability to export/import 270/271 files	Click here to enter text.
5.8 Are the canned reports to include contract values as well as billed charges?	Click here to enter text.
5.9 Describe product ability to assign and monitor caseloads by discipline and team	Click here to enter text.
5.10 Describe tasking functionality: how tasks are assigned, reporting availability for tasking, who can see tasks and the ability to assign delegates to tasking	Click here to enter text.
5.11 Describe scheduling functions and associated reports	Click here to enter text.
5.12 Describe functionality allowing for patients to move through various programs and levels of care, maintaining integrity of treating diagnosis (may be different in programs – needs to be associated with proper billing)	Click here to enter text.
5.13 Describe products medication inventory tracking and functionality	Click here to enter text.
5.14 Describe the medical record export function – both CCDA and entire medical record	Click here to enter text.
5.15 Describe authorization functionality to include tracking across patient episode of care and ability to perform concurrent review	Click here to enter text.
5.16 Describe the products ability to create notifications of admissions to payers and ability to generate authorization packet that can be exported to payers	Click here to enter text.
5.17 What options exist when internet is not available in rural/remote areas	Click here to enter text.

5.18 Describe products ability to be configured for multiple lines of business (e.g. tax id's) and any impact on pricing.	
5.19 Describe the telehealth functionality in the product – include if it is a platform integrated into the product or an add on product through a 3 <sup>rd</sup> party vendor.	Click here to enter text.
<ul> <li>Does the telehealth platform integrate with the scheduling system?</li> </ul>	Click here to enter text.
<ul> <li>Does the telehealth platform allow for group counseling visits (up to 17 people in the same session)? If not, what is the maximum number of simultaneous participants?</li> </ul>	Click here to enter text.
6. APIs and Equipment Interface	
6.1 Please explain:	
<ul> <li>Ability to integrate with 3<sup>rd</sup> party products</li> </ul>	Click here to enter text.
<ul> <li>Ability to use Single Sign On (SS0)</li> <li>authentication</li> </ul>	Click here to enter text.
adilonidation	
<ul> <li>Ability to interface with vitals machines,</li> <li>EKG and signature pads</li> </ul>	Click here to enter text.
<ul> <li>Describe compatibility with tablets, smart phones and wearables</li> </ul>	Click here to enter text.
<ul> <li>Describe how the product can interface with the state's HIE. If there are associated costs: including in pricing section</li> </ul>	Click here to enter text.
<ul> <li>Describe how the product can interface with Apriss, CDPMP and other states' prescription monitoring programs.</li> </ul>	Click here to enter text.
7. Product Enhancements	
7.1 Please explain:	
<ul> <li>Frequency of Vendor enhancements</li> </ul>	Click here to enter text.
<ul> <li>How are client's notified of enhancements/upgrades</li> </ul>	Click here to enter text.
Will customer be able to test product prior to upgrade acceptance?	Click here to enter text.
<ul> <li>If the customer wants to add an enhancement, describe the process (including timeframes) and pricing</li> </ul>	Click here to enter text.
Will customer requested enhancements be shared with other customers?	Click here to enter text.
Will customer be required to take enhancements not needed or detrimental to business workflow and use?	Click here to enter text.

<ul> <li>Will training be provided on product</li> </ul>	Click here to enter text.
upgrades or enhancement by Vendor?	
8. Contract Terms and Vendor Guarantees	
8.1 Will customer be able to perform testing and confirmation of product readiness prior to Go Live?	Click here to enter text.
8.2 Will Vendor conduct a post Go Live assessment?	Click here to enter text.
8.3 Describe Vendor obligation for problem resolution not met in certain timeline	Click here to enter text.
8.4 Describe Vendor obligation for upgrades/enhancements that cause system issues	Click here to enter text.
8.5 Describe Vendor obligation for poorly conducted training or delivery of inadequate materials	Click here to enter text.
8.6 Describe Vendor obligations of implementation timeline not met due to vendor issues	Click here to enter text.
8.7 Describe Vendor obligations for product functionality that does not exist at time of implementation	Click here to enter text.
8.8 Describe Vendor obligation for regulatory compliance (e.g. federal, state	Click here to enter text.
8.9 Describe the process to be followed when "sunsetting" this product	Click here to enter text.
9. Customer Service and Adaptability	
9.1 Describe Vendor approach to customer service from implementation, go-live, and post go-live to include	Click here to enter text.
- Service levels	Click here to enter text.
<ul> <li>Client engagement</li> </ul>	Click here to enter text.
<ul> <li>Adaptability to meet client unique needs</li> </ul>	Click here to enter text.
<ul> <li>Investment in understanding client's lines of business and EMR needs</li> </ul>	Click here to enter text.
10. ONC-ATCB Certification	
10.1 Is the product ONC-ATCB certified?	Click here to enter text.
10.2 Version and Year of Certification	Click here to enter text.
10.3 Certified as Comprehensive or Modular?	Click here to enter text.
10.4 Please describe the product compliance for the 21st Century Cures Act	Click here to enter text.
11. Meaningful Use	

11.1 Are the modules necessary to meet each of the menu set objectives included in the attached pricing, or are they sold separately at an additional cost?	Click here to enter text.
11.2 Do you have a guarantee the product will meet the current standards and future standards?	Click here to enter text.
12. Additional Information	
12.1 Timeframe to receive demonstration of product	Click here to enter text.
12.2 Is a demo copy available prior to purchasing?	Click here to enter text.
12.3 Onsite implementation or remote?	Click here to enter text.
12.4 Training sites	Click here to enter text.
12.5 Training options (train-the-trainer, # hours all staff)	Click here to enter text.
12.6 Has your company acquired, been acquired, merged with other organizations, or had any "change in control" events within the last five (5) years? (If yes, please provide details.)	Click here to enter text.
12.7 Is your company planning to acquire, be acquired, merge with other organizations, or have any "change in control" events within the next five (5) years? (If yes, please provide details.)	Click here to enter text.
12.8 Does your company use resellers to distribute your product(s)?	Click here to enter text.
12.9 If yes, please answer the following: ○ What is your reseller structure? ○ Who are your resellers who are authorized to sell within Arizona? If no, please answer the following: ○ What is your distribution and sales structure?	Click here to enter text.
12.10 Please provide information on any outstanding lawsuits or judgments within the last five (5) years. Please indicate any cases that you cannot respond to as they were settled with a non-disclosure clause.	Click here to enter text.

## 1.3 IMPLEMENTATION PLAN

1. Implementation	
1.1 Provide an overview of the Implementation process	Click here to enter text.
1.2 Does Vendor perform workflow assessment and will resulting documentation be shared?	Click here to enter text.

2. Training/Testing	
2.1 Describe how non-Production environments are stood up and maintained	Click here to enter text.
2.2 Will a non-Production environment be used for testing and training?	Click here to enter text.
2.3 Describe the learning programs and any associated certifications specific to the product.	Click here to enter text.
2.4 What types of on-line training is available: videos, webbased training, live facilitation?	Click here to enter text.
2.5 What type of training documents will be provided at implementation and on-going?	Click here to enter text.
<ul> <li>Include the number of days for training.</li> </ul>	Click here to enter text.
2.6 Will Super Users be trained by Vendor at implementation and on-going?	Click here to enter text.
2.7 Are implementation training costs identified in contract v. on-going training?	Click here to enter text.
2.8 Will Vendor provide readiness assessment documents prior to Go Live?	Click here to enter text.
2.9 Describe Vendor availability during Go Live period and their role	Click here to enter text.
3. Vendor Support	
3.1 What is the period of time post Go Live to becoming Support status?	Click here to enter text.
3.2 Will Vendor conduct a post Go Live assessment?	Click here to enter text.
3.3 Describe customer service approach associated with proactive engagement.	Click here to enter text.
3.4 Provide a detailed list of each with standard SLA for each support program	Click here to enter text.
3.5 Provide support structure (tiered, 1 point of contact, etc.) and the recommended number of staff needed by CBI to support the product	Click here to enter text.
3.6 Provide statistics: Number of calls/tickets to % of resolution and time associated	Click here to enter text.
3.7 Provide response and closure times based on severity of issue	Click here to enter text.
3.8 What is the escalation process?	Click here to enter text.
3.9 When is support available: times, method of contact, after-hours protocols?	Click here to enter text.
3.10 What is additional fee-based services for support?	Click here to enter text.
3.11 Is there a user forum for peer support: describe?	Click here to enter text.
4. Ownership	

4.1 Describe if it is defined by:	
– Data	Click here to enter text.
<ul><li>Software</li></ul>	Click here to enter text.
<ul> <li>Enhancements/Customization paid by</li> </ul>	Click here to enter text.
Customer	
5. Vendor Responsibility	
5.1 Problem resolution is not met by a certain time based on severity level of the problem or issue?	Click here to enter text.
5.2 Upgrades cause problems (causes meaningful use criteria to no longer be met or critical workflows to break)?	Click here to enter text.
5.3 Training is not conducted in agreed upon timeframe and/or the training materials are not adequate or delivered per contract deliverables?	Click here to enter text.
5.4 Implementation is not completed by vendor in the agreed upon timeframe due to issues related to the vendor (staffing conflicts, software problems, etc.)?	Click here to enter text.
5.5 Incompatibility issues arise between hardware (which meets agreed upon specifications) and approved software?	Click here to enter text.
5.6 Promised product functionality does not exist at time of Implementation?	Click here to enter text.
5.7 Data is corrupted during the course of normal use and operation of the product?	Click here to enter text.
5.8 SLAs are not met?	Click here to enter text.

#### 1.4 SECURITY AND TECHNOLOGY

1.4 SECURITY AND TECHNOLOGY		
1. Security and Security Features		
1.1 Describe how the product meets all HIPAA, HITECH, and other security requirements.	Click here to enter text.	
1.2 Does the product provide different levels of security based on User Role, Site, and/or Enterprise settings?	Click here to enter text.	
1.3 Does the product provide different levels of security based on type of patient (Employee vs. VIP)?	Click here to enter text.	
1.4 Describe the audit process within the product.	Click here to enter text.	
1.5 List the security reports the product provides at Go-Live to meet all auditing and HIPAA reporting needs.	Click here to enter text.	
1.6 Describe any remote tools you offer the provider to access patient data (e.g. iPhone) and how these devices/data may be secured if the provider loses their device or a breach is suspected.	Click here to enter text.	
1.7 Describe the product's ability to terminate user connections/sessions by an administrator (remotely) if a breach is suspected.	Click here to enter text.	
1.8 Describe the product's ability to lockout users (for upgrades, security breaches, employee terminations, etc.).	Click here to enter text.	
1.9 Describe the product's ability to create new security rights/roles based on new workflows or enhancements (e.g., customer-developed content such as Psych notes or departmental flowsheets).	Click here to enter text.	
1.10 Describe the product's ability to lock down a patient chart to a select group of users as well as locking out staff from a chart to protect PHI.	Click here to enter text.	
2. Data Protection		
2.1 Describe how the patient's data is secured at all times and in all modules of the product (e.g., strong password protection or other user authentication, data encrypted at rest, data encrypted in motion).	Click here to enter text.	
2.2 Describe how the patient's data is secured when accessed via handheld devices (e.g., secured through SSL web sites, iPhone apps, etc.).	Click here to enter text.	
3. Infrastructure and Technology – Client/Server Model		
If product is a client/server model, please respond to 3.1 Does your product support Secure LDAP	Click here to enter text.	
integration with C2652	Olich Hele to effect text.	

integration with O365?

3.2 Does your product support SSO?	Click here to enter text.
3.3 What type of hardware is required?	Click here to enter text.
3.4 What are the recommended workstation requirements?	Click here to enter text.
3.5 What are the recommended server specifications?	Click here to enter text.
3.6 Recommended Manufacturer/Model?	Click here to enter text.
3.7 How many servers and server roles?	Click here to enter text.
<ul> <li>Application Server</li> </ul>	Click here to enter text.
<ul><li>Web Server</li><li>IIS (version)</li><li>Apache (version)</li></ul>	Click here to enter text.
<ul> <li>Other</li> </ul>	Click here to enter text.
Database Server	Click here to enter text.
MS SQL (version)	Click here to enter text.
Oracle (version)	Click here to enter text.
Other	Click here to enter text.
HL7 Interface System	Click here to enter text.
<ul> <li>Test Server</li> </ul>	Click here to enter text.
E-mail Server	Click here to enter text.
<ul> <li>Others (Fax, Print, Dictation, etc.)</li> </ul>	Click here to enter text.
<ul> <li>Operating system (Windows, Unix/Linux, Other)</li> </ul>	Click here to enter text.
<ul> <li>Processor (number of processors and processor speed)?</li> </ul>	Click here to enter text.
<ul><li>Memory/RAM requirements?</li></ul>	Click here to enter text.
<ul> <li>Storage Space Requirements?</li> </ul>	Click here to enter text.
SANs Connectivity (Yes/No)	Click here to enter text.
- If yes, SANs requirements?	Click here to enter text.
<ul> <li>Network Card Speeds</li> </ul>	Click here to enter text.
3.8 Dual NICs required?	Click here to enter text.
3.9 Other Components Required?	Click here to enter text.
3.10 What other applications are required for server?	Click here to enter text.
Server Management Tools	Click here to enter text.
Bandwidth Monitors	Click here to enter text.
Database Management Suite	Click here to enter text.
3.11 Can systems be virtualized?	Click here to enter text.
<ul> <li>Will the product run on virtualized servers?</li> </ul>	Click here to enter text.

<ul> <li>If yes, what virtualization and remote access software is required on server?</li> </ul>	Click here to enter text.
• Citrix	Click here to enter text.
• BMC	Click here to enter text.
Other	Click here to enter text.
<ul> <li>If no, are you moving toward certifying virtualized environments?</li> </ul>	Click here to enter text.
3.12 Are we required to purchase hardware from your company?	Click here to enter text.
3.13 Do you have a recommended vendor with discount pricing to purchase equipment?	Click here to enter text.
3.14 What type of support is available if equipment purchased from your company?	Click here to enter text.
3.15 What are the recommended printer manufacturers/models?	Click here to enter text.
<ul> <li>What type(s) of printers are recommended? (Laser, Inkjet, Thermal)</li> </ul>	Click here to enter text.
3.16 What are the recommended scanner manufacturers/models?	Click here to enter text.
3.17 Do you require Internet access for your product?	Click here to enter text.
– For remote connection/maintenance?	Click here to enter text.
<ul> <li>If so, please detail security setup required for this access. If Delta processes are initiated and data is downloaded into the system automatically, detail that information here.</li> </ul>	Click here to enter text.
– Remote Support?	Click here to enter text.
<ul> <li>If so, please detail security setup and access rules governing when connections are created and what type of work can be performed on the live system during normal business hours.</li> </ul>	Click here to enter text.
– Access System/Application Remotely?	Click here to enter text.
<ul> <li>Are there any Delta processes that run nightly/weekly/etc. and if so, what data is collected and how is it used?</li> </ul>	Click here to enter text.
3.18 What are the minimum network infrastructure requirements?	Click here to enter text.
- Firewall/VPN Appliance?	Click here to enter text.
<ul><li>Switches/Routers</li></ul>	Click here to enter text.
<ul> <li>Other Devices</li> </ul>	Click here to enter text.
3.19 Will your product operate on Windows Terminal Services or Citrix?	Click here to enter text.
<ul> <li>If no, are there plans to certify in these environments?</li> </ul>	Click here to enter text.

3.20 What are the backup requirements?	Click here to enter text.
Do you require a separate server for backup services? (Tape, SANs)	Click here to enter text.
3.21 Are 3rd party backup solutions supported?	Click here to enter text.
3.22 Does product provide database software (Yes/No)?	Click here to enter text.
<ul> <li>If no, what database application is required? (MS SQL, Oracle, MySQL, Other)</li> </ul>	Click here to enter text.
3.23 Can data be exported?	Click here to enter text.
<ul> <li>What format? (CSV, Text/Comma delimited, Other)</li> </ul>	Click here to enter text.
3.24 Does product allow for ad hoc reporting against the database by customer using standard reporting software (Crystal Reports) or standard database queries?	Click here to enter text.
4. Infrastructure and Technology – ASP Model	ione helevii
If product is an ASP model, please respond to quest 4.1 Do you provide ASP solutions or require 3rd	Click here to enter text.
party vendor participation?	Click field to effect text.
4.2 What is the 3rd party vendor's involvement?	Click here to enter text.
4.3 How are support issues handled?	Click here to enter text.
4.4 Does the ASP model require a server at the customer location?	Click here to enter text.
If yes, what are the system requirements?	Click here to enter text.
<ul><li>Number of Server(s)?</li></ul>	Click here to enter text.
<ul> <li>Processor</li> </ul>	Click here to enter text.
<ul> <li>Storage and Fault Tolerance Requirements?</li> </ul>	Click here to enter text.
<ul><li>Memory?</li><li>- &lt;25 concurrent users</li><li>- &gt;25 concurrent users</li></ul>	Click here to enter text.
Bandwidth Requirements?	Click here to enter text.
System Backup Requirements?	Click here to enter text.
- Types of Server(s)	Click here to enter text.
Database Servers	Click here to enter text.
Web Servers	Click here to enter text.
Interface Servers	Click here to enter text.
Scanning Servers	Click here to enter text.
Messaging (Fax, E-Prescribing, Print) Servers	Click here to enter text.
<ul> <li>If fax from server, what fax cards are supported?</li> </ul>	
- Is separate fax software needed?	

4.5 Is virtualization supported or required (VMWare, XenApp, etc.)?	Click here to enter text.
<ul> <li>If so, on which servers and in what configuration?</li> </ul>	Click here to enter text.
4.6 Are Citrix and/or Terminal Services supported?	Click here to enter text.
<ul> <li>If so, are there any application modules not supported or recommended for use in a virtualized environment?</li> </ul>	Click here to enter text.
4.7 Does your product require or recommend a firewall?	Click here to enter text.
<ul> <li>If yes, what is the recommended manufacturer/model?</li> </ul>	Click here to enter text.
– Do you recommend VPN access?	Click here to enter text.
4.8 Do you provide all CALs (client access licenses) for database and system access or does the customer purchase these?	Click here to enter text.
<ul> <li>If customer must purchase, how many need to be purchased based on expected number of users on the product?</li> </ul>	Click here to enter text.
4.9 List all security enhancements which must be accommodated on workstations (e.g., Internet sites trusted, active x controls enabled, Dot Net versions supported, registry modifications, etc).	Click here to enter text.
4.10 devices:  - USB devices - Scanners (manufacturer/model) - Flatbed Handheld (i.e., Barcode, PDA, BlackBerry Devices, etc.) - Card Readers (i.e. smart card, security Other Input Devices	Click here to enter text.
4.11 What are the bandwidth requirements per user?	Click here to enter text.
4.12 What are the workstation requirements?	Click here to enter text.
4.13 Manufacturer/Model – Processor – Storage – Memory – Operating System	Click here to enter text.
4.14 Does the product require any type of client (i.e. Citrix, clientware, Cisco VPN, etc.)?	Click here to enter text.

4.15 installed plications are supported need to be on the works Java Flash Adobe Reader Microsoft Office (i.e., Which folders/files must from active scanning? Crystal Reports Open Office Remote Access Softwat RDP, GoToMyPC, etc.) for stalling are supported to be on the works.	tation?  ford, Excel, etc.)  t be excluded  are (WinVNC,
4.16 Require ODBC driver or SQL applications?	Click here to enter text.
4.17 Any other applications required?	Click here to enter text.
4.18 Can the product be securely accesse location with an Internet/broadband co	
4.19 How is data saved at the ASP location	on? Click here to enter text.
<ul> <li>4.20 How often is routine maintenance peremote system?</li> <li>Backups?</li> <li>Updates?</li> <li>Performance Monitoring and Er</li> </ul>	
4.21 Since we would be dependent on Int connection, what is our strategy if the connection goes down and cannot us	ernet Click here to enter text. Internet
4.22 How will the customer be able to down distribute the patient's health record to meaningful use?	
4.23 How will the customer be able to uple provided records (either paper or electronic (radiology, medical records, lab data,	tronic format

## 5. Infrastructure and Technology – SaaS Model

## If product is a SaaS model, please respond to questions below:

Production and the Alberta Conference of the Con		
5.1 Does your product support Multi-Factor Authentication? If so, which vendors are compatible?	Click here to enter text.	
5.2 Does your product support Secure LDAP integration with O365?	Click here to enter text.	
5.3 Does your product support SSO?	Click here to enter text.	
5.4 Do you provide direct SaaS solutions or require 3rd party vendor participation?	Click here to enter text.	
5.5 How are support issues handled?	Click here to enter text.	
5.6 Does a 3rd party vendor host any part of your product and/or data?	Click here to enter text.	
5.7 Does your product require or recommend a firewall on the client side?	Click here to enter text.	

<ul> <li>If yes, what is the recommended manufacturer/model?</li> </ul>	Click	here to enter text.
5.8 Can the product be securely accessed from any location with an Internet/broadband connection?	Click	here to enter text.
<ul> <li>What are the security requirements for remote users (non-office users)?</li> </ul>	Click	here to enter text.
5.9 What are the minimum bandwidth requirements?	Click	here to enter text.
5.10 List all security enhancements which must be accommodated on client workstations (e.g., Inte sites trusted, active x controls enabled, Dot Net versions supported, registry modifications, etc.).		Click here to enter text.
5.11 devices:  - USB Devices - Scanners (Manufacturer/Model) - Flatbed Handheld (i.e., Barcode, PDA, BlackBerry - Devices, etc.) Card Readers (i.e., Smart Card, Security) Other Input Devices		Click here to enter text.
5.12 What are the workstation requirements?		Click here to enter text.
5.13 Manufacturer/Model – Processor – Storage – Memory – Operating System		Click here to enter text.
5.14 Does the product require any type of client (i.e. Citrix, clientware, Cisco VPN, etc.)?		Click here to enter text.
5.15 What applications are supported and/or need installed be	I, etc.) ded	Click here to enter text.
5.16 Require ODBC driver or SQL application on workstations?		Click here to enter text.

5.17 Any other applications required?	Click here to enter text.
5.18 How is data saved and stored?	Click here to enter text.
5.19 How will the customer be able to download and distribute the patient's health record to meet meaningful use?	Click here to enter text.
5.20 How will the customer be able to upload patient- provided records (either paper or electronic format (radiology, medical records, lab data, etc.))?	Click here to enter text.
5.21 Can information be exported to CD/DVD in CSV or comma text delimited format?	Click here to enter text.
5.22 Does product allow reports be created?	Click here to enter text.
– Ad hoc reporting option?	Click here to enter text.
<ul> <li>Provide a list of standard reports (no customization) which the customer may run to meet meaningful use requirements.</li> </ul>	Click here to enter text.
<ul> <li>5.23 How often is routine maintenance performed on remote system?</li> <li>Backups?</li> <li>Updates?</li> <li>Performance Monitoring and Enhancements</li> </ul>	Click here to enter text.
5.24 Can you provide a contingency strategy or disaster recovery plan in the event Internet service is lost and customer is unable to access your system and application?	Click here to enter text.
5.25 Do you have normal 'downtime' windows for system backup and maintenance?	Click here to enter text.
– Does this affect access to the product?	Click here to enter text.
5.26 How is data gathered during Internet outages?	Click here to enter text.
5.27 Is it uploaded into the system when Internet restored? Is this process done manually or automatically? How do we verify information has been uploaded?	Click here to enter text.
· · · · · · · · · · · · · · · · · · ·	Click here to enter text.
<ul> <li>What steps should the customer take during this time?</li> </ul>	Click here to enter text.
5.29 In the past two (2) years, how many outages have you experienced due to your own infrastructure problems?	Click here to enter text.
5.30 Do you have redundant Internet providers?	Click here to enter text.
5.31 Is there a patient portal?	Click here to enter text.
5.32 Is there a test environment for the customer to use?	Click here to enter text.
5.33 What are the network infrastructure requirements?	Click here to enter text.
5.55 What are the network initiastructure requirements?	Onor hore to enter text.
·	Click here to enter text.
5.55 What are the network inhastructure requirements?	Olloit Horo to Chitor toxt.

- How often is access audited and by whom?	Click here to enter text.
<ul> <li>Is there an off-site disaster recovery location for your server farm?</li> </ul>	Click here to enter text.
– How often is this tested?	Click here to enter text.

#### 1.5 ADDITIONAL SPECIFICATIONS

When responding to each item in the specifications section, place an "X" under one of the following columns:

"Yes, Included" = the function is available in the system and it is part of the basic system

"Yes, Additional Cost" = the function is available but it requires system customization at an additional cost

"No" = the function is not available

Use the column labeled "Comments / Clarifications" to include additional information you wish to include as part of your response. This column can also be used to indicate if a function is not currently available but will be available in a future release by indicating the version number and approximate month/year when the function will be available (e.g. Version 8.2/August 2012). No comment or clarification should exceed half a page in length. Comments and Clarifications may be provided on a separate attachment.

Specifications	Yes, Included	Yes, Addtl. Cost	No	Comments / Clarifications
1. General				
1.1 The system supports both a total paperless function and a hybrid function, where the contents of the electronic record can be printed for inclusion in the paper chart.				Click here to enter text.
1.2 The system includes automatic translation of codes to data.				Click here to enter text.
1.3 The system includes support and updates for the above vocabularies.				Click here to enter text.
1.4 The system includes SNOMED CT as the integrated standard nomenclature of clinical terms.				Click here to enter text.
<ul><li>1.5 The system includes LOINC codes</li><li>1.6 The system includes ICD-10</li><li>1.7 Your company provides after-hours call center support for the system.</li></ul>				Click here to enter text.
2. Demographics / Care Management				
<ul><li>2.1 The system has the capability to record demographics including:</li><li>2.2 Preferred language, insurance type, gender, race, ethnicity, and date of birth.</li></ul>				Click here to enter text.
2.3 The system supports the Continuity of Care Document Continuity of Care Record, HITSP standard.				Click here to enter text.

2.4 The system has the capability of importing patient demographic data via HL7 interface from an existing Practice Management System, Patient Registration System, or any such system used for patient registration and/or scheduling.				Click here to enter text.
3. Patient History				
3.1 The system has the capability to import patient health history data, including obstetrical history data, from an existing system.				Click here to enter text.
Specifications	Yes, Included	Yes, Addtl. Cost	No	Comments / Clarifications
3.2 The system presents a chronological, filterable, and comprehensive review of patient's EHR, which may be summarized and printed, subject to privacy and confidentiality requirements.				Click here to enter text.
4. Current Health Data, Encounters, Health Ris	k Apprais	al		
4.1 The system includes a combination of system default, provider customizable, and provider-defined and reusable templates for data capture.				Click here to enter text.
4.2 The system obtains test results via standard HL7 interface from: laboratory.				Click here to enter text.
4.2.1. The system obtains test results via standard HL7 interface from: radiology/ imaging.				Click here to enter text.
4.2.2. The system obtains test results via standard HL7 interface from: other equipment such as Vitals, ECG, Holter, Glucometer.				Click here to enter text.
4.3 The system has the capability to capture and monitor patient health risk factors in a standard format.				Click here to enter text.
4.4 The system provides a flexible, user modifiable, search mechanism for retrieval of information captured during encounter documentation.				Click here to enter text.
4.5 The system provides a mechanism to capture, review, or amend history of current illness.				Click here to enter text.
4.6 The system enables the origination, documentation, and tracking of referrals between care providers or healthcare organizations, including clinical and administrative details of the referral.				Click here to enter text.

4.7 The system tracks consultations and referrals.				Click here to enter text.
5. Encounter – Progress Notes				
5.1 The system records progress notes utilizing a combination of system default, provider customizable, and provider-defined templates.				Click here to enter text.
5.2 The system includes a progress note template that is problem oriented and can, at the user's option be linked to either a diagnosis or problem number.				Click here to enter text.
6. Problem Lists				
		_	_	
6.1 The system creates and maintains patient- specific problem lists.		Ш	Ш	Click here to enter text.
6.2 For each problem, the systems has the capability to create, review, or amend information regarding a change on the status of a problem to include, but not be limited to, the date the change was first noticed or diagnosed.				Click here to enter text.
7. Clinical Practice Guidelines (CPG)				
7. Clinical Practice Guidelines (CPG)				
7. Clinical Practice Guidelines (CPG)  Specifications	Yes, Included	Yes, Addtl. Cost	No	Comments / Clarifications
· ·		Addtl.	No □	Comments / Clarifications  Click here to enter text.
7.1 The system includes and maintains evidence-based Clinical Practice Guidelines (CPGs) published and maintained by credible sources such as the American Heart Association (AHA), U.S. Preventive Services  Task Force (USPSTF), American College of Cardiologists (ACC), American College of Physicians (ACP) and other groups. The guidelines incorporate patient education and	Included	Addtl. Cost		
7.1 The system includes and maintains evidence-based Clinical Practice Guidelines (CPGs) published and maintained by credible sources such as the American Heart Association (AHA), U.S. Preventive Services  Task Force (USPSTF), American College of Cardiologists (ACC), American College of Physicians (ACP) and other groups. The guidelines incorporate patient education and actionable alerts and reminders.  7.2 The system allows reporting and analysis of any / all components included in the CPG.  7.3 Included in each CPG, the system has the capability to create, review, and update information about:	Included	Addtl. Cost		Click here to enter text.
7.1 The system includes and maintains evidence-based Clinical Practice Guidelines (CPGs) published and maintained by credible sources such as the American Heart Association (AHA), U.S. Preventive Services  Task Force (USPSTF), American College of Cardiologists (ACC), American College of Physicians (ACP) and other groups. The guidelines incorporate patient education and actionable alerts and reminders.  7.2 The system allows reporting and analysis of any / all components included in the CPG.  7.3 Included in each CPG, the system has the capability to create, review, and update	Included	Addtl. Cost		Click here to enter text.  Click here to enter text.

7.3.3 Performance metrics: CPG shall allow for decision support based on standardized discrete data to be used to calculate clinical performance measures.				Click here to enter text.
7.3.4 Collection means and origin of data to be evaluated.				Click here to enter text.
7.4 The system allows the provider or other authorized user to override any or all parts of the guideline. The system is able to collect exceptions for NOT following the CPG.				Click here to enter text.
8. Care Plans				
8.1 The system provides administrative tools for organizations to build care plans, guidelines, and protocols for use during patient care planning and care.				Click here to enter text.
8.2 The system generates and automatically records in the care plan document, patient- specific instructions related to pre- and post- procedural and postdischarge requirements. The instructions must be simple to access.				Click here to enter text.
9. Prevention				
9.1 The system has the capability to display health prevention prompts on the summary display. The prompts must be dynamic and take into account sex, age, and chronic conditions.				Click here to enter text.
9.2 The system includes user-modifiable health maintenance templates.				Click here to enter text.
9.3 The system includes a patient tracking and reminder capability (patient follow-up) updatable by the user at the time an event is set or complied with.				Click here to enter text.
10. Patient Education				
10.1 The system has the capability to create, review, update, or delete patient education materials. The materials must originate from a credible source and be maintained by the vendor as frequently as necessary.				Click here to enter text.
Specifications	Yes, Included	Yes, Addtl. Cost	No	Comments / Clarifications
<ul> <li>10.2 The system has the capability of providing printed patient education materials in culturally appropriate languages on demand or automatically at the end of the encounter. At minimum, the materials must be provided in English and Spanish as applicable.</li> <li>11. Alerts / Reminders</li> </ul>				Click here to enter text.

11.1 The system includes user customizable alert screens / messages, enabling capture of alert details.		Click here to enter text.
11.2 The system has the capability of forwarding the alert to a specific provider(s) or other authorized users via secure electronic mail or by other means of secure electronic communications.		Click here to enter text.
12. Orders		
12.1 The system includes an electronic Order Entry module that has the capability to be interfaced with a number of key systems depending on the health center's existing and future systems as well as external linkages, through a standard, real time, HL7 two-way interface.		Click here to enter text.
12.2 The system displays order summaries on demand to allow the clinician to review/correct all orders prior to transmitting/printing the orders for processing by the receiving entity.		Click here to enter text.
13. Results		
13.1 The system has the capability to route, manage, and present current and historical test results to appropriate clinical personnel for review, with the ability to filter and compare results.		Click here to enter text.
13.1.1 Results can be easily viewed in a flow sheet as well as graph format.		Click here to enter text.
13.2 The system accepts results via two-way standard interface from all standard interface compliant / capable entities or through direct data entry. Specifically – Laboratory, Radiology, and Pharmacy information systems. <u>Please attach list of currently available interfaces, if available</u>		Click here to enter text.
13.3 The system includes an intuitive, user customizable results entry screen linked to orders.		Click here to enter text.
13.4 The system has the capability to evaluate results and notify the provider.		Click here to enter text.
13.5 The system allows timely notification of lab results to appropriate staff as well as easy routing and tracking of results.		Click here to enter text.
13.6 The system flags lab results that are abnormal or that have not been received.		Click here to enter text.
14. Medication and Immunization Management		

14.1 The system identifies drug interaction warnings (prescription, over the counter) at the point of medication ordering. Interactions include: drug to drug, drug to allergy, drug to disease, and drug to pregnancy.				Click here to enter text.
Specifications	Yes, Included	Yes, Addtl. Cost	No	Comments / Clarifications
14.2 The system alerts providers to potential administration errors for both adults and children, such as wrong patient, wrong drug, wrong dose, wrong route, and wrong time in support of medication administration or pharmacy dispense/supply management and workflow.				Click here to enter text.
14.3 The system supports multiple drug formularies and prescribing guidelines.				Click here to enter text.
14.4 The system provides the capability for electronic transfer of prescription information to a patient or organization selected pharmacy for dispensing.				Click here to enter text.
15. Confidentiality and Security				
15.1 The system provides privacy and security components that follow national standards such as HIPAA.				Click here to enter text.
15.2 The system provides privacy and security components that follow Arizona state- specific laws and regulations.				Click here to enter text.
15.3 The system hardware recommendations meet national security guidelines.				Click here to enter text.
15.4 The system has hardware recommendations for disaster recovery and backup.				Click here to enter text.
16. Clinical Decision Support				
16.1 The system offers prompts to support the adherence to care plans, guidelines, and protocols at the point of information capture.				Click here to enter text.
16.2 The system triggers alerts to providers when individual documented data indicates that critical interventions may be required.				Click here to enter text.
17. Reporting				
17.1 Are standard clinical reports built into the system for the user to query aggregate patient population numbers?				Click here to enter text.
17.2 The system can generate lists of patients by specific conditions to use for quality improvement.				Click here to enter text.

a	The system has the capability to report ambulatory quality measures to CMS for PQRI.				Click here to enter text.
le	The system can generate patient reminder etters for preventive services or follow-up care.				Click here to enter text.
	The system supports disease management egistries by:				Click here to enter text.
17.5.	1 Allowing patient tracking and follow-up based on user defined diagnoses.				Click here to enter text.
17.5.	2 Providing a longitudinal view of the patient medical history.				Click here to enter text.
17.5.	3 Providing intuitive access to patient treatments and outcomes.				Click here to enter text.
S	What reporting engine is utilized within the software? (ex. Crystal Reports, Excel, proprietary).				Click here to enter text.
17.6.	1 If utilizing Crystal Reports do you provide a listing of all reportable data elements?				Click here to enter text.
	Does the end user have the ability to create custom reports?				Click here to enter text.
	Can reports be run on-demand during the course of the day?				Click here to enter text.
0 10			N	la.	
	ations	VAC	VAC	NIA	
Specific		Yes, Included	Yes, Addtl. Cost	No	Comments / Clarifications
17.9 8	Can reports be set up to run automatically as well as routed to a specific person within he office?		Addtl.		Click here to enter text.
17.9 a t	Can reports be set up to run automatically as well as routed to a specific person within	Included	Addtl. Cost		
17.9 a t 18. N	Can reports be set up to run automatically as well as routed to a specific person within he office?	Included	Addtl. Cost		
17.9 a t 18. M 18.	Can reports be set up to run automatically as well as routed to a specific person within he office?  Meaningful Use  1 The system has a bi-directional lab	Included	Addtl. Cost		Click here to enter text.
17.9 a t 18. N 18.2 6 L f 18.3	Can reports be set up to run automatically as well as routed to a specific person within he office?  Meaningful Use  1 The system has a bi-directional lab component.  The system can check insurance eligibility electronically from public and private payers.  List clearinghouses with which this	Included	Addtl. Cost		Click here to enter text.  Click here to enter text.
17.9 6 t 18. M 18.2 6 L f 18.3 t 18.4	Can reports be set up to run automatically as well as routed to a specific person within he office?  Meaningful Use  1 The system has a bi-directional lab component.  The system can check insurance eligibility electronically from public and private payers. List clearinghouses with which this unctionality exists.  The system can submit claims electronically	Included	Addtl. Cost		Click here to enter text.  Click here to enter text.  Click here to enter text.
17.9 a t 18. N 18.2 e L f 18.3 t 18.4 e 18.5	Can reports be set up to run automatically as well as routed to a specific person within he office?  Meaningful Use  1 The system has a bi-directional lab component.  The system can check insurance eligibility electronically from public and private payers. List clearinghouses with which this unctionality exists.  The system can submit claims electronically o public and private payers.  The system can provide patients with timely	Included	Addtl. Cost		Click here to enter text.
17.9 a t 18. N 18.2 6 18.3 t 18.4 6 18.5 t	Can reports be set up to run automatically as well as routed to a specific person within he office?  Meaningful Use  1 The system has a bi-directional lab component.  The system can check insurance eligibility electronically from public and private payers. List clearinghouses with which this unctionality exists.  The system can submit claims electronically o public and private payers.  The system can provide patients with timely electronic access to their health information.  The system can provide clinical summaries	Included	Addtl. Cost		Click here to enter text.  Click here to enter text.

18.8 The system can submit immunization data electronically to the Arizona immunization registry.				Click h	nere to enter text.
18.9 The system can provide electronic syndromic surveillance data to public health agencies and actual transmission according to applicable law and practice.				Click h	nere to enter text.
19. Cost Measuring / Quality Assurance / Repo	orting				
19.1 The system has built-in mechanism/access to other systems to capture cost information.				Click h	nere to enter text.
19.2 The system supports real-time or retrospective trending, analysis, and reporting of clinical, operational, demographic, or other user-specified data including current and future UDS reports.				Click h	nere to enter text.
19.3 The system allows customized reports or studies to be performed utilizing individual and group health data from the electronic record.				Click h	nere to enter text.
19.4 The system will provide support for third- party report writing products.				Click h	nere to enter text.
20. Chronic Disease Management / Population	Health				
20.1 The system provides support for the management of populations of patients that share diagnoses, problems, demographic characteristics, etc.				Click h	nere to enter text.
20.2 The system has a clinical rules engine and a means of alerting the practice if a patient is past due.				Click h	nere to enter text.
20.3 The system generates follow-up letters to physicians, consultants, external sources, and patients based on a variety of parameters such as date, time since last event, etc. for the purpose of collecting health data and functional status for the purpose of updating the patient's record.				Click h	nere to enter text.
Specifications		Yes, Included	Yes, Addtl. Cost	No	Comments / Clarifications

20.4 At minimum, the system is able to generate a variety of reports based on performance measures identified by the Physician Consortium for Performance Improvement (AMA/Consortium), the Centers for Medicare & Medicaid Services (CMS), and the National Committee for Quality Assurance (NCQA) for chronic diseases. Information on these measures can be found at:  http://www.amaassn.org/ama/pub/category/4837.html. The system follows measures approved by NQF (national quality form) and prompted by the AQA (ambulatory quality alliance) as well as those identified by the HRSA's Health Disparities. Collaborative http://www.healthdisparities.net/		Click here to enter text.
21. Consents, Authorizations, and Directives		
21.1 The system has the capability for a patient to sign consent electronically.		Click here to enter text.
21.2 The system has the capability to create, maintain, and verify patient treatment decisions in the form of consents and authorizations when required.		Click here to enter text.
21.3 The systems capture, maintains, and provides access to patient advance directives.		Click here to enter text.
22. Technical Underpinnings		
22.1 The system incorporates extensive, secure telecommunications capabilities that link staff and clinicians from remote locations to the central site.		Click here to enter text.
22.2 Do you provide hardware or have a relationship with a hardware vendor?		Click here to enter text.
22.3 If working with a hardware vendor do you have negotiated pricing with them?		Click here to enter text.
23. Billing		
23.1 The system provides a bidirectional interface with practice management systems.		Click here to enter text.
24. Document Management		
24.1 The system includes an integrated scanning solution to manage old charts and incoming paper documents.		Click here to enter text.
24.2 Scanned documents are readily available within the patients' chart.		Click here to enter text.
24.3 Scanned documents can be attached to intra office communication and tracked.		Click here to enter text.
24.4 The system has the ability to bulk scan and easily sort old patient charts for easy reference later.		Click here to enter text.
24.5 Images and wave files can also be saved and stored in the document management system.		Click here to enter text.
24.6 Insurance cards and driver's license can be scanned and stored in patient demographics.		Click here to enter text.
24.7 Scanned documents can be attached to visit notes.		Click here to enter text.
24.8 In a multiple location environment can each office scan in the same manner?		Click here to enter text.

25. Technical Support				
25.1 What hours is technical phone support available?				Click here to enter text.
Specifications	Yes, Included	Yes, Addtl. Cost	No	Comments / Clarifications
25.2 What is the average amount of time for issue resolution?				Click here to enter text.
25.3 If a problem persists what is the escalation process?				Click here to enter text.
25.4 Do you have electronic ticketing for non-emergent technical support?				Click here to enter text.
25.5 Do you have a user forum for practices to seek help from peers and share ideas?				Click here to enter text.

## 1.6 SPECIALTY SPECIFIC REQUIREMENTS

Specifica	cations Yes, Yes, No Included Addtl. Cost		No	Comments / Clarifications	
1.	Functional Requirements				
1.1	Arizona required forms/documents (e.g. integration with CALOCUS, ASAM)				Click here to enter text.
	Ability to create custom forms				Click here to enter text.
1.3	Ability to sequester client/patient information (e.g.				Click here to enter text.
1.4	VIP clients/patients) Ability to avoid and correct duplicate patients and automatically merge				Click here to enter text.
1.5	Business Analytics and Reporting				Click here to enter text.
1.6					Click here to enter text.
1.7	Eligibility Verification and Management				Click here to enter text.
1.8	Appointment Scheduling				Click here to enter text.
	Fully HIPAA compliant, including 42 CFR part 2				Click here to enter text.
	Telehealth functionality				Click here to enter text.
1.11	,	- <u>-</u>	_		
2.	Operational Requirements				
2.1	Patient Portal				Click here to enter text.
2.2	Population Health Management				Click here to enter text.
2.3					Click here to enter text.
2.4	Ad hoc report writing				Click here to enter text.
2.5	Real Time insurance/eligibility verification				Click here to enter text.
2.6	Authorization tracking				Click here to enter text.
2.7	•				Click here to enter text.
	E-lab orders and e-prescribing				Click here to enter text.
2.9	Comprehensive and integrated levels of care (e.g. outpatient, opioid treatment program, residential, inpatient, detox, crisis, mobile crisis)				Click here to enter text.
2.10	Medication Assisted Treatment (MAT) - dosing				Click here to enter text.
2.11	Primary Care				Click here to enter text.
	Care Team, Case Manager, and PCP Assignments				Click here to enter text.
	HEDIS measures				Click here to enter text.
3.	Technical Requirements				
3.1	formats				Click here to enter text.
	Ability to extract data directly from system tables				Click here to enter text.
3.3	Internal notification system				Click here to enter text.
3.4	, ,				Click here to enter text.
3.5	medical record  Current ONC certification				Click here to enter text.
					Click here to enter text.
4.	Confirm content exists for the following:				
4.1	Confirm content exists for the following:  a. Inpatient psychiatric				Click here to enter text.
	b. Inpatient detoxification				Click here to enter text.
	Inputerit determination				

Specifications	Yes, Included	Yes, Addtl. Cost	No	Comments / Clarifications
c. Behavioral health residential				Click here to enter text.
d. Behavioral health 23-hour crisis observation/stabilization				Click here to enter text.
e. Bed Boards				Click here to enter text.
f. Medication administration/reconciliation				Click here to enter text.
g. Patient Centered Medical Homes				Click here to enter text.
i. Physical Health				Click here to enter text.
ii. Psychiatric care				Click here to enter text.
iii. Addiction treatment (e.g. MAT)				Click here to enter text.
iv. Opioid Treatment Programs (e.g. methadone)				Click here to enter text.
4.2 If content doesn't exist for any of the above areas, please describe how the vendor will meet the documentation, billing, and reporting needs for CBI.				Click here to enter text.
4.3 ASAM, LOCUS and CALOCUS integration: describe how to access and how assessments are integrated into the product				Click here to enter text.
4.4 Describe ability to customize forms and create forms including impact on customized reporting				Click here to enter text.
4.5 Describe efficiencies and data integration across fields allowing for points of information to be in synch across forms and programs				Click here to enter text.

#### 1.7 PATIENT SCENARIOS

The project team created business scenarios that describe processes that the new EMR solution should address. A written response by the Vendor to these scenarios is requested. The Evaluation and Selection Committee will use the responses to the business scenarios to judge the ability of the prospective vendor's proposed solution to meet Client's general operational and reporting requirements. The Vendor should indicate whether the functionality is delivered by the software off the shelf or with modifications to fulfill the requirement. Include sample output of any reports requested in the scenario. If modifications or additional software (e.g., custom interfaces not included in software package) are required to achieve full functionality, additional explanation or screen samples, etc. may be attached to this section. Reference the scenario ID for all explanations. Selected business scenarios will also be used during on-site demonstrations and scored by the participants. Business Cases are detailed in the following table.

Scenario Area	Background	Key Points	System Approach to Scenario
1. SMI	services. Primary Diagnosis is Schizophrenia, Paranoid Type; secondary diagnosis is alcohol dependence. The individual receives case management services (T1016) under the	system will roll up the case management services onto a single claim. (b)Explain how the remit will be imported to the product and applied to the 5 units of case management (T1016). (c) If case management is funded on a Per Member Per Month (PMPM) basis, please explain how the system will apply the remit to the claim to reflect	Click here to enter text.

2. 23-Hour Crisis	(2) The same individual in #1 who is receiving outpatient services is admitted to one of CBI's 23-hour crisis units on 9/10/2020 with significant intoxication and is later admitted for medically managed detoxification at a CBI subacute unit with a primary diagnosis of alcohol dependence.	(a) Explain how the system will manage multiple programs for the same individual that have overlapping dates of service to ensure accurate billing is done. (b) For proper billing, the claim for 23-hour crisis requires a different diagnosis than is listed for outpatient services. Please explain how the system will apply the primary diagnosis of intoxication to the claim for crisis services. (c) Explain how the system will apply the emergency services Y indicator to the HCFA 1500 claim for the 23-hour crisis service. (d) Explain how the system will apply the primary diagnosis of alcohol dependence to the inpatient claim. (e) Describe how the system will maintain the outpatient diagnoses and treatment plan.	Click here to enter text.
Scenario Area	Background	Key Points	System Approach to Scenario
3. Medication Reconciliation	(3) Describe how the medication reconciliation process in the system for the individual above who is receiving Zyprexa (outpatient), Haldol IM (crisis), Zyprexa (inpatient), Librium (inpatient).	Reference Scenario 1 & 2	Click here to enter text.

#### (4) Individual who is 4. Billing (a) Please explain how Click here to enter text. the system will bill the TXIX (Medicaid) is enrolled RBHA for the crisis with stabilization services to AHCCCS Complete Care include the Y emergency (ACC) health plan 1 and services indicator for the receives outpatient 1st 24 hours of crisis services through CBI stabilization. (b) Please with a diagnosis of Major explain how the system Depression. The will generate a claim for individual has an acute ACC plan 1 for the episode of symptoms, additional 5 hours of crisis including danger to stabilization without the selfbehaviors that require emergency Y services crisis stabilization indicator services through CBI for 29 hours. Billing rules for crisis services require that the 1st 24 hours of crisis be billed to the Regional Behavioral Health Authority (RBHA) and anything beyond 24 hours be billed to the ACC plan. 5. Dosing (5) Individual is receiving (a) Please describe how Click here to enter text. Methadone services the system will through a accommodate methadone **CBI** Opioid Treatment dosing, documentation Program (OTP) and and result in a claim dosing is done through. generating for the service.

#### 1.8 COST ESTIMATE

For each proposed product, please provide cost estimates based upon a typical installation. To allow us to be able to compare responses, please assume the product is going to be used by approximately 1,500 users at several sites. At any given time 500 of the total user number will be concurrent. Also, any additional details regarding cost or pricing that may be helpful in our analysis should be included as well.

Please use the **Attachment A: CBI EMR Vendor Pricing Template**, and the following template below to provide a cost estimate proposal that includes answers to each question below — **and provide it as a separate, secure document within the RFP response.** 

separate, secure document within the RFP respor	15e.
1. Costs	
1.1 When plaining licensing costs include ex information to clarify:	
<ul> <li>How does licensing account for part time employees</li> </ul>	Click here to enter text.
<ul> <li>How does the licensing account for residents</li> </ul>	Click here to enter text.
<ul> <li>How does the licensing account for varied levels of profession use</li> </ul>	Click here to enter text.
<ul> <li>If licensing is determined per workstation or handheld devices</li> </ul>	Click here to enter text.
1.2 Delineate total implementation costs	Click here to enter text.
1.3 Delineate workflow assessment costs	Click here to enter text.
1.4 Delineate any existing system data conversion fees	Click here to enter text.
1.5 Delineate any training specific fees	Click here to enter text.
1.6 Delineate any initial system configuration fees	Click here to enter text.
1.7 Delineate API integration fees	Click here to enter text.
1.8 Delineate any consulting fees	Click here to enter text.
1.9 Delineate any 1x only costs	Click here to enter text.
1.10 Delineate on-going annual costs inclusive of pricing algorithm used to calculate	Click here to enter text.
1.11 Identify payment structure during implementation prior to Go Live	Click here to enter text.
1.12 Provide policy on pricing increases	Click here to enter text.
1.13 Will there be a cap on any price increases?	Click here to enter text.
2. One-time Costs	
2.1 One-time implementation fees:	Click here to enter text.
2.2 Training fees:	Click here to enter text.
2.3 Consulting or Project Management fees:	Click here to enter text.
<ol> <li>Initial Year Costs (include all fees for icense, use,</li> </ol>	iccess, etc.)
3.1 For 1500 Users:	Click here to enter text.
3.2 For each additional User	Click here to enter text.

3.3 Provide the pricing algorithm used to calculate this cost.	Click here to enter text.			
4. Ongoing Annual Costs (include all fees forance, support, use, access, etc.)				
4.1 For 1500 Users:	Click here to enter text.			
4.2 For each additional provider:	Click here to enter text.			
4.3 Provide the pricing algorithm used to calculate this cost. Also, provide your policy regarding price increases.	Click here to enter text.			
5. Five (5) Year Cost of Ownership				
5.1 Indicate the estimated TCO ("total cost of ownership") for the product over a 5-year period.	Click here to enter text.			
5.2 Training fees:	Click here to enter text.			