#### Telemedicine Task Force

# Technology Solutions and Standards Advisory Group

April 22, 2014



#### Agenda

• Introductions

- Discussion
  - Wireframes
  - Policy
- Next steps

#### Telehealth Provider Directory Background

- A barrier to telehealth diffusion identified by the TSS advisory group in 2013 was the availability of information about providers rendering telehealth services
- A telehealth provider directory could:
  - Enable providers to identify other providers who are delivering health care services through telehealth
  - Be made available through the State-Designated health information exchange, the Chesapeake Regional Information System for our Patients (CRISP)

#### **CRISP Provider Directory**

Available today through the Maryland Health Connection

 Telehealth providers could be highlighted on the current CRISP provider directory

 Telehealth information in the CRISP provider directory could be made available to both providers and consumers, as the CRISP provider directory is accessible to the public

#### Phased Implementation Approach

#### Phase 1

- For providers: listing of providers who deliver health care services using telehealth and additional information, including clinical services provided and technology capabilities
- For consumers: listing of providers who deliver health care services using telehealth

#### Phase 2

 Additional functionality for providers: availability indicator, chat window, and e-mail

# Telehealth Provider Directory Draft Wireframes



#### Connecting Physicians With Technology To Improve Patient Care in Maryland



**CRISP Portal** 

Who Is Participating?

**Training** 

**New Users** 

**Existing Users** 

**Patient Materials** 

#### CRISP Portal User and DIRECT Messaging Request Form

CRISP Portal - As clinical information is created and shared with CRISP, it is made accessible in real time to participating health care providers through the free CRISP Portal. The portal gives providers the ability to securely look up patient information from multiple sources through the Internet.

CRISP DIRECT Messaging - is a secure and encrypted e-mail service that supports electronic communication between physicians, nurse practitioners, physician assistants, and other healthcare providers. CRISP DIRECT Messaging is separate from the CRISP portal. There may be a cost associated with CRISP DIRECT messaging.

* Required	
How did you complete C	P training? *
What date did you comp	training? *
Enter date below (e.g 1/1/2	) Do not enter TEXT in this field. If you are ONLY applying for CRISP DIRECT Messaging
please enter today's date	
First Name *	

#### Please select a Portal Access Level for the Exchange

Support Staff - Typically clinical support staff who need access to only certain types of clinical information. Level 1 users can not use the medication query feature.

Licensed Health Professional - Typically licensed health professionals who need access to all types of clinical information but who are not licensed to write prescriptions themselves. Can query for medications on behalf of a doctor.

Provider - Typically physicians or nurse practitioners who need access to all types of clinical information and have NPI, DEA, and prescription license numbers. NPI, DEA and prescription license number must be suppiled in order to be able to query medications.

Access Level *	
Support Staff	
Would you like to reque	est a CRISP DIRECT Messaging account? *
	g is a secure and encrypted e-mail service that supports electronic communication between
	ners, physician assistants, and other healthcare providers. This new service is being offered by the ion Exchange - CRISP - and continues the goal of securely sharing patient's clinical information
among their treating provide	
-	
Do you currently pract	tice telehealth?
If yes, you will be asked	I to respond to an additional set of questions on your capabilities
•	
Continue »	
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CHESAPEAKE REGIONAL INFORMATION SYSTEM FOR OUR PATIENTS





Report Abuse - Terms of Service - Additional Terms

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# Would you like to request a CRISP DIRECT Messaging account? \*\*CRISP DIRECT Messaging is a secure and encrypted e-mail service that supports electronic communication between physicians, nurse practioners, physician assistants, and other healthcare providers. This new service is being offered by the statewide Health Information Exchange - CRISP - and continues the goal of securely sharing patient's clinical information among their treating providers in Maryland. \*\*Do you currently practice telehealth?\*\* If yes, you will be asked to respond to an additional set of questions on your capabilities \*\*Yes\*\* \*\*Continue\*\* \*\*Conti

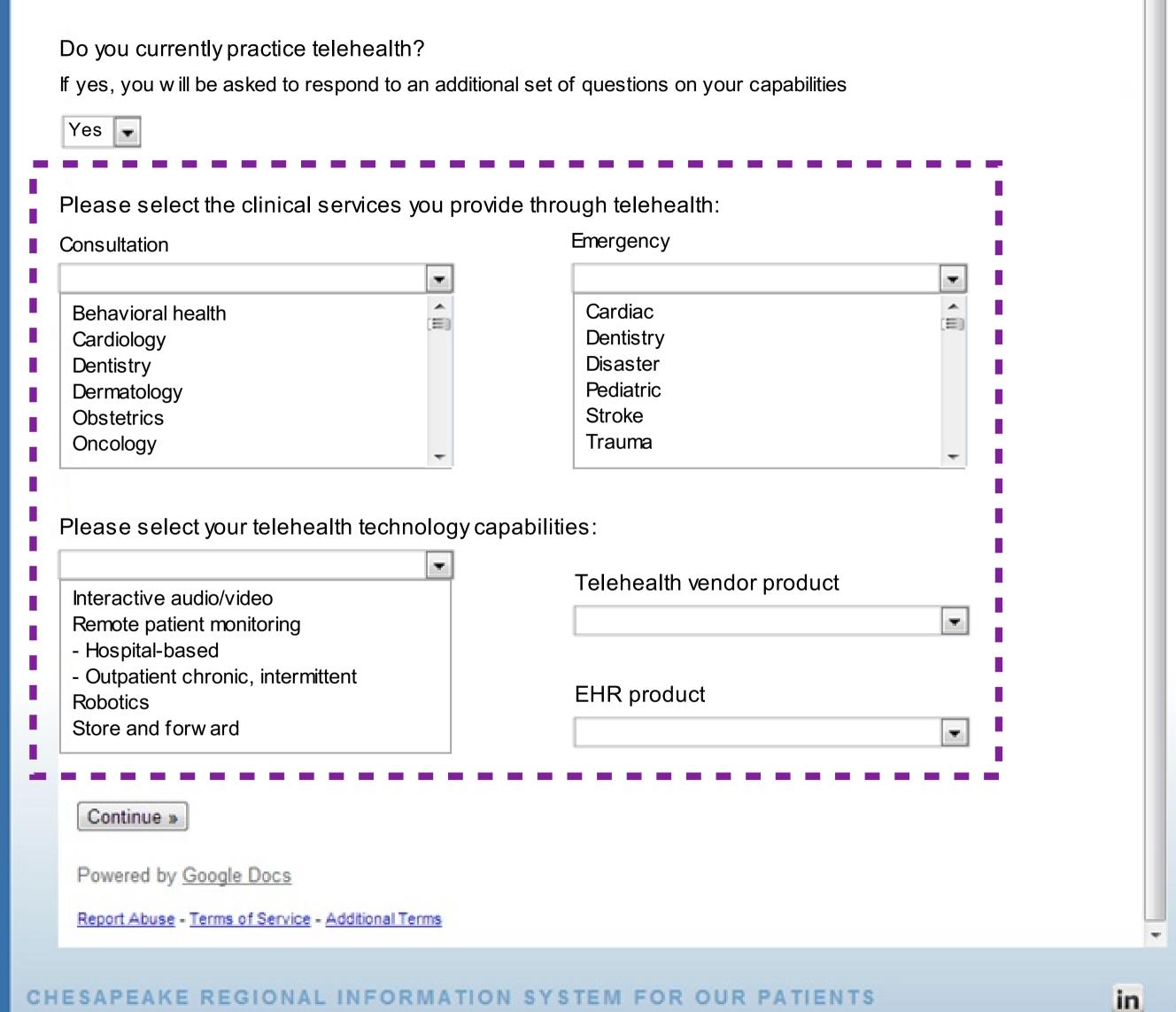
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# Phase 1 - Providers

Home

FAQ For Providers

Telehealth
For Providers

Telehealth For Consumers



#### Provider Search

This website allows you to search for a healthcare provider by name, specialty, location, insurance carrier, or insurance plan. Search results show the health plans your provider participates in to help you choose the right coverage for you. The provider directory is based on information submitted by each health plan participating in Maryland Health Connection. Currently, only Maryland-based providers are included in the directory.

#### FAQs page



#### For Providers page



Maryland Health Connection has partnered with CRISP to help power the provider search website. Please review the FAQs page before contacting CRISP, and if you still have any unanswered questions or concerns our contact information is listed below. If you are a healthcare provider and see an inaccuracy in your data, CRISP can help you make updates by working with the relevant health plans. Health plans submit updated network information to Maryland Health Connection every two weeks

If you have questions regarding health insurance coverage, please call the Maryland Health Connection Customer Support Center at 855-642-8572 or visit the Maryland Health Connection Consumer Assistance website.

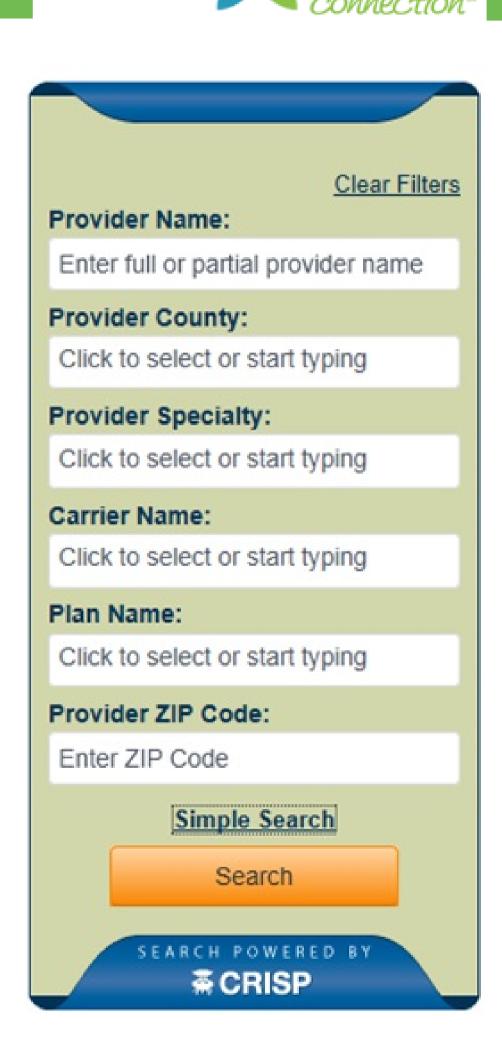
If you are a healthcare provider reporting a data error, please call the CRISP hotline at 877-952-7477 or email us at providersearch@crisphealth.org

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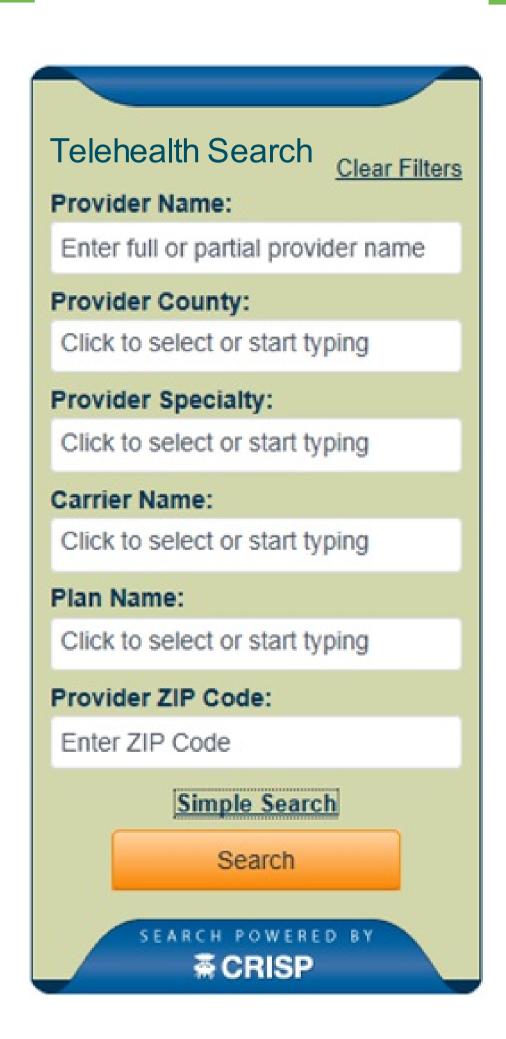


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Home FAQ For Providers Telehealth
For Providers For Consumers



#### Telehealth Provider Search

The telehealth search enables providers to identify other providers who are delivering health care services using telehealth.

Telehealth is the delivery of health related education and services using telecommunications and related technologies in coordination with a health care professional.

If you are interested in learning more about another provider's telehealth capabilities, please contact the provider regarding their scope of telehealth services and operational details.

Other search fields to be determined

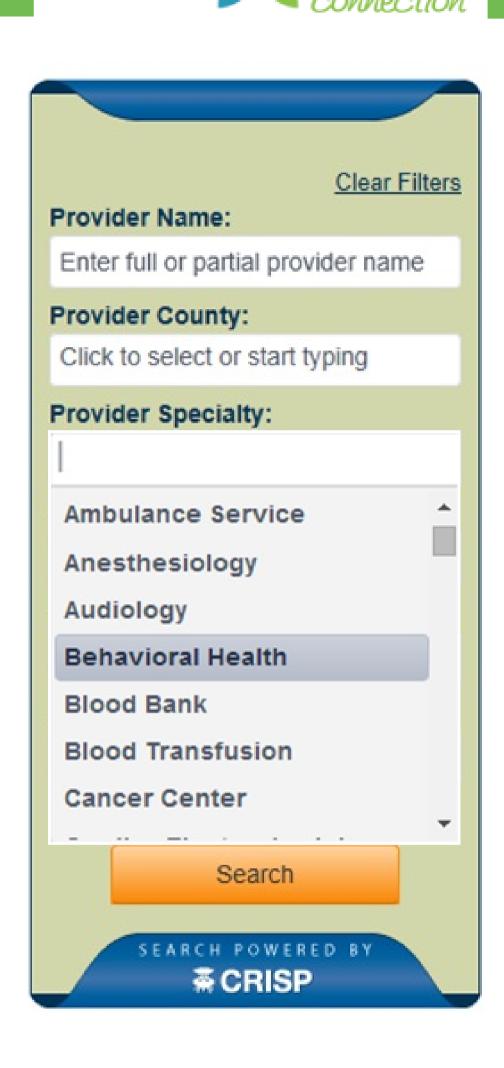
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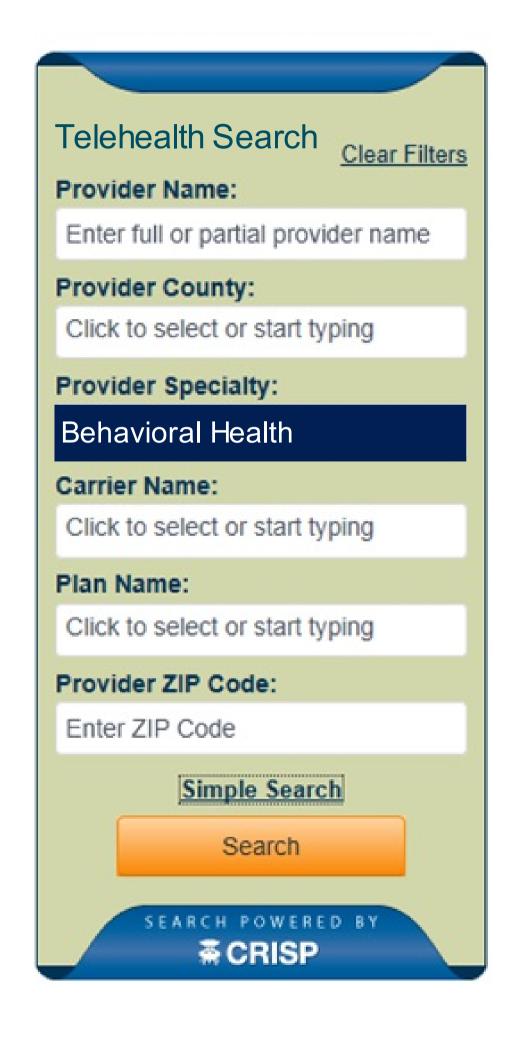
#### Phase 1 - Providers

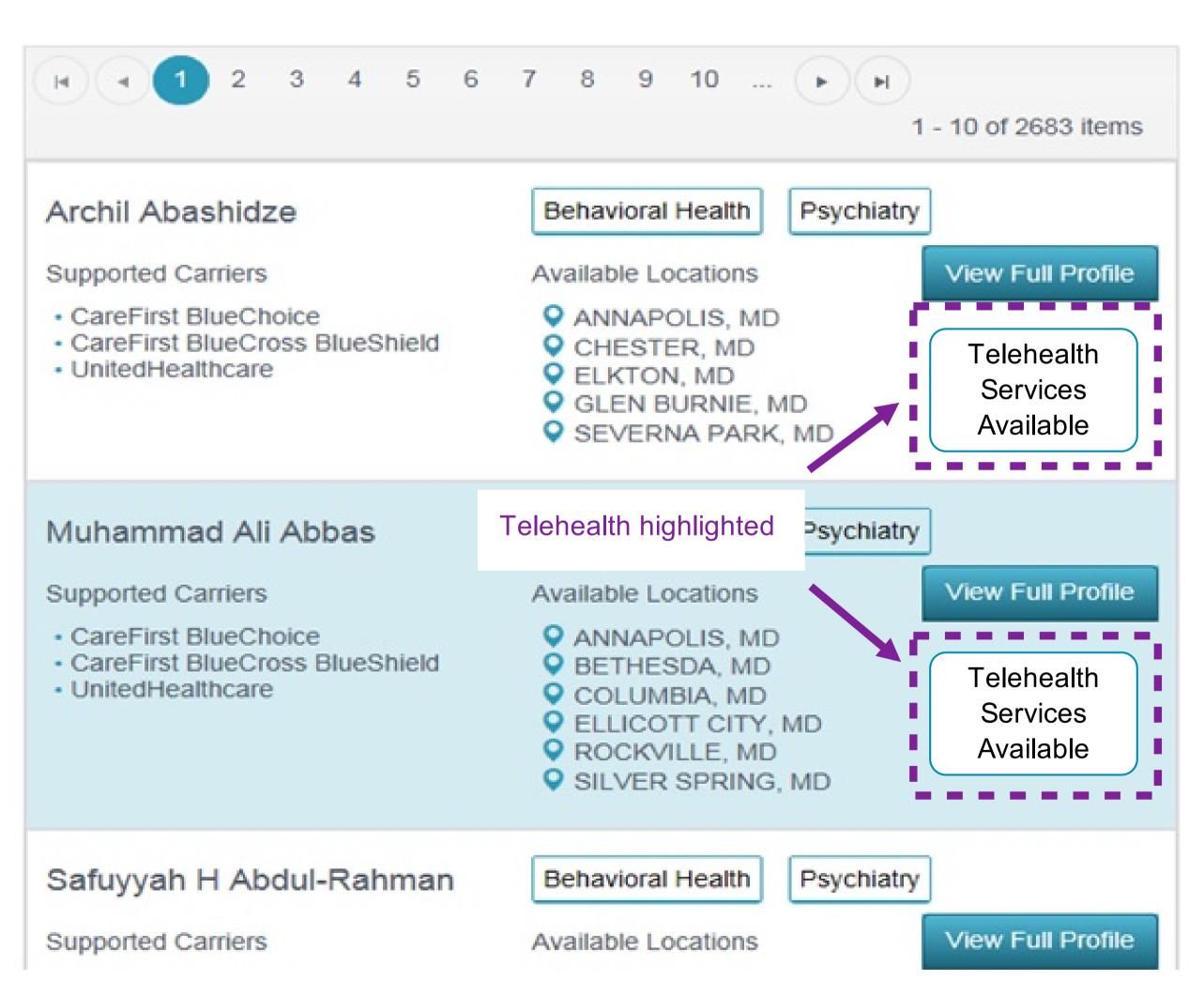


Home FAQ For Providers

Telehealth
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#### Phase 1 - Providers Telehealth Telehealth Home FAQ For Providers health For Providers For Consumers connection" Full Provider Profile X Bookmark this? Open in new window! Print Details to be determined Telehe 2683 items Archil Abashidze Provide Enter fu Psychiatry Behavioral Health Provide Full Profile Click to Available Locations Supported Carriers and Plans Telehealth ehealth Provide 300 E Pulaski Hwy Ste 112 Consultation: CareFirst BlueChoice rvices ELKTON, MD 21921 Behav Behavioral health HealthyBlue Gold \$1,500 ailable (410) 315-9350 HealthyBlue Platinum \$0 Carrier Technology capabilities: BlueChoice Gold \$0 Click to 5 Oak Ct Interactive audio/video BlueChoice Gold \$1,000 ANNAPOLIS, MD 21401 Plan Na BlueChoice HSA Bronze \$4,000 (410) 315-9350 Click to BlueChoice HSA Bronze \$6,000 Full Profile BlueChoice HSA Silver \$1,300 Provide 300 Hospital Dr BlueChoice Plus Bronze \$5,500 ehealth Enter Z GLEN BURNIE, MD 21061 BlueChoice Plus Silver \$2,500 rvices (410) 315-9350 BlueChoice Silver \$2,000 ailable BlueChoice Young Adult \$6,350 650 Ritchie Hwy Ste 207 CareFirst BlueCross BlueShield SEVERNA PARK, MD 21146 BlueCross BlueShield Preferred 1500, A Multi-State Plan (410) 315-9350 BlueCross BlueShield Preferred 500, A Multi-State Plan BluePreferred HSA Bronze \$3,500 Full Profile 301 Hospital Dr 2nd FI BluePreferred Platinum \$0

# Phase 1 - Consumers

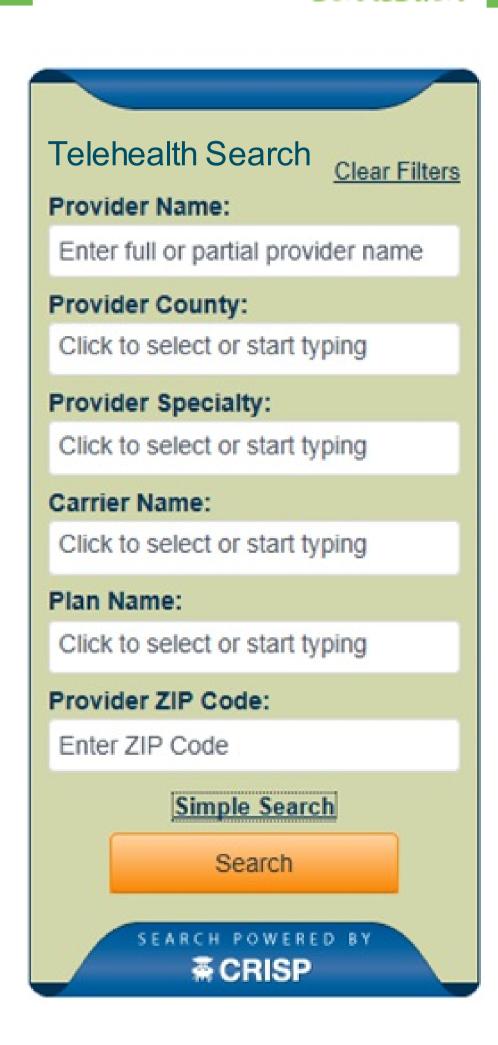
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If you are experiencing a medical emergency, call 911.

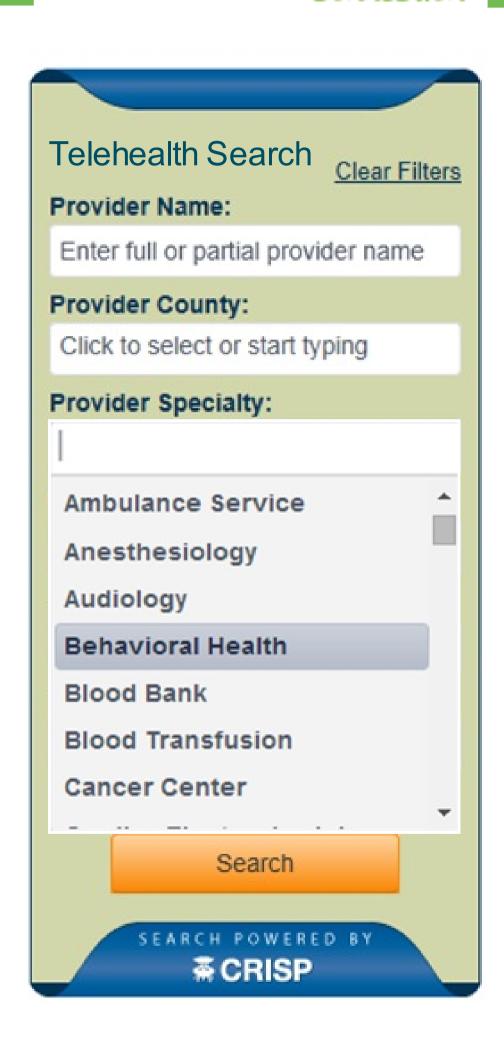
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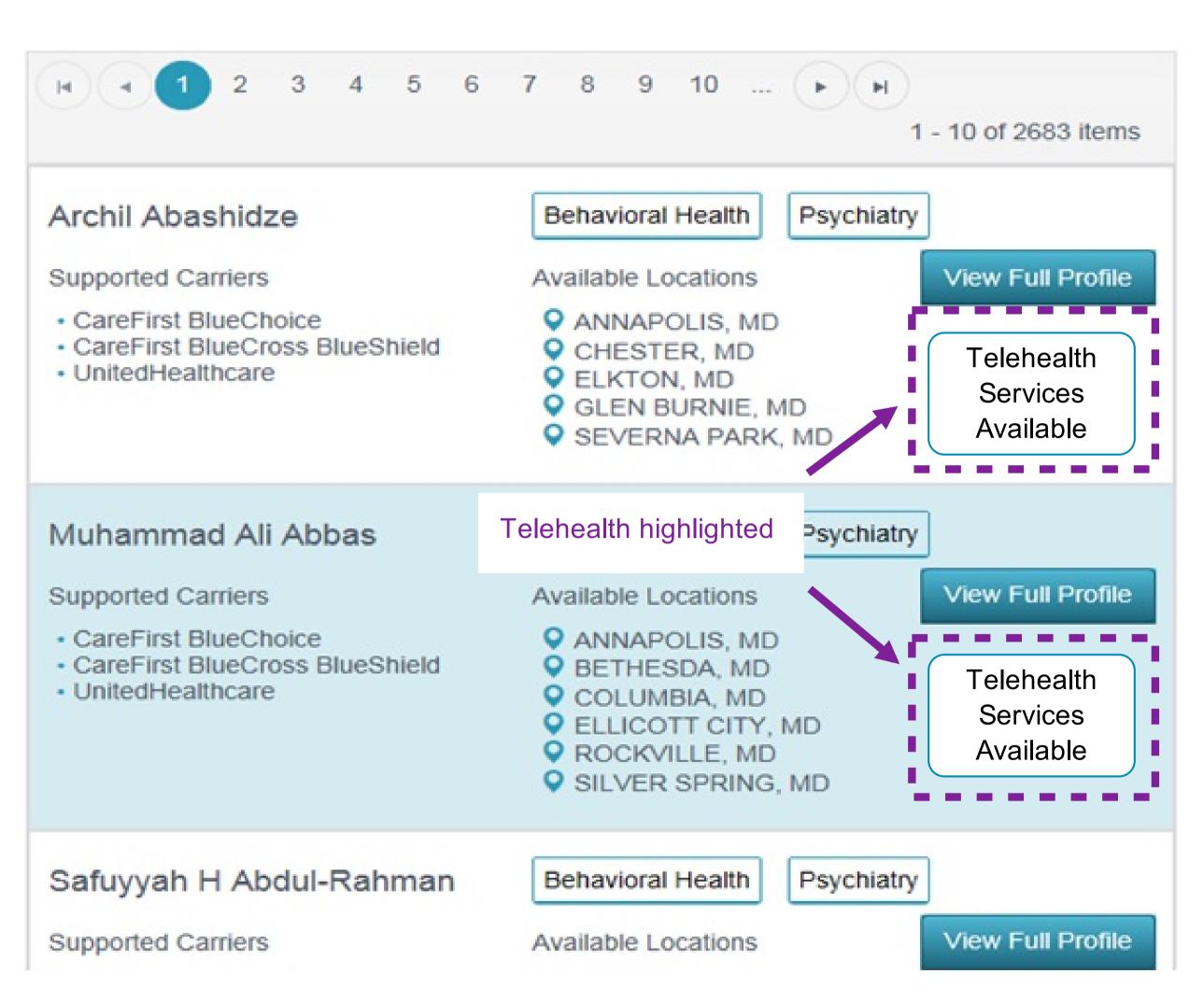
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# Phase 1 - Consumers

maryland health connection

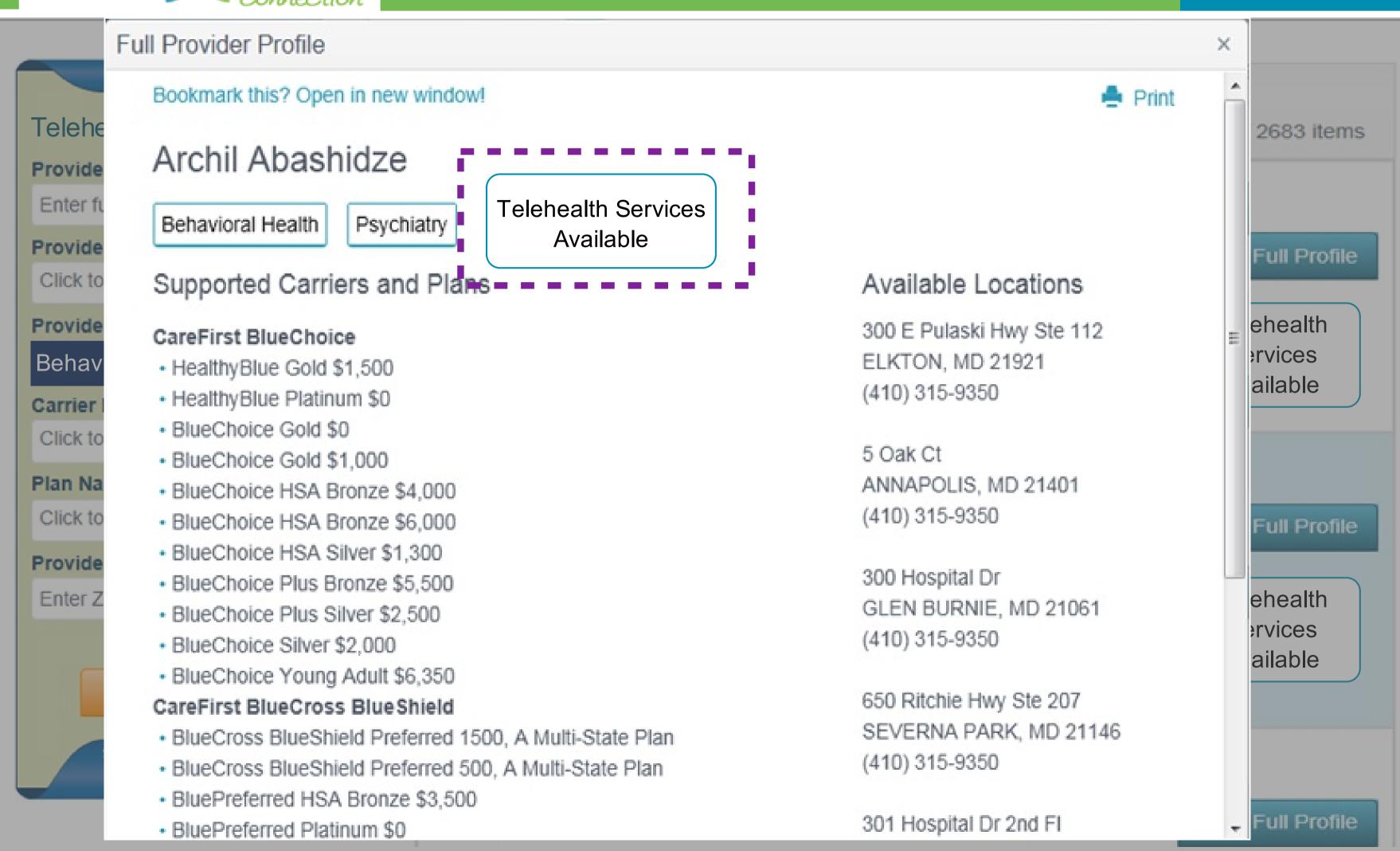
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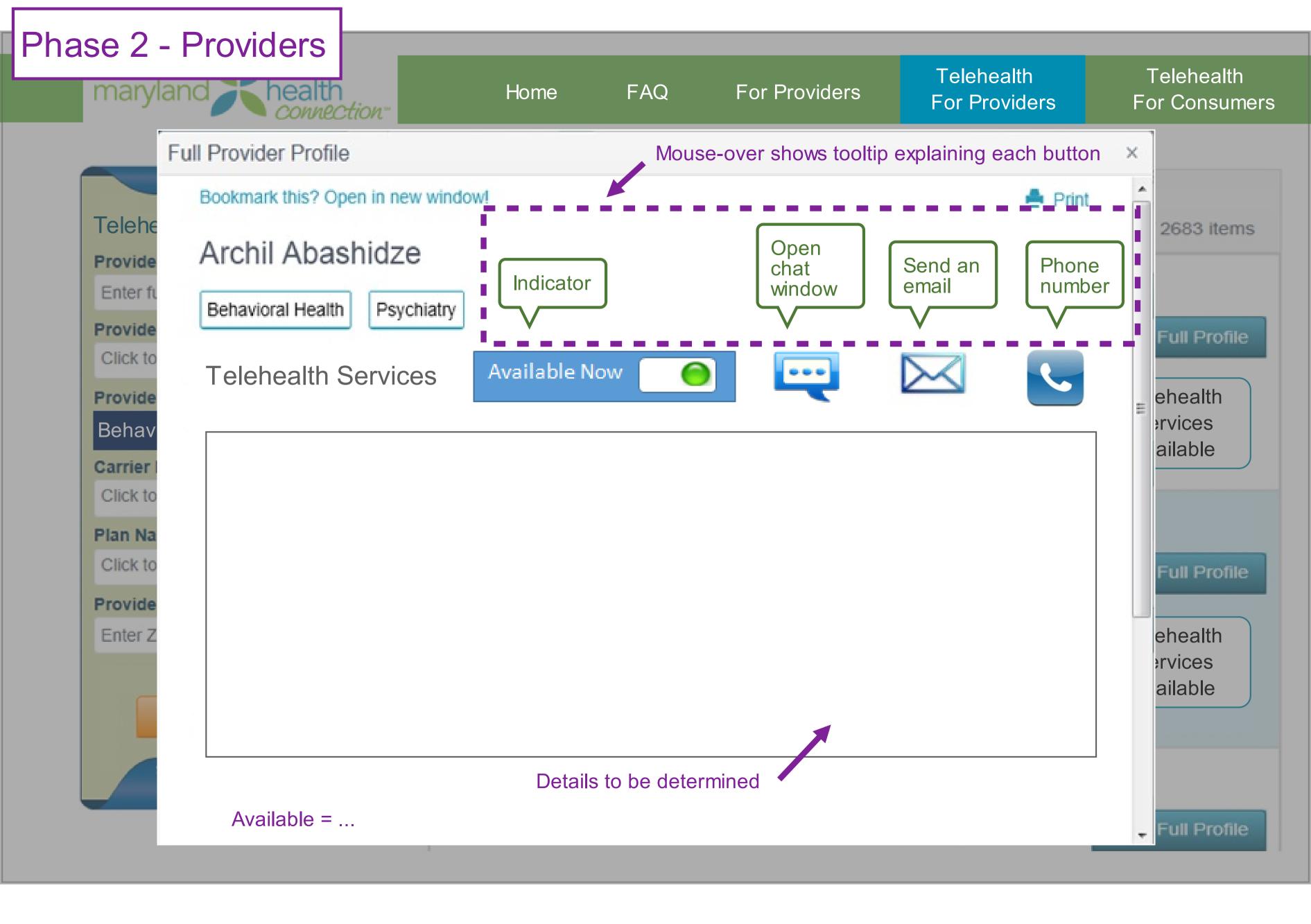
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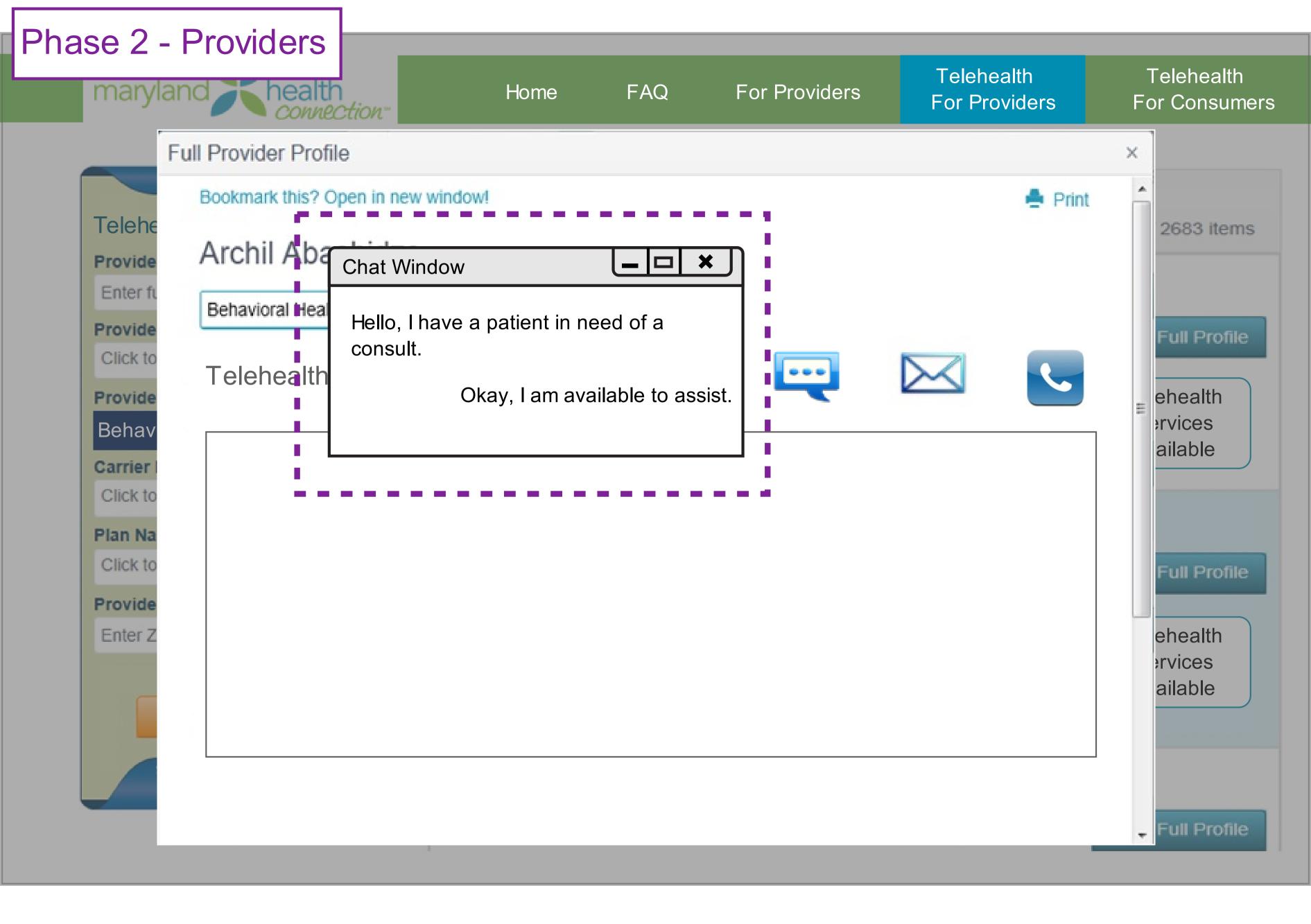
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# Phase 2 - Providers





### Policy Discussion

#### **Policy Questions**

- How can information submitted by providers and their staff that is included in the telehealth provider directory be validated?
- Should there be standards to enable interoperability between telehealth applications and wherever patient records are stored?
- What key policies are needed to ensure that telehealth technology used in Maryland is compliant with federal and State privacy and security laws?
- What parameters for use of the telehealth provider directory in emergent situations should be developed?

#### **Next Steps**

- Continue to develop wireframes for telehealth provider directory and explore key policies
- Upcoming Technology Solutions and Standards Advisory Group meetings:
  - Workgroup conference calls:
    - Thursday, May 8th from 2:00 pm 3:00 pm
    - Wednesday, June 18th from 10:00 am 11:00 am
  - In person meetings at MHCC:
    - Wednesday, June 4<sup>th</sup> from 2:00 pm 4:00 pm
    - Thursday, July 10<sup>th</sup> from 10:00 am 12:00 pm

# Thank You!



