

## **EmPhAsIS**

**Em**powering **Ph**armacists in **As**thma management through **I**nteractive **S**MS

# Baseline Procedures: Recruiting and Screening Patients



Click for more information



## Eligibility Criteria for Patients

**2.** Diagnosed with asthma

**3.** Prescribed with inhaled corticosteroids

**1.** 14 years or older



**4.**Have a cell phone with text capabilities

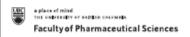


## 1. Recruit

Once you have identified a patient fulfilling the eligibility criteria, it's time to ask them if they are interested in the study and begin recruiting!



### 1. Recruit





#### **Notice of Asthma Study**

EmPhAsIS: Empowering Pharmacists in Asthma management through Interactive SMS

"Have you ever been diagnosed by a doctor as having asthma?"

"Do you have a cell phone?"

If you have answered "YES", you might be eligible to participate in our study.

We invite you to participate in a research study done in partnership with UBC and your pharmacy. We hope to study whether text messages between patients and pharmacists can help patients with their asthma medication plan. If you are assigned to the intervention group, you will receive a monthly text message for 1 year that ask how you are following your asthma medication plan. You will also be asked to complete short questionnaires either by telephone or email 3 times over the 1 year study. The total amount of time required for this study will be less than 5 hours. You will receive an honorarium for your participation.

The study Principal Investigator is Dr. Mary De Vera.

For more information, please speak with your pharmacist or contact the Research Coordinator at 604-827-1567.

Please visit our website: www.emphasis.core.ubc.ca

EmPhAsIS invitation poster, February 2015

#### In your binder 🔚



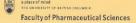
Study Ad (colour & black/white)

#### Tip

- Post ad on:
  - Wall by counseling area
  - Counter



#### 1. Recruit





#### **ASTHMA STUDY**

#### EmPhAsIS: Empowering Pharmacists in Asthma management through Interactive SMS

What: A 12-month study assessing whether text messages between patients and pharmacists can help patients with their asthma medication plan.

Who: You may be eligible to participate in this study if you:

- ✓ Are 14 years or older
- Have been diagnosed with asthma
- Are prescribed inhaled corticosteroids
- Have a cell phone with text messaging capabilities
- ✓ Are a BC resident and planning to stay in BC for the next year
- ✓ Speak and read English
- ✓ Not currently participating in another asthma-related clinical study

\*Participants will be randomly assigned to either the **intervention** or **usual care** group so there is an equal chance of being separated into either group.

#### How:

I	Participants in the Intervention Group Receive	Participants in the Usual Care Group Receive		
•	Education about asthma and medications	Education about asthma and medications		
•	Monthly text messages to assess asthma medication use	Follow-up from the research team at 0, 6, and 12 months to see how you are doing		
•	Telephone follow-ups from your pharmacist (based on responses to text messages)	An honorarium for your time taken to participate in this study		
•	Follow-up from the research team at 0, 6, and 12 months to see how you are doing	At the end of the study, the opportunity to receive automated monthly assessment of adherence by text messages for 12 months		
•	An honorarium for your time taken to			

#### Your Rights:

Should you choose to participate in this study your confidentiality will be maintained. Research, health and other records identifying you may be inspected by the primary researcher or his or her representatives of the UBC Clinical Research Ethics Board to monitor the research. Information or records with your identity will not be published without your approval, nor will such information be released without your consent unless required by law.

Contact details if you require more information

Principal Investigator: Dr. Mary De Vera (604-827-2138) Research Coordinator: Louise Gastonguay (604-827-1567)

Or visit our website at: www.emphasis.core.ubc.ca

Patient quick info letter Feb4 2015

### In your binder 🔚



Patient Quick Info Letter

#### Tip

- Use to explain EmPhAsIS study to patients
- Hand out to asthma patients as bag stuffers



- 1. Introduce yourself and Explain pharmacy participation
- 2. Describe purpose of EmPhAsIS study
- 3. Explain what EmPhAsIS study involves
- 4. Tell participants what they will receive
- 5. Explain voluntary nature of participation
- 6. Emphasize importance of participation



#### 1. Introduce yourself and Explain pharmacy participation

"Our pharmacy is part of a research study offered through UBC looking at asthma medication adherence"

- 2. Describe purpose of EmPhAsIS study
- 3. Explain what EmPhAsIS study involves
- 4. Tell participants what they will receive
- 5. Explain voluntary nature of participation
- 6. Emphasize importance of participation



1. Introduce yourself and explain pharmacy participation

#### 2. Describe purpose of EmPhAsIS study

"We will study whether monthly text messages from our pharmacy will help with using your asthma medications to improve control of your asthma"

- 3. Explain what EmPhAsIS study involves
- 4. Tell participants what they will receive
- 5. Explain voluntary nature of participation
- 6. Emphasize importance of participation



- 1. Introduce yourself and explain pharmacy participation
- 2. Describe purpose of study

#### 3. Explain what EmPhAsIS study involves

"You will be randomly assigned to a study group. If it is the intervention group, you will receive monthly text messages with a pharmacist following up if there are any concerns. If it is the usual care group, you will not receive the monthly text messages, but have the option to at the end of the study"

- 4. Tell participants what they will receive
- 5. Explain voluntary nature of participation
- 6. Emphasize importance of participation



- 1. Introduce yourself and explain pharmacy participation
- 2. Describe purpose of EmPhAsIS study
- 3. Explain what study involves

#### 4. Tell participants what they will receive

"Researchers at UBC will follow-up with you when you start the study, and then again in 6 months and 12 months. You will receive \$25 at the end of the study"

- 5. Explain voluntary nature of participation
- 6. Emphasize importance of participation



- 1. Introduce yourself and explain pharmacy participation
- 2. Describe purpose of EmPhAsIS study
- 3. Explain what EmPhAsIS study involves
- 4. Tell participants what they will receive

#### 5. Explain voluntary nature of participation

"If you agree to participate, but change your mind later on, you are free to withdraw at any time"

6. Emphasize importance of participation



- 1. Introduce yourself and explain pharmacy participation
- 2. Describe purpose of EmPhAsIS study
- 3. Explain what EmPhAsIS study involves
- 4. Tell participants what they will receive
- 5. Explain voluntary nature of participation

#### 6. Emphasize importance of participation

"You will help identify new and exciting ways to help asthma patients and your assistance and participation would be greatly appreciated"

# Tips for Successfully Recruiting Participants

- Engage as many patients as possible, do not get discouraged
- Approach patients you know might be interested from your prior interactions with them
- Use study ads provided to increase visibility of the study around the pharmacy
- Keep study introduction to patients short



If the patient agrees to participate in the study, complete the Participant Screening Form



Date Comple			
	dd mm yyyy		
creening A	ssessment completed by:  (Please Print name)		
	(Flease Fillit Hallie)		
	Participant Screening Form		
	Inclusion Criteria	Yes	No
	(If 'No' to any of the following questions, then participant is not eligible)  1. Are you 14 years of age or older?		
	Are you filling a new prescription or an on-going prescription for a daily control inhaler (inhaled		
	corticosteroids (ICS) ,either monotherapy or in combination		
	inhaler with long-acting beta-agonists)?		
	3. Have you ever been diagnosed by a doctor as having asthma?		
	4. Do you own a cellular phone with the ability to send and		
	receive text messages?  5. Are you currently residing in BC and plan to reside for the		
	next 12 months?		
	<ol><li>Have you been registered with BC's medical services plan in the past 12 months, and planning to remain registered</li></ol>		
	for the next 12 months		
	7. NOT currently participating in another research study related to asthma?		
	Are you willing to participate in this study?		
	Eligibility		
Is this pa	articipant eligible for the study?		
□ Vaa	→ F-11		
□ Yes	<ul> <li>Follow enrollment instruction</li> <li>After consent obtained assign study ID and stick label on parti</li> </ul>	cinant's d	locuments
	FAX to Researchers at 604-827-4014 (file form in binder)	o.pant 3 u	,
Study	#		
L	Site Number Participant Number		
□ if not	eligible inform patient that he/she is not eligible (file form in b	ninder)	
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## In your binder



Participant Screening
 Form

#### <u>OR</u>

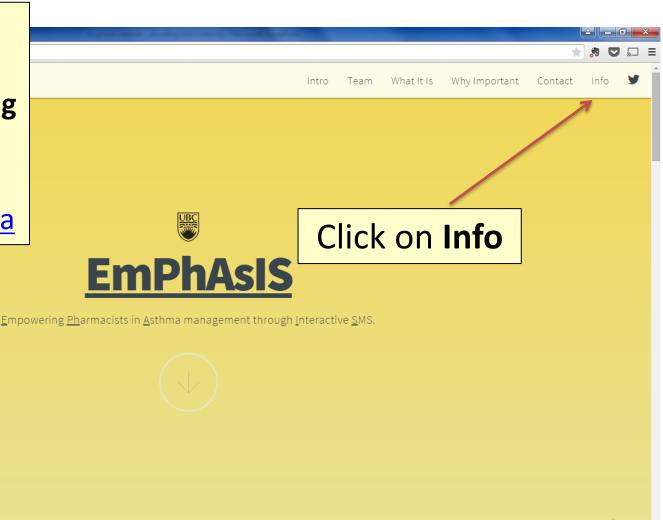
Via website



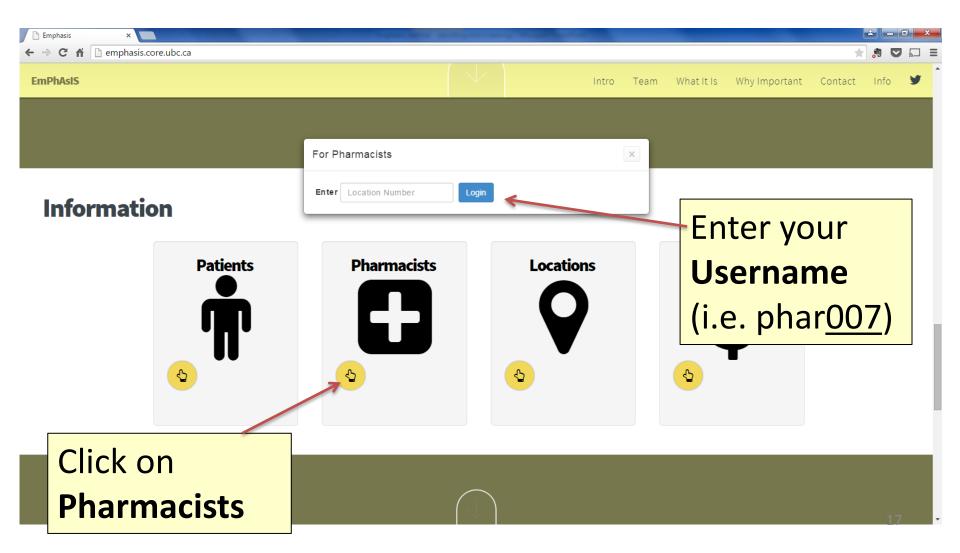
Online Participant
 Screening Form



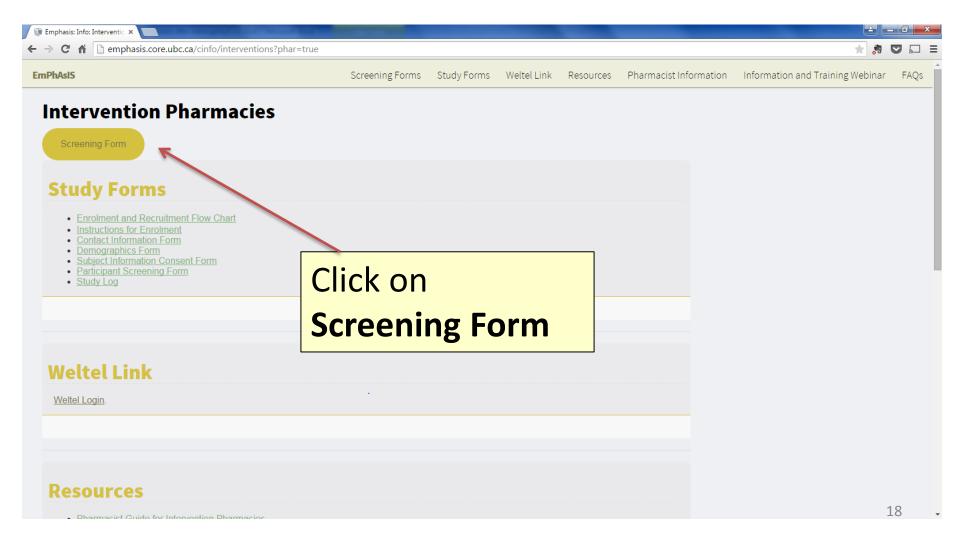
Access the online version of the Participant Screening Form through the EmPhAsIS Website: emphasis.core.ubc.ca

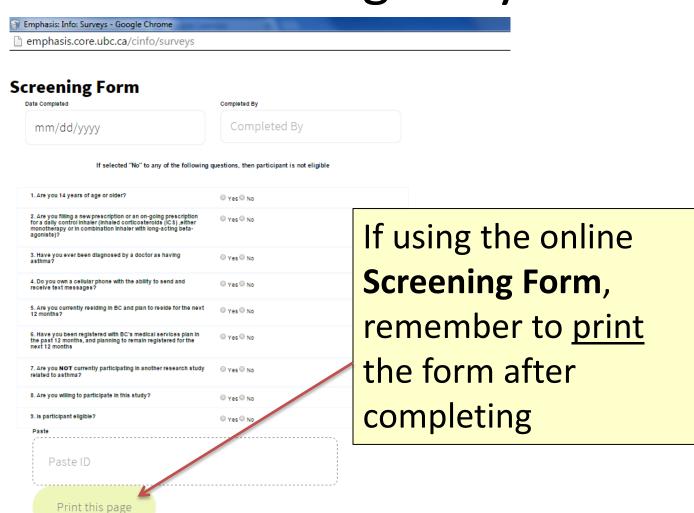
















		If <b>NOT eligible</b> , inform		
😭 Emphasis: Info: Surveys - Google Chrome		patient and file form in	ering Pharmacists in Asthma management through	Interactive SMS
emphasis.core.ubc.ca/cinfo/surveys				
Screening Form		***No Patient <b>Study ID</b>	eted by:  (Please Print name)  Participant Screening Form	
Date Completed	Completed By	_	Inclusion Criteria Yes	No
mm/dd/yyyy	Completed By	needed***	y of the following questions, then participant is not eligible) 4 years of age or older?	
If selected "No" to any of the follow	ving questions, then participant is not eligible	prescr	iption for a daily control inhaler (inhaled steroids (ICS), either monotherapy or in combination r with long-acting beta-agonists)?	
1. Are you 14 years of age or older?	○ Yes ○ No	asthm		
<ol> <li>Are you filling a new prescription or an on-going prescription for a daily control inhaler (inhaled corticosteroids (ICS), either monotherapy or in combination inhaler with long-acting beta- agonists)?</li> </ol>	● Yes ● No	receiv	ou own a cellular phone with the ability to send and ve text messages?  ou currently residing in BC and plan to reside for the 12 months?	
3. Have you ever been diagnosed by a doctor as having asthma?	○ Yes ○ No	6. Have in the for the	you been registered with BC's medical services plan past 12 months, and planning to remain registered e next 12 months	
Do you own a cellular phone with the ability to send and receive text messages?	○ Yes ○ No	related	currently participating in another research study d to asthma?  Du willing to participate in this study?	
5. Are you currently residing in BC and plan to reside for the ne 12 months?	×t ⊚ Yes ◎ No			
6. Have you been registered with BC's medical services plan in the past 12 months, and planning to remain registered for the next 12 months	¹		Eligibility	
7. Are you <b>NOT</b> currently participating in another research sturelated to asthma?	dy ○ Yes ○ No	Is this participant elig	gible for the study?	
8. Are you willing to participate in this study?	○ Yes ○ No	→ After co	enrollment instruction onsent obtained assign study ID and stick label on participant's d	locuments
9. Is participant eligible?	○ Yes ○ No	- FAX to	Researchers at 604-827-4014 (file form in binder)	
Paste ID		Study # Site Number	Participant Number  inform patient that he/she is not eligible (file form in binder)	
Print this page				
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Emphasis: Info: Surveys - Google Chrome  emphasis.core.ubc.ca/cinfo/surveys	-1-	If <b>eligible</b> , st <b>Study ID</b> stice the back of	cker (prov	vided in	ering Pharmacists in Asthma management  _/ yyyy ted by:	through Interactive SMS
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1. Are you 14 years of age or older?	○ Yes ○ No	Patient <b>Stud</b>	ly ID***		ever been diagnosed by a doctor as having	
<ol> <li>Are you filling a new prescription or an on-going prescription for a daily control inhaler (inhaled corticosteroids (iC.3), either monotherapy or in combination inhaler with long-acting beta- agonists)?</li> </ol>	O Yes O No			5. Are you c next 12 m		
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5. Are you currently residing in BC and plan to reside for the next 12 months?	O Yes O No	E				
6. Have you been registered with BC's medical services plan in the past 12 months, and planning to remain registered for the next 12 months	○ Yes ○ No	i.			Eligibility	
7. Are you <b>NOT</b> currently participating in another research study related to asthma?	○ Yes ○ No		1	Is this participant eligible		
8. Are you willing to participate in this study?				☐ Yes → Follow enrollment instruction → After consent obtained assign study ID and stick label on participant's documents → FAX to Researchers at 604-827-4014 (file form in binder)		cipant's documents
9. Is participant eligible? O Yes O No				- TAX to Res	earchers at 004-027-4014 (tile form in billider)	
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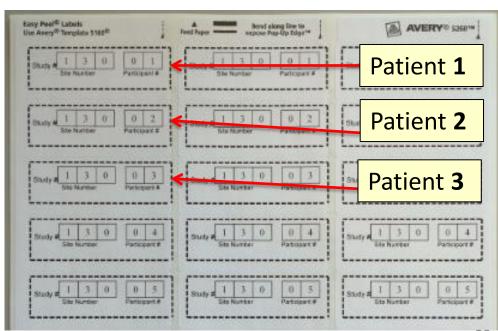


		If eligible, stick the Patient		
Emphasis: Info: Surveys - Google Chrome		Study ID sticker (provided	ering Pharmacists in Asthma management the	rough Interactive SN
emphasis.core.ubc.ca/cinfo/surveys		the back of the binder) on	1	
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mm/dd/yyyy	Completed By	***Each participant should	Inclusion Criteria of the following questions, then participant is not eligible) l years of age or older?	Yes No
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Are you filling a new prescription or an on-going prescription for a daily control inhaler (inhaled corticosteroids (iCS) , either monotherapy or in combination inhaler with long-acting beta-agonists)?	O Yes O No		n a cellular phone with the ability to send and receive text messages?  5. Are you currently residing in BC and plan to reside for the next 12 months?  [ ]	
Have you ever been diagnosed by a doctor as having asthma?	○ Yes ○ No	!	6. Have you been registered with BC's medical services plan in the past 12 months, and planning to remain registered for the next 12 months	
4. Do you own a cellular phone with the ability to send and receive text messages?	○ Yes ○ No	Site Number Participant #	7. NOT currently participating in another research study related to asthma?  8. Are you willing to participate in this study?	
5. Are you currently residing in BC and plan to reside for the next 12 months?	○ Yes ○ No	The state of the s		
Have you been registered with BC's medical services plan in the past 12 months, and planning to remain registered for the next 12 months	O Yes O No		Eligibility	
7. Are you <b>NOT</b> currently participating in another research study related to asthma?	○ Yes ○ No	Is this partici	ipant eligible for the study?	
8. Are you willing to participate in this study?	○ Yes ○ No	→	Follow enrollment instruction After consent obtained assign study ID and stick label on particip	ant's documents
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## Patient Study ID

- Each patient has their own unique Study ID
- Use the <u>same Study ID</u> for the <u>same patient</u> on each of the different forms

Each row is a <u>different</u> **Study ID** (Use the same row for each patient)



Once the screening form has been completed and patient is eligible for the EmPhAsIS study...

- Stick patient Study ID onto the form
- <u>Fax</u> to UBC **604-827-4014**

If patient is <u>ineligible</u>, inform patient and <u>file</u> the form at the back of the binder

- No patient Study ID needed
- No need to fax to UBC

# Congratulations!

You have now successfully recruited and screened a study participant!

For patients who are eligible to participate in the study, please see next mini-webinar on:

"Consenting and Enrolling Patients"



## **EmPhAsIS**

**Em**powering **Ph**armacists in **As**thma management through **I**nteractive **S**MS

#### **Questions?**

#### Please do not hesitate to contact us

Dr. Mary De Vera at 604-827-2138 (mdevera@mail.ubc.ca)

Research Coordinator (Louise) at 604-827-1567 (louisega@mail.ubc.ca)

Fax: **604-827-4014** 

**Mailing Address** 

2405 Wesbrook Mall, Vancouver BC, Canada V6T 1Z3