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Enhancing the Quality of Healthcare Delivery in Refugee Communities with Photo Voice

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Enhancing the Quality of Health Care Delivery in Refugee Communities with Photo Voice

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Lehigh Valley Health Network

Overview

- Background- Neighborhood health Center of Lehigh Valley (NHCLV)
 - Our Refugee Medicine Program
- Our Quality Improvement Project with Burmese Refugees using Photovoice
- You Can Too

NHCLV

NHCLV

- Federally Qualified Health Center since 2013
- Family Medicine Residency Training Site for Lehigh Valley Hospital
- Family Medicine Primary Care-
 - Infant to Geriatric
 - Women's Medicine, Prenatal Care
 - Refugee Medicine Program
 - STD screening in conjunction with Allentown Health Bureau
 - Integrated mental health program

NHCLV-Refugee Medicine Program

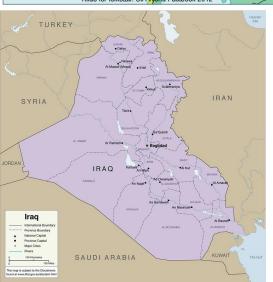
- Since 2010
- Medical evaluations for arriving refugees
- Ongoing primary care services for refugee patients
- 153 evaluations since March 2011

NHCLV-Refugee Medicine Program













How can we improve cross cultural health care delivery?

- Awarded Mini-Grant by Pennsylvania Department of health.
 - Goal- improve quality of cross cultural health care delivery to our refugee patients.

Photovoice

- Photographic Technique that
 - Allows groups to reflect/state communities strengths and goals
 - Promote critical dialogue and knowledge through discussion and use of photographs
 - Reach policy makers

Photovoice- Methodology

Identify Community Issue or Concern

Recruit Participants

Introductory meeting with participants- Distribute cameras. Training. Photo Assignment.



Focus Group Discussions audiotaped and transcribed



Data Analysis and Naming of Themes



Forum for influential advocates
Action Plan and next steps

-Photovoice Workshop May 15 2013, Alexandria Lightfoot, UNC Chapel Hill

Photovoice- Our Experience

- Community Concern
 - Our patients face many barriers to accessing safe and affordable care.
- Burmese Refugee patients
 - 4 participants
 - One English/Burmese speaker
 - 2 Karen Speakers
 - 1 Karenni Speaker

Photovoice- Our Experience

- Introductory meeting with participants
 - Project explained with use of telephone interpreter
 - Disposable digital cameras (\$25/each) distributed
 - Photo Assignment Given

Collection of Cameras for Printing of imaging prior to next

meeting



Photovoice- Our Experience

- Focus Group Discussions
 - Audiotaped and Transcribed- 4 meetings
 - 4 refugees, 2 focus group moderators, 2



Photvoice- Our Experience

- Data Analysis and Naming of Themes
 - Naming of themes / Data Analysis
 - Weekly meetings between moderators, and transcriber
 - Focus group discussion analysis, theme naming
 - Final Meeting
 - Moderators, Transcriber, Caseworkers, final theme selection and photo selection
 - "Social Network"
 - "Language and Way finding"
 - "What is Health"

Photovoice-Data Analysis



































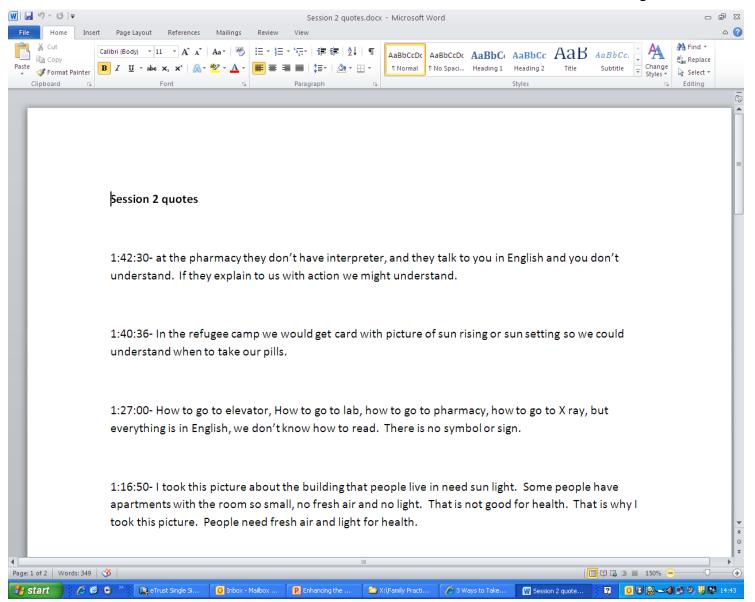




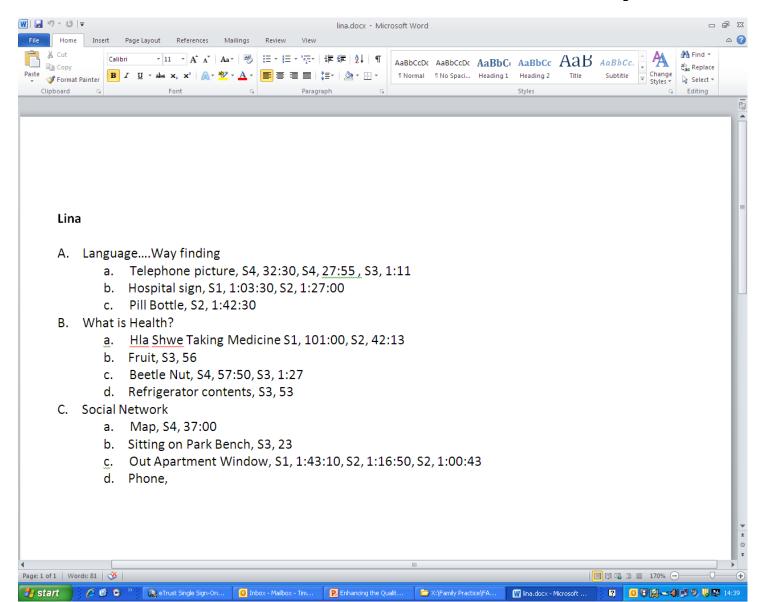




Photovoice- Data Analyis



Photovoice- Data Analysis



တာ်ရလိုဘ်မှာ်လိဘ်တာ်ဆုံးကျိုး Social Network

ဖဲအံးပအိဉ်ဒဉ်ထဲဟံဉ်ဖိဃီဖိတချဉ်ဒီးခံချဉ်လ၊သူဉ်ညါလိဉ်သးတဂၤဒီးတဂၤ ဒီးကိုးအိဉ်သက်းလိဉ်သး ဒီးပတသူဉ်ညါလ၊ပကလဲးဆူလဲဉ်ဒီးဟႏကသုဉ်ကသီဘဉ်- စုအဆ၊ခီဉ်အဆ၊ဆါ၊ ယစုမှါဆါ တါလို၊ဖဲအံးမှါတါ နးနှါဒ်လ၊အိဉ်လ၊ဘဉ်ကီဘဉ်ခဲတဒဲကဝီးမူးတခီ၊ ပကလဲးဆူလဲဉ်တသူဉ်ညါ၊ ပအိဉ်ဒဉ်ထဲဟံဉ်ဖိဃီဖိတချဉ်ခံချဉ် လ၊ကအိဉ်သက်းလိဉ်သးအင်္ဂါနှဉ်လီး- တါလီ၊လ၊ကလဲးတသူဉ်ညါ၊ ကမၤတ၊မနုၤလဲဉ်တသူဉ်ညါဘဉ်နှဉ်လီး-

Here we have only 1 or 2 families to know each other and just visit, we don't have a space to go around, and we don't know people, and we don't know where to go and walk around. My joint pain, my finger pain it is worse here than it was in the refugee camp, because we don't know where to go, we only have one family or two families to visit each other. Where to go we don't know, what to do we don't know.



အအံးမ့်၊ တဂ်လာအလီးဆီလ၊ ပှာတဝ၊ ပူးအံး ဖဲပအိဉ်လ၊ ဒဲကဝီးပူးအခါအိဉ်ဘူးအိဉ်တံ၊ လိဉ်သးတဂၤ ဒီးတဂၤ တဲသကိုးအိဉ်ဒီးအိဉ်အိသကိုးတာ၊ ဖဲပအိဉ်သကိုးတာ၊ ဝံးတစုပဟးကသုဉ်ကသိတရံးလာသဝီပူး မဲ့တ မ့္ခါဟးတရံးလ၊ ပှာလကြု ဘဉ်သှဉ်သှဉ်ဟးဃုအိဉ်တာ၊ ဒီးတာ၊ လာနနာ်လီး မဲ့မ့်၊ ခဲ့အံးပအိဉ်လ၊ ဒားဒီးလဲအပူးအနံးတဖဉ်အနံး မ့်၊ တဂ်လ၊ အဟဲစိဉ်နှာ်တာ၊ ကီတာ၊ ခဲ၊ နီး၊ ကစာ၊ ဘီဉ်ထီဉ်၊ ခိဉ်သဉ်ဃံဆါ၊ ဒီးတာ်သးဟးစီးအိဉ်ထိဉ်ဝဲနှာ်လီး ပကဘဉ် သိဉ်လိပ္ပာကို၊ ပယီးဖိတဖဉ်လ၊ ကသဲ့အိဉ်မှဉ်မှာ၊

ဟုံးနှါတါအိဉ်ဘုံး ဒီးလဲၤပားလၢတါဟးအိဉ်ကသုဉ်အလီါနှဉ်လီၤ.



There is a difference in society, when we lived in camp we were very close to each other, we would talk to each other and eat, then after eating we'd be wandering around the village or around the jungle, maybe looking for a vegetable. Right now we stay in the apartment for days which brings problems, gaining weight, headaches, and depression. We need to teach the Burmese people how to relax, take a rest, and go to the park.

ဖဲအံးပဒိဉ်လ၊ ဒ၊းဒိုးလဲတဖဉ်အပူ၊ ပကအိဉ်ဘဉ်အပူးကဘဉ်ဟ္ဉ်အပူးနှဉ်လီး တမ့်းတါလ၊အလီး ဂါဒီးပထံပက်၊ ဘုန် လ၊ပထံပက်၊ နမ့်၊အဲဉ်ဒီးအိဉ်အလီ၊ နှဉ် နလဲးဆူပျ်ပူး နကျီလီးသွဉ် ဒီးတု်နတ္ ထီဉ်နတ်၊ အိဉ်တါဆီးအလီ၊ ဘုံနဲ့နှဉ်လီး တါလီ၊ လ၊ပဟဲအလီ၊ ပဲတြီ တဖဉ်တအိဉ်ဘဉ်၊ တါနီးဖးတါအခူဉ်တအိဉ်ဘဉ်၊ ထဲဉ်တါအခိဉ်ဒုး၊ အိဉ် ဒီးကလံးဟားထီဉ်ညီအကိုုး လ၊တါနှဉ်အဃိနှဖီအိဉ်တါအသဝံဟးထီဉ်ကဲ့၁ဝဲနှဉ်လီး

We live in apartments, we have to pay to live. It's not like our country.... In our country you want to live, you go to the forest, you cut the wood, you cut the bamboo, and you build your own living place. Where we come from there are no windows, no partition, just a roof, open air, so you cook and the air just goes out.



·ယတက်ိုးနီတဘျီဘာ်မ္ ါလၢယတနါပါတါလာအဝဲကတဲဝဲအဃိ၊ ယတသူတါအံုးလ၊ ယနီါက၏ဘို ယဲနီတဘျီ ဘာ်• ယက်ိုးဘိုထဲယကညီဖိတဖဉ်၊ တံုသက်ိုးတဖဉ် ဒီး ပတဲသက်ိုးတါလ၊ပကျိုာ်ဘုံဝဲနှာ်လီး



I have never called because I won't understand what he has to say, so I never use this myself. I just call the Karen people, some friends and we talk in our own language.

ကျိုာ်ဒီးတၢ်ဃုထံဉ်နာ်ကျဲ Language and Way Finding

လၢပအိဉ်တဆူဉ်ဘာ်နှဉ်ပတသ္ဉာ်ညါပကဆဲးကျိုးဒီးကသံဉ်သရဉ်လၢပကလဲ၊ထံဉ်လိဝ်အီးဘဉ် တ သူ့ဉ်ညါစု်ကီးပကသံဉ်သရဉ်အလီတဲစိနိုါဂ်ုံဘဉ် ဒီးပမှါသူဉ်ညါပကသံဉ်သရဉ်အလီတဲစိနိုါဂ်ုံသနာ်ကူဒီးပက

တဲ့သက်းတၢ်ိဳးပကသံဉ်သရဉ်အင်္ဂါပတဲ့တဘဉ်ဘဉ်.



If we are sick we don't know how to make an appointment with the doctor. We don't know our doctors phone number, and if we did know our doctors phone number when we call, we don't know how to talk to our doctor.

လၢပကလဲးတာ်လၢအဲလ်ဘူးထာဉ်ဒ်လဲဉ် (စဲးလၢအစိဉ်ထီဉ်စိဉ်လီးပှားကညီလာတာ်သူဉ်ထီဉ်အပူး) ပ ကလဲးလာ တာ်မာကျွာ်ပတာ်ဆါ ဒ်အမှာ်တာ်ထုးထီဉ်မာကျွာ်သွှဉ်အလာိဒ်လဲဉ်၊ ကလဲးလာတာ်လဲးဟားနှာ်ကသံဉ်လာိ ဒ်လဲဉ်၊ ကလဲး လာဒားလာတာ်ဒိကျွာ်ပနာီခ်ိအင်္ဂါဒ်လဲဉ်၊ မှာ်ဒ်လဲဉ်နှဉ်တာခဲလာဉ်တာ်ကွဲးဟိလီးလာကိုးလားကျိုဉ်၊ ပဖး

အီးတဘဉ်ဘဉ် နှဉ်လီး တၢ်အက္ခၢ်အဂ်ီးအပနိဉ်တအိဉ်နီတမံးဘဉ်

How to go to elevator, How to go to lab, how to go to pharmacy, how to go to X ray, but everything is in English, we don't know how to read. There is no symbol or sign. Restrooms/Telephone
Diagnostic Care Cente
Food Court/Dining
Red Elevator
Gift Shop
Main Lobby/Informati
Blue Elevators
Spectrum Pharmacy
Center for Healthy Agin

ယအိဉ်ဒီးတံၤသကိႏတဂၤလာတနံးပြားဘဉ်အီးဝဲကသံဉ်တဖျာဉ်လာတလါအတိၢိပူးဘဉ်ဆဉ်အဝဲအီဝဲ တနံးသာ ဖျာဉ်တခ်ီနဉ်လီး. မှ1်အဂ္ဂါဒ်လဲဉ်နဉ်အဝဲတနာ်ပာဂ်ဝဲတါရာလာဘုံတာကွဲးလီးအီးလာကသံဉ်အဒၢလိုးဘဉ် နဉ်လီး.

I have a friend who was supposed to take one pill a day for one month but he took 3 pills a day instead.

Somehow he didn't understand the instructions.

တာ်အိုာ်ဆူာ်အိုာ်ချွမှာ်တာ်မနုးလဲဉ် What Is Health?

အါဒဉ်တက္၊်ပျာဘဉ်ကီဘဉ်ခဲတဖဉ်တအီဝဲကသံဉ်ကသီလၢမ့တမ့၊်ဘဉ်လ၊ ထံဉ်ဘံဉ်ကသံဉ်ဘဉ်၊ ကသံဉ်လၢအဝဲ ဒိုးနှု၊်ဝဲနှဉ်တၢၤကွဲဉ်ဝဲမ့၊်လၢအဝဲသ့ဉ်နှဉ်ဝဲလၢအအိဉ်ဆူဉ်အိဉ်ချဝဲနှဉ်လီၤ



Many of my friends tell me they don't take their medication for TB. They get their medication but never take it.

- Mostly refugees do not take the medicine especially for TB, they get the medicine and throw it away because they feel healthy.

ပပှာကလု၁်တအီဉ်ကျိုညှာ်၊ ဆီညာ် မှတမှါထီးညာ်ဘာ် ပအီဉ်တာ်ဒီးတာ်လာ်ဒီးညာ်ဖိတစီနှာ်လီး ဖဲပဟဲတုဏဲအံးမှါတာ်ကီတာ်ခဲဖေးဒိဉ်တမံးနှာ်လီး ယကျဲးစားအီဉ်ထီးညာ်ဒီးကျိုညာ် ဘာ်ဆာ်ယမာနှာ်တာ်ဟာဖာ ဆါတစီနှာ်လီး

When I came to the United States I had a lot of big problems, our people do not eat beef, chicken or pork, we eat vegetables and fish. When I came here this was a big problem. I tried to eat pork and beef but I got a stomach ache.



တာ်လာသဘျြှာ်သဲးသဉ်နှဉ်ကဲထိဉ်ကိဉ်ပူးခဲ့စာဉ်သ့ဝဲ ဒီးအလွှဲါ်တခ်ီအိဉ်ထိတ္၊်လာနမဲအလီးနှဉ်လီး ပတာ် ဃုထာအဂၤတအိဉ်ဘဉ်၊ ပုးကိုးဂးခဲးအိဉ်သဘျြဉ်တာ်ယါ ဒီးပတအိဉ်ဒီးတာ်ဆာကိုာ်လိ႒် ဒီးတာ်အဂၤတဖဉ် ဘဉ်အ ဃိပအိဉ် ဒီးပမာတမ်းဃီဒိပ္ပာလာတစ်းဘဉ်တစ်းမာထွဲဝဲအသီးနှဉ်လီး တာ်အံးမှာ်တာ်လာပပတုဉ်အီးတနာ်ဘဉ် ဒီး ပစးထိဉ် အိဉ်တုံးလံလ၊ပနီးဆီးဆီးခါ၊ ပကဟ်ကတီးတာ်အံးမှာ်တာ်ကီတာ်ခဲ၊ ပသ္ဉာ်ညါတမှာ်တာ်လာအဂ္ဂာဘဉ်၊



ဘာ်ဆာ ဒီးပကပတ္သာအဂ်ို မှုဂ်ာဂ်လ၊အက်ိဒ္ဓိုမ်းနှာ်လီး The betel nut can cause mouth cancer and stain your teeth. We had no choice, when we were in the mountain, everybody chewed betel nut and we had no candy or other things to chew so we did the same things that the ancestors had been doing. It is very addictive and we started doing this when we were little, it is very difficult to quit, we know it is not good but it is very difficult to quit.

-ယတသူ့ဉ်ညါလီးတံ၊ ဘဉ်လၢဖဲပမှ၊ ဟ်နုဉ်တ၊ တမံးမံးလၢတ၊ ခုဉ်ဒ၊အပူးနှဉ်ကဲထိဉ်တ၊ တကံတကး မှတမျှ ဘဉ်နှဉ် မှု လ၊ပအီဉ်တ၊ လ၊လီးဆီလိဉ်သးတဖဉ်အဃိဓါ

We have pain and aches and things like that because maybe we are not used to the changes of the food, such as putting things in the refrigerator. I'm not sure if putting things in the refrigerator causes the pain or if it is from eating different foods.

