# Virgin Islands Central Cancer Registry Advisory Committee Meeting

07/14/2016

# VICCR - Why an Advisory Committee

As part of the National Program of Cancer Registries Program standards...

### X. Collaborative Relationships

- a. The central cancer registry actively collaborates and participates in the state's Management, Leadership, and Coordination (Component 1 of DP12-1205) activities to enhance the state's comprehensive cancer control planning efforts.
- b. The central cancer registry establishes a working relationship with other cancer control programs, including screening programs and tobacco control programs, to assess and implement cancer control activities.
- c. The central cancer registry establishes and regularly convenes an advisory committee to assist in building consensus, cooperation, and planning for the registry and to enhance chronic disease program coordination and collaboration.

Representation should include key organizations and individuals both within (e.g. representatives from all cancer prevention and control components and chronic disease program) and outside the program (e.g. hospital cancer registrars, the American Cancer Society, American College of Surgeons liaison, clinical-laboratory personnel, pathologists, and clinicians). Advisory committees may be structured to meet the needs of the state/territory such as the Comprehensive Cancer Control Program committee structure, an advocacy group, or a focus group.

# **VICCR Progress**

- Remote access to hospitals in the Territory
  - Juan F. Luis Hospital St. Croix
  - Schneider Regional Medical Center St. Thomas / St. John
    - Roy Lester Schneider Hospital
    - ▶ Charlotte Kimelman Cancer Institute
    - Myrah Keating Community Clinic
- Off-island Pathology Labs Support starting in January 2016, four off-island pathology laboratories have been submitting positive VI residents' reports to the VICCR on a monthly basis.
- SPAN Technology Solutions, Inc. contract signed.
  - Contract will provide configuration, installation, and IT Support for Registry Plus, a software suite provided by the Centers for Disease Control and designed specifically for Central Cancer Registry Operations.

# **VICCR Progress**

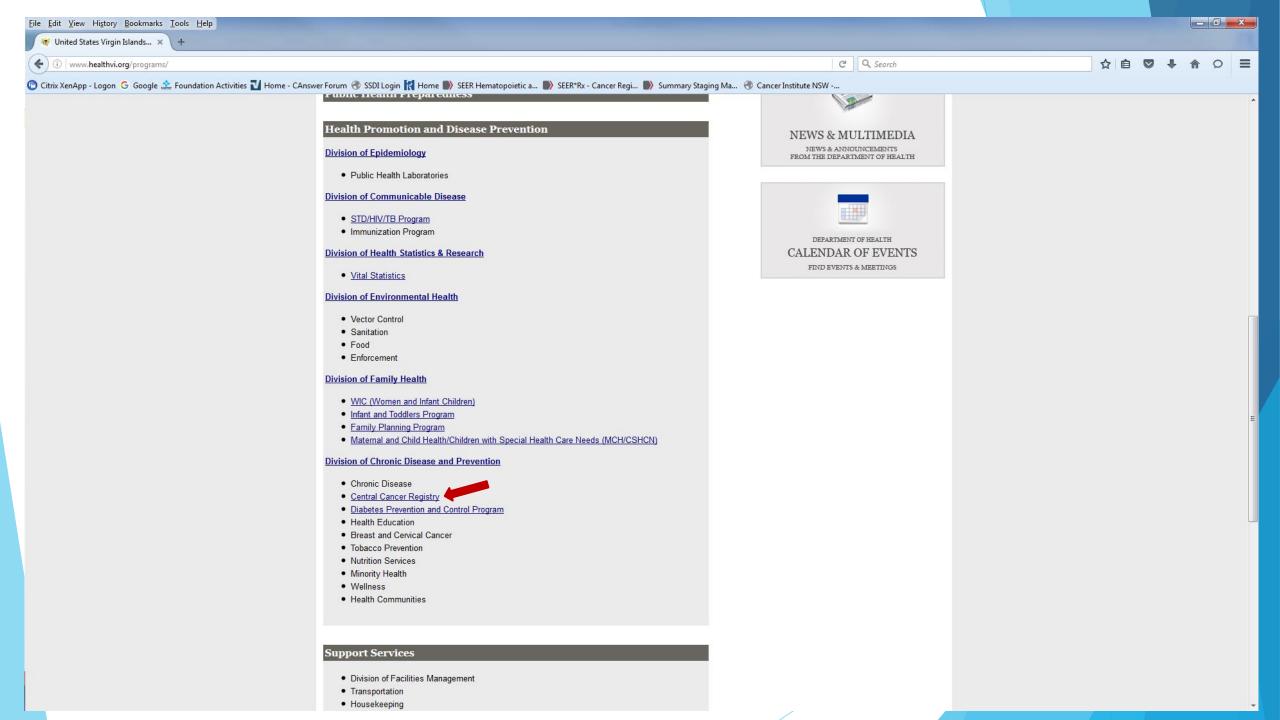
- A Casefinding Database Application was developed in-house
  - Basic purpose is to automatically identifying potentially reportable cases from hospital Electronic Health Record (EHR) software. The application eases and shortens the period of identifying these cases by using the discharge diagnosis coded in the EHR system of the Territory's hospitals.
- Casefinding process started
  - Casefinding is the systematic process of identifying all cases that are eligible to be included in the VICCR Database. This process entails the review of the medical records of all the potentially reportable cases identified by the Casefinding Database Application. At this time, 20% of the expected incidence have been identified.
- Partial abstracting of reportable cases started
  - Abstracting is the process of collecting and recording pertinent cancer data from a health record. This process also serves as a test phase for the information that is being collected.

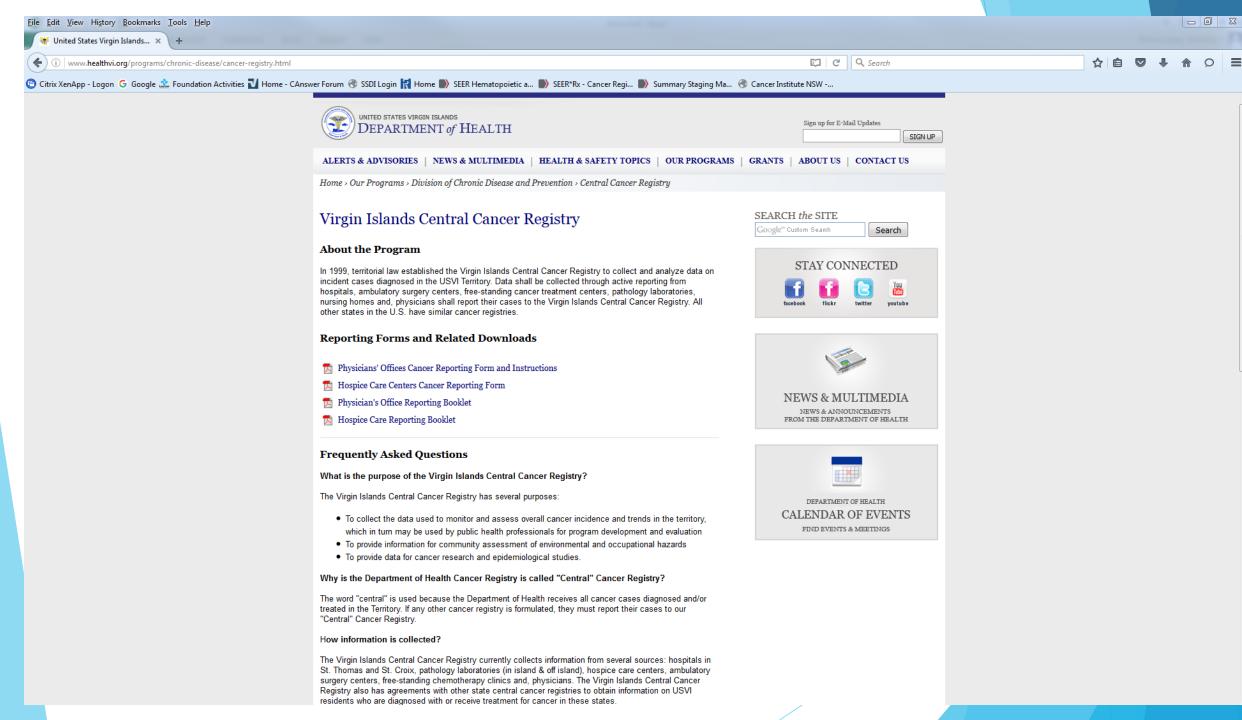
# **VICCR Progress**

## VICCR Webpage

VICCR webpage was developed to provide cancer registry information to the healthcare providers as well as general public. The website includes links to access the physician's reporting form and hospice care center's reporting form. It also includes contact information for VICCR personnel. The site can be accessed at the following address:

http://www.healthvi.org/programs/chronic-disease/cancer-registry.html





## VICCR - NOW!!!

- ► Face to face contact with physicians and their staff to assist with data collection
- Scheduling appointments to help in the backlog of the cases diagnosed since January thru June 2016.
- Training and education provided to the health care providers

# VICCR - Cancer Registry Act

- Territorial Cancer Registry Act: A bill to repeal and reenact title 19 Virgin Islands Code, chapter 47 relating to the Virgin Islands Central Cancer Registry Program submitted to the legislature for review.
- Office of Senator Almando Liburd has been facilitating the amendment of the law. The amendments were necessary for our laws to be inline with the national standards for cancer registries.
- Standard setter organizations for cancer registries are:
  - North American Association of Central Cancer Registries (NAACCR)
  - National Program of Cancer Registries (CDC NPCR)
  - World Health Organization (WHO)
  - American Joint Committee on Cancer (AJCC)

# VICCR Project Challenges

- Lack of resources after implementation phase: standardized processes will take place continuously year after year. In order, for this to happen there must be a Certified Tumor Registrar in place, and operational costs factored into the Government's Budget.
- Hiring process of permanent staff
- Identification of funding for additional staff

## VICCR Challenge Resolutions

- Certified Tumor Registrar approval received from Commissioner and Governor; Waiting for NOPA to be processed.
- Position funding for cancer registry abstractor requested in VIDOH supplemental budget
- Operational cost request will be submitted for the next budget period

## **VICCR - Future Plans**

- ► Test Phase After awarding a contract for IT support, installation and configuration on the system, a test phase is required to assure the proper performance of all hardware and software components of the VICCR.
- Identify funding for the operational costs of VICCR.
- Create instructional manuals once the software is in place.
- Creation of Cancer Control Plan

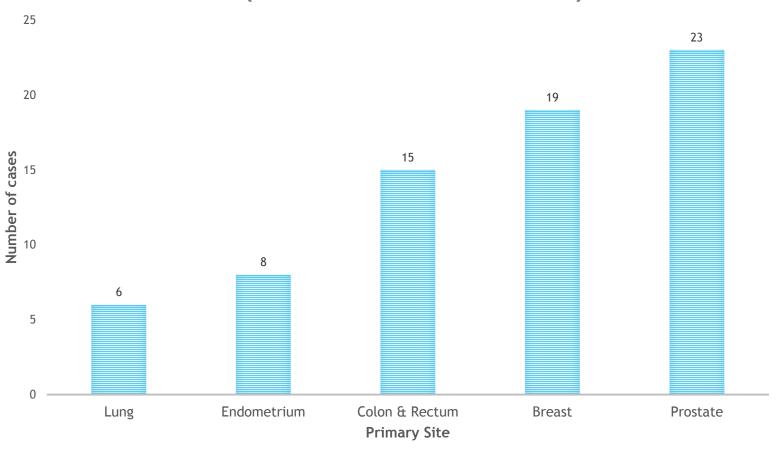
# Numbers of reportable cases

- Identified: 109 cases (22% of expected incident cases for 2016)
- Cases identified from:
  - ▶ Juan F. Luis Hospital
  - Schneider Regional Medical Center
    - ► Roy Lester Schneider Hospital
    - Charlotte Kimelman Cancer Institute
    - Myrah Keating Community Clinic
  - Metamark Genetics (pathology lab for prostate bx)

### Disclaimer:

The data provided in this presentation is for the sole purpose of showing the Advisory Committee the progress of collected data. This data is not official and shall not be shared.

## MOST COMMON CANCER PRIMARY SITES IN THE VI (JANUARY 2016 - MAY 2016)



# Information retrieved from collected data

- > 31.2% of identified cases have medical hx of hypertension
- > 9% of identified cases have medical hx of diabetes
- Insurance Status:
  - ▶ 49/109 Medicare pts
  - ≥ 26/109 Unknown insurance status
  - ➤ 20/109 Private (PPO) insurance
  - ▶ 11/109 Medicaid pts
  - ▶ 03/109 Non insured
- 5 cases are from non-VI residents
- > 29 cases from St. Croix
- <6 cases from St. John</p>
- ▶ 65 cases from St. Thomas

# **VICCR Advisory Committee Task!**

- ▶ TO CREATE A TERRITORIAL COMPREHENSIVE CANCER CONTROL PLAN!!!
  - According to the CDC:
    - \* Comprehensive cancer control (CCC) plans identify how an organization or coalition addresses the burden of cancer in its geographic area. The plans are specific to each region and based on data collected about people living there. They take the strategies that have worked, either in that region or in a similar place, and make them into a blueprint for action.
    - Plans are typically renewed every five years. During the fifth year, the plans are revised using different criteria.

# **VICCR Advisory Committee Task!**

#### States

- Alaska 🔁 [PDF-5.9MB]
- Arizona 🔁 [PDF-10.8MB]
- Arkansas 🔁 [PDF-5.7MB]
- California 🔁 [PDF-2.1MB]
- Colorado 🔁 [PDF-2.8MB]
- Connecticut 🔂 [PDF-3.7MB]
- Delaware 🔁 [PDF-4MB]
- District of Columbia 🔁 [PDF-3.4MB]
- Florida 🔁 [PDF-5.7MB]
- Georgia 🗖 [PDF-718KB]
- Hawaii 🔁 [PDF-6.4MB]
- Illinois 🔁 [PDF-1.4MB]
- Indiana 🔁 [PDF-3.5MB]
- Kansas 🔁 [PDF-8.9MB]
- Kentucky 🔂 [PDF-993KB]
- Louisiana 🔁 [PDF-910KB]
- Maine 📆 [PDF-2.7MB]
- Iviairie 🔼 [PDF-2./IVIB]
- Massachusetts 🔁 [PDF-755KB]
- Michigan 🔁 [PDF-3MB]
- Minnesota 🔁 [PDF-888KB]
- Mississippi 🔁 [PDF-1.3MB]
- Missouri 📆 [PDF-3.7MB]

- Montana 🔁 [PDF-11.7MB]
- Nebraska 🔁 [PDF-1.6MB]
- Nevada 🔁 [PDF-4.2MB]
- New Hampshire 🔁 [PDF-1.9MB]
- New Jersey 🔁 [PDF-8.3MB]

- North Carolina 🔁 [PDF-7MB]
- North Dakota 🔁 [PDF-2.4MB]
- Ohio 🔁 [PDF-1.3MB]
- Oklahoma 📆 [PDF-6MB]
- Oregon 🔁 [PDF-1.5MB]
- Pennsylvania 🔁 [PDF-1.9MB]
- Rhode Island 🔁 [PDF-1MB]
- South Carolina 🔁 [PDF-15.8MB]
- South Dakota 🔁 [PDF-513KB]
- Tennessee 🔁 [PDF-2MB]
- Texas 🔁 [PDF-2.3MB]
- Utah 🔁 [PDF-3MB]
- Vermont 🔁 [PDF-2.4MB]
- Virginia 📆 [PDF-7MB]
- Washington 📆 [PDF-4MB]
- West Virginia 🔁 [PDF-6MB]
- Wisconsin 🔁 [PDF-2.4MB]
- Wyoming 🔁 [PDF-1.4MB]

#### U.S. Territories/Pacific Island Jurisdictions

- A regional plan developed by the Cancer Council of the Pacific Islands. For separate jurisdiction plans, please visit
  - o American Samoa 📆 [PDF-2MB]
  - o Commonwealth of Northern Mariana Islands 🗖 [PDF-38.4MB]

  - Guam 📆 [PDF-6MB]
- o Republic of Palau 🔁 [PDF-1MB]
- Puerto Rico 🔁 [PDF-14.6MB]
- U.S. Virgin Islands SOON COME!

## Tribes/Tribal Organizations

- ◆Northern Plains Tribal Chairmen's Health Board 🔁 [PDF-5.4MB]
- Northwest Portland Area Indian Health Board 🔁 [PDF-1.1MB]
- South Puget Intertribal Planning Agency [PDF-6.1MB]
- **⊘**Tohono O'Odham Nation **⋈** [PDF-17.6MB]

- Recommendations from Advisory Members
- Questions and Answers
- Wrap-up
- Set date and time for the next meeting