Conference Exhibitors

Harmony Healthcare LLC
2909 W Bay to Bay Blvd, Suite 500
Tampa, FL 33629
Cindy Kell
813.369.5165
ckell@harmony.solutions.com

Health Language Analytics

Suit 4, International Business Centre
2 Cornwallis St.
Eveleigh, NSW Australia. 2016
Maryellen Galbally
61.2.8091.2690
maiellen@iinet.net.au

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Lexington, KY 40504
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chaney@kcr.uky.edu

ICF

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Breauna Johnson
571.373.5545
Breauna.Johnson@icf.com

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David Annett
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annted@imsweb.com

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wealdinger@pa.gov

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Linda Reimers
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lindaireimers@registrypartners.com

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Kirk Midkiff
919.541.6000
kmidkiff@rti.org

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✉ fpb01@health.state.ny.us

Heather Stuart-Panko, CHIM (2016-2018)
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✉ heather.stuart-panko@saskcancer.ca

Cancer Registry of Greater California
☎ 916.779.0313
✉ wroshala@crgc-cancer.org

NAACCR 2017 ANNUAL CONFERENCE PROGRAM COMMITTEE MEMBERS

Thanks to all the members of the 2017 Program Committee for their time and guidance in planning the 2017 conference!

Chuck Wiggins, Chair, New Mexico Tumor Registry
Shari Ackerman, Missouri Cancer Registry
Wendy Aldinger, Pennsylvania Cancer Registry
Vicki Bernard, Centers for Disease Control and Prevention-NPCR
Charlie Blackburn, NAACCR
Kat Duda, Venue West
Brenda Edwards, National Cancer Institute-SEER
Susan Gershman, Massachusetts Cancer Registry
Jeannette Jackson-Thompson, Missouri Cancer Registry
Betsy Kohler, NAACCR
Mary Lewis, Centers for Disease Control and Prevention-NPCR

Angela Martin, NAACCR
Angela Meisner, New Mexico Tumor Registry
Lynne Penberthy, National Cancer Institute-SEER
Susan Perez, Texas Cancer Registry
Rich Pinder, Los Angeles Cancer Surveillance Program
Chandrika Rao, North Carolina Cancer Registry
Nan Stroup, New Jersey Cancer Registry
Heather Stuart-Panko, Saskatchewan Cancer Agency
Monica Thornton, NAACCR
Francesca Velotti, Venue West
Hannah Weir, Centers for Disease Control and Prevention-NPCR
Ginger Williams, New Mexico Tumor Registry
Judy Williams, ELEKTA
On behalf of my colleagues at the New Mexico Tumor Registry, I welcome you to the Land of Enchantment for the 2017 Annual Meeting of the North American Association of Central Cancer Registries.

Our conference theme this year is “Breaking Barriers in Cancer Surveillance,” a play-on-words that references the popular “Breaking Bad” television series that was filmed in Albuquerque. The theme is intended to stimulate, encourage and promote collaboration despite the many barriers – politics, geography, culture, and scientific disciplines – that may otherwise divide us. In the plenary sessions on the opening day, you’ll hear from several individuals from around the world who broke down such barriers to successfully conduct cancer registry-based studies that advanced scientific knowledge. There are also barriers to conducting cancer surveillance in Mexico, and we’ll hear from Dr. Alexandro Mojar how such challenges are being met in his country. I am mindful of the need to engage more representatives from Mexico in our North American Association, and hope that this meeting will create opportunities for us to do so.

Cancer surveillance among indigenous/Native populations is a major focus of our work at the New Mexico Tumor Registry. I strongly encourage you to attend Wednesday’s plenary session on Cancer among American Indians/Alaska Natives/Canadian First Nations. You may be surprised to learn that the burden of cancer varies between Natives and non-Native populations that reside in the same geographic area, and that there are often differences in cancer burden among the many and diverse Native groups.

Plenary sessions during the final day of the conference will focus on the future. Join us as leaders from the Centers for Disease Control and Prevention and the National Cancer Institute share their vision of the future of cancer surveillance.

You may notice that we’ve shaken things up a bit this year. We will not hold a Thursday awards banquet, rather, we are going to honor several individuals in short ceremonies scheduled throughout the three-day main conference. On Wednesday morning, “Speaking Up! Advocacy for Cancer Surveillance” will provide guidance for promoting cancer surveillance in our communities and in the political arena. We will also introduce a series of NAACCR YOUNG Talks, named in honor of the venerable Dr. John Young. These focused and brief lectures will showcase issues of interest to the cancer surveillance community. To further shake things up, slip into your dancing shoes and join us at our reception that will feature salsa music from the local band, Son Como Son.

Please do not spend your entire time in Albuquerque at the conference venue! Take a stroll through Albuquerque’s Old Town and visit the San Felipe Church that was constructed in 1793 (the parish was started in 1706). Learn more about the people and places of New Mexico by visiting one or more of the museums near the conference site, including the Indian Pueblo Cultural Center, the Albuquerque Museum, and the New Mexico Museum of Natural History and Science. Also, weather permitting, I plan to set up my telescope near the hotel on one or more evenings so that we can view some of the astronomical wonders in the summer sky.

A conference of this quality and magnitude is accomplished through the very hard work and persistence of many people. I want to offer sincere thanks and gratitude to everyone who came together to bring this meeting to fruition. Gracias to our friends at Venue West who have again provided the basic infrastructure for a smooth and productive meeting. Mil Gracias to members of the Program Planning Committee and other volunteers who invested many hours to produce an interesting and engaging program. Finally, NAACCR is fortunate to employ an outstanding cadre of highly professional individuals who work hard throughout the year to accomplish the many goals of our organization, including the execution of this annual meeting. Thank you, NAACCR professional staff for all you do!

Chuck Wiggins  
Chair, New Mexico Tumor Registry  
NAACCR Board President
CONFERENCE REGISTRATION/INFORMATION DESK
Location: Albuquerque Convention Center, Ground Level

- Monday, June 19: 12:00 pm to 7:00 pm
- Tuesday, June 20: 7:00 am to 5:00 pm
- Wednesday, June 21: 7:30 am to 11:45 am
- Thursday, June 22: 7:00 am to 11:30 am

Pre- and Post-Conference registration and check-in desks are located outside the Pre- and Post-Conference rooms.

Please note some Pre-Conference Courses are held at the Hyatt Regency Hotel.

Please note that entrance to the Opening Reception is by ticket only. Please be sure you wear your name badge to all social events, workshops, and sessions.

SESSIONS / BUSINESS MEETING
All Concurrent Sessions will take place on the lower level. The Plenary Sessions and Business Meeting will be held in the Ballroom C and Exhibits in the Ballroom A & B on the upper level.

OPENING RECEPTION
Tuesday, June 20, 2017
The Opening Reception will be held in Ballroom C at 6:30 pm. It serves as the perfect gathering place to enjoy networking, light refreshments, fabulous foods, and some unique entertainment.

COMPLIMENTARY WIFI CONNECTION AT THE CONVENTION CENTER
Network name: “ConventionFreeWifi”
No password required.
Once you connect, a splash page will pop up asking you to accept the terms and conditions.

FOOD TRUCKS
Food Trucks will be available on the Civic Plaza on the days when lunch is on your own. Trucks will be located outside the Albuquerque Convention Center at the following times:

- Monday, June 19: 12:00 pm to 1:00 pm
- Tuesday, June 20: 12:00 pm to 1:30 pm
- Wednesday, June 21: 12:45 pm to 2:00 pm
- Thursday, June 22: 12:00 pm to 1:30 pm

CONTINUING EDUCATION CREDITS
Continuing Education credits are provided by the National Cancer Registrars Association (NCRA). You will be able to conveniently download the 2017 NAACCR Annual Conference CE Hours Form from the NAACCR website at http://naaccr2017.org.

EXHIBITS AND POSTER INFORMATION
Exhibits and Posters will be located in Ballroom A & B on the upper level.

All delegates are encouraged to take the opportunity to visit the exhibits and posters to become familiar with some of the latest advances and research in the field.

They will be available at these times:

- Monday, June 19: 5:30 pm to 7:00 pm
- Tuesday, June 20: 7:00 am to 5:00 pm
- Wednesday, June 21: 7:00 am to 12:00 pm
- Thursday, June 22: 7:00 am to 1:30 pm

CYBER CAFÉ
The Cyber Café is located within the Exhibit area and can be accessed during exhibition hours.

CONFERENCE EVALUATION
2017 conference evaluation will be available in electronic format only.
Please visit http://naaccr2017.org to complete your evaluation. All delegates will be emailed reminders and links to the evaluation forms after the conference.

SHUTTLE TO/FROM ALBUQUERQUE OLD TOWN
Complimentary shuttle transportation to and from Albuquerque Old Town is available to all NAACCR delegates during the times and dates below. The shuttle will leave from the Hyatt Regency Hotel (front entrance) every 40 minutes. Please show your badge to the driver for admission.

- Monday, June 19: 5:00 pm to 10:00 pm
- Tuesday, June 20: 5:00 pm to 10:00 pm
- Wednesday, June 21: 12:00 pm to 10:00 pm
- Thursday, June 22: 5:00 pm to 10:00 pm

Note, for people attending the Bike Ride on Wednesday, June 21, the shuttle will take a detoured route to a local bike shop from 2:30 pm to 4:00 pm and from 6:00 pm to 7:30 pm.
Please note: All rooms are located in the Albuquerque Convention Center unless otherwise indicated.
### Friday, June 16-Monday, June 19

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Workshop Title</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:30am - 4:30pm</td>
<td>Anasazi Lower Level</td>
<td><strong>Cancer Survival: Principles, Methods and Applications (4 Day Workshop)</strong></td>
<td>A highly-experienced faculty will present a stimulating and intensive 4-day course on the principles, methods and applications of cancer survival with population-based data.</td>
</tr>
</tbody>
</table>

### Saturday, June 17

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Workshop Title</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00am - 4:30pm</td>
<td>Sierra Vista Hyatt, 19th Floor</td>
<td><strong>Cancer Surveillance: An Overview and Hands-On Experience</strong></td>
<td>This workshop will provide attendees with a basic introduction to cancer surveillance methods. This course is ideal for young investigators and students.</td>
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### Sunday, June 18

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Workshop Title</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>8:00am - 12:00pm</td>
<td>Sierra Vista Hyatt, 19th Floor</td>
<td><strong>Registry Usage of the SEER Abstracting Tool and the SEER Data Viewer</strong></td>
<td>The SEER Data Viewer is a utility tool for investigating and resolving data issues in large data files. This hands-on workshop will demonstrate how to use these applications to their full potential through concrete examples and practical exercises.</td>
</tr>
<tr>
<td>8:30am - 4:30pm</td>
<td>Sandia Lower Level</td>
<td><strong>How did you get my name? Conducting Survey Research in Central Cancer Registries and Optimizing Recruitment</strong></td>
<td>This course will provide an orientation into the infrastructure requirements and processes for conducting survey research at central cancer registries.</td>
</tr>
<tr>
<td>8:30am - 5:30pm</td>
<td>Fiesta 1 &amp; 2 Hyatt, Level 2</td>
<td><strong>SEER*Stat Basic Software Training</strong></td>
<td>This course will introduce basic statistical topics in the analysis of cancer registry data and how data can be analyzed using these techniques within the SEER*Stat software.</td>
</tr>
<tr>
<td>1:00pm - 4:45pm</td>
<td>Santa Ana Lower Level</td>
<td><strong>Interactive Mapping Toolkit for Cancer Surveillance and Cancer Control</strong></td>
<td>The course will provide participants with a better understanding of the tools available for interactive mapping of cancer related data and how to apply these tools in cancer surveillance, cancer control planning, and cancer research.</td>
</tr>
<tr>
<td>8:00am - 5:00pm</td>
<td>Fiesta 3 &amp; 4, Hyatt, Level 2</td>
<td><strong>Board of Directors Meeting</strong></td>
<td></td>
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</tbody>
</table>
Please note: All rooms are located in the Albuquerque Convention Center unless otherwise indicated.

### Monday, June 19

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event</th>
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<tbody>
<tr>
<td>6:30am - 12:00pm</td>
<td>Picuris Foyer</td>
<td>Registry of the Future Registration and Check In</td>
</tr>
</tbody>
</table>
| 8:30am - 4:30pm | Anasazi           | **WORKSHOP** Cancer Survival: Principles, Methods and Applications (4-Day Workshop)  
The last day of this 4-Day workshop. |
| 8:30am - 5:00pm | Fiesta 1 & 2, Hyatt, Level 2 | **WORKSHOP** SEER*Stat Advanced Software Training  
This course will introduce advanced statistical topics in the analysis of cancer registry data and how data can be analyzed using these techniques within the SEER*Stat software. |
| 8:00am - 5:00pm | Registry of the Future Conference and Meetings |
| 8:00am - 9:15am | Registry of the Future | Pre-Meeting Breakfast and Mingle |
| 9:15am - 10:45am | Guest Speakers | 1RF1 Using Encrypted Identifiers to Link Data Sources to Support the National Cancer Data Ecosystem  
*Dr. Lynne Penberthy, National Cancer Institute*  
1RF2 One Future of Cancer Surveillance - Both Sides of the Coin  
*Andrew Stewart, American Society of Clinical Oncology*  
1RF3 Reducing Respondent Burden through Record Linkage & Automation of the Duplicate Resolution Process  
*Patricia Murison, Statistics Canada* |
| 10:45am - 11:00am | Sandia | Break |
| 11:00am - 12:00pm | Picuris | Framework for Registry of the Future Deliberations |
| 12:00pm - 1:00pm | Lunch on your own | Food Trucks will be available on the Civic Plaza (outside the Convention Center) |

Thank you to the National Cancer Registrars Association for their sponsorship of the Registry of the Future Conference. Without their support, this conference would not be possible.

Photo Credit: Robert Reck

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**Please note:** All rooms are located in the Albuquerque Convention Center unless otherwise indicated.
**MONDAY, JUNE 19**

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event</th>
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<tbody>
<tr>
<td>1:00pm - 2:45pm</td>
<td>Ballroom A &amp; B</td>
<td><strong>Registry of the Future Small Breakout Sessions</strong></td>
</tr>
<tr>
<td>Picuris</td>
<td>Timeliness of Reporting</td>
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<tr>
<td>Santa Ana</td>
<td>New and Emerging Data Sources</td>
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<tr>
<td>Acoma</td>
<td>Expanding the Scope of Cancer Surveillance</td>
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<td>Cochiti</td>
<td>Confidentiality and Privacy</td>
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<tr>
<td>Navajo/Nambe</td>
<td>Evolution in Cancer Definition and Classification</td>
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<tr>
<td>San Juan</td>
<td>Research and Reporting</td>
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<tr>
<td>Santo Domingo</td>
<td>The Business of Cancer Surveillance</td>
<td></td>
</tr>
<tr>
<td>1:00pm - 5:00pm</td>
<td>Ballroom A &amp; B</td>
<td>Exhibitor and Poster Set Up</td>
</tr>
<tr>
<td>2:45pm - 3:00pm</td>
<td>Sandia</td>
<td>Break</td>
</tr>
<tr>
<td>3:00pm - 4:30pm</td>
<td>Ballroom A &amp; B</td>
<td><strong>Registry of the Future Presentations from Small Groups</strong></td>
</tr>
<tr>
<td>Picuris</td>
<td>Goals and Objectives</td>
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<tr>
<td></td>
<td>Prioritization</td>
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</tr>
<tr>
<td></td>
<td>Timeliness</td>
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</tr>
<tr>
<td>4:30pm - 5:00pm</td>
<td>Picuris</td>
<td><strong>Registry of the Future Review and Summary Closing Comments</strong></td>
</tr>
<tr>
<td>5:30pm - 7:00pm</td>
<td>Ballroom A &amp; B</td>
<td><strong>NAACCR Exhibitor Showcase and Poster Previewing</strong></td>
</tr>
<tr>
<td></td>
<td>Be sure to attend the Registry of the Future Social and NAACCR Exhibitor / Poster Preview in a combined event. Catch up with colleagues to meet and have a small bite to eat before you head out for the evening to dinner.</td>
<td></td>
</tr>
<tr>
<td>7:00pm</td>
<td>Meet in Hyatt Lobby</td>
<td><strong>Geographic, Spatial and Demographic Data Workgroup (GSADD)</strong></td>
</tr>
<tr>
<td></td>
<td>No host dinner.</td>
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<tr>
<td>7:00pm</td>
<td>Day 1 Ends</td>
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</tbody>
</table>

**MOBILE APPLICATION**

In keeping with our green initiatives, NAACCR will be utilizing an application for smartphone and tablet users for the 2017 Annual Conference. This application uses Guidebook to offer you much of the same information as the physical program guide in a digital format (and some information not available in the program).

Please use the instructions below to download the guide to your mobile device.

**Downloading Guidebook**
1. Visit your device’s app store and search for “Guidebook”
2. Download and open the free Guidebook application
3. Search for “NAACCR” using the search bar at the top of the screen
4. Click on the “NAACCR 2017” guide in the results to download the guide
5. Once the guide is downloaded, tap to open the guide. You can tap the ✉️ icon in the top left of your screen to access the content drawer. Scroll down to see all guide icons and content. Tap any icon to access the content within.

**Grant Information**

This program is supported in part by NCI Contract Number HHSN261201400004I and CDC Cooperative Agreement Number SU58DP004917 from the Centers for Disease Control and Prevention. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of the National Cancer Institute or the Centers for Disease Control and Prevention. Without their support, this scientific conference would not be possible.
**Tuesday, June 20**

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:30am - 8:00am</td>
<td>Ballroom A &amp; B</td>
<td>Breakfast</td>
</tr>
<tr>
<td>7:00am - 8:00am</td>
<td>Sandia/Santa Ana</td>
<td>Research and Data Use Steering Committee Meeting</td>
</tr>
<tr>
<td>7:00am - 5:00pm</td>
<td>Ground Level</td>
<td>Conference Registration and Check In</td>
</tr>
<tr>
<td>7:00am - 5:00pm</td>
<td>Ballroom A &amp; B</td>
<td>Exhibit Hall Open</td>
</tr>
<tr>
<td>7:00am - 5:00pm</td>
<td>Ballroom A &amp; B</td>
<td>Poster Viewing</td>
</tr>
<tr>
<td>8:00am - 8:30am</td>
<td>Ballroom C</td>
<td>Opening Ceremonies and 2017 Program Chair Recognition</td>
</tr>
<tr>
<td>8:30am - 10:00am</td>
<td>Plenary C</td>
<td>Plenary Session 1</td>
</tr>
</tbody>
</table>
| **Breaking Barriers - International Cancer Surveillance** | Ballroom C | 8:30am - 8:50am **1PL1** Registries in the Future of International Cancer Control  
**Dr. Heather Bryant, Canadian Partnership Against Cancer**  
8:50am - 9:10am **1PL2** Cancer Surveillance in Mexico  
**Dr. Alejandro Mohar, National Cancer Research Institute of Mexico**  
9:10am - 9:30am **1PL3** NCI Center for Global Health: Global Cancer Surveillance and Cancer Control  
**Dr. Lisa Stevens, National Cancer Institute, Center for Global Health**  
9:30am - 9:40am Q & A  
9:40am - 10:00am Ballroom C | 2017 Presentation of the Calum S. Muir Memorial Award and Constance L. Percy Award for Distinguished Service |
| 10:00am - 10:30am  | Ballroom A & B    | Break, Exhibitor and Poster Viewing                                                            |
| 10:05am - 10:25am  | Foyer             | **NAACCR YOUNG Talk:** Essential TNM  
Kevin Ward, PhD  
Join us for a invigorating 15 minute talk near the break area for special presentations on Late Breaker topics. |
| 10:30am - 12:00pm  | Concurrent Session 1 | Concurrent Session 1                                                                             |
| **Expanding the Role of Cancer Registries** | Hopi/Tewa | 1A1 The Changing Role of the Cancer Registry: “Beyond Tumour Registration”  
*L. Bowers, Data Quality Management Committee, ON, Canada*  
1A2 Survivorship Care Planning and Cancer Registries: Can We Help Each Other While Also Helping Patients?  
*C. Bledsoe, DB Consulting Group, Silver Spring, MD, United States*  
1A3 An Approach to Strengthen Cancer Prevention and Control in the English- and Dutch-Speaking Caribbean  
*S. Quesnel-Crooks, Caribbean Public Health Agency (CARPHA), Port of Spain, Trinidad and Tobago*  
1A4 Fundamental Learning Collaborative for the Cancer Surveillance Community (FLccSC)  
*G. Levin, Florida Cancer Data System, Miami, FL, United States; S. Bolick, South Carolina Central Cancer Registry, Columbia, SC, United States* |
| **Registry Data Tools** | Anasazi | 1B1 SEER Implementation of the Multiple Primary and Histology Coding Rules  
*F. Depry, Information Management Services, Inc., Calverton, MD, United States*  
1B2 I See it Now! New Data Visualizations of U.S. Cancer Statistics  
*L. Pollock, CDC, Division of Cancer Prevention and Control, Atlanta, GA, United States*  
1B3 Transitioning Forward with EDITSSO Tools: Editwriter V5 and GenEDITS Plus V5  
*M. Esterly, Northrop Grumman, Atlanta, GA, United States*  
1B4 Advancing the Infrastructure for Cancer Surveillance: Enhancing SEER*DMS Through a Multi-Tiered Usability Assessment Approach  
*M. Matatova, National Cancer Institute, Rockville, MD, United States* |
<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Speaker</th>
<th>Affiliation</th>
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</thead>
<tbody>
<tr>
<td>C</td>
<td>Improving Cancer Treatment Linkage</td>
<td>Acoma/Zuni/Tesuque</td>
<td>Paul Murison, Statistics Canada, Ottawa, ON, Canada</td>
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<td>K. Vriends, Prince Edward Island Cancer Registry, Charlottetown, PE, Canada</td>
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<td>D. Rivera, Surveillance Research Program, Division of Cancer Control and Population Sciences, National Cancer Institute, Rockville, MD, United States</td>
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<td>L. Ruppert, Indiana State Department of Health, Indianapolis, IN, United States</td>
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<tr>
<td>D</td>
<td>Composite Cancer Burden Indices</td>
<td>Sandia/Santa Ana</td>
<td>E. Feuer, National Cancer Institute, Bethesda, MD, United States</td>
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<td>T. Tucker, Kentucky Cancer Registry, Lexington, KY, United States</td>
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<td>B. Huang, Kentucky Cancer Registry, Lexington, KY, United States</td>
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<td>L. Zhu, National Cancer Institute, Bethesda, MD, United States</td>
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<tr>
<td>E</td>
<td>Survival Analysis</td>
<td>Picuris</td>
<td>T.M-L. Andersson, Karolinska Institutet, Stockholm, Sweden</td>
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<td>M. Rutherford, University of Leicester, Leicester, Great Britain</td>
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<td>D. Nishri, Cancer Care Ontario, Toronto, ON, Canada</td>
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<td>X. Dong, ICF Inc., Fairfax, VA, United States</td>
</tr>
<tr>
<td>F</td>
<td>Student Presentations I</td>
<td>Ballroom C</td>
<td>I. Mahdi, New Mexico Tumor Registry, Albuquerque, NM, United States</td>
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<td>K. DeMair, Rutgers School of Public Health, New Jersey State Cancer Registry, New Brunswick, NJ, United States</td>
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<td>F. Maguire, Institute for Population Health Improvement, University of California Davis Health System, Sacramento, CA, United States</td>
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<td>C.E. Weibull, Department of Medical Epidemiology and Biostatistics, Karolinska Institutet, Stockholm, Sweden</td>
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<td>J. Clerville, South Carolina Central Cancer Registry, Columbia, SC, United States</td>
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<tr>
<td>Time</td>
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<tr>
<td>12:00pm - 1:30pm</td>
<td>Lunch on your own &lt;br&gt;Food Trucks will be available along 3rd Street (outside the Convention Center)</td>
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<tr>
<td>12:00pm - 1:30pm</td>
<td>Fiesta 1 &amp; 2&lt;br&gt;Hyatt, Level 2 &lt;br&gt;<strong>(MTC)</strong> Medullary Thyroid Carcinoma Study Luncheon - Sponsor: United BioSource Corp. <em>(Invitation Only Please)</em></td>
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<tr>
<td>1:30pm - 3:00pm</td>
<td>Concurrent Session 2 &lt;br&gt;<strong>A</strong>&lt;br&gt;Registry of the Future &lt;br&gt;Moderator: Antionette Stroup &lt;br&gt;Hopi/Tewa &lt;br&gt;2A1 We Need to Talk About Recurrence: How Can We Identify Patients With Progressive Cancers When We Cannot Even Agree on Definitions? L. Elliss-Brookes, London, England, United Kingdom &lt;br&gt;2A2 Opportunities for Connected Health Research and Interventions through NCI SEER and the FCC Broadband Mapping Tool&lt;br&gt;Y. Shaikh, Federal Communications Commission, Rockville, MD, United States &lt;br&gt;2A3 Towards an Integration of the Genome and Exposome with Cancer Registry Data &lt;br&gt;G. Jacquez, BioMedware, Ann Arbor, MI, United States &lt;br&gt;2A4 Updating Volume V for the Registry of the Future &lt;br&gt;NAACCR Volume V Revision Task Force, NAACCR, Springfield, IL, United States</td>
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<tr>
<td>1:30pm - 3:00pm</td>
<td>Cancer in Native Peoples &lt;br&gt;Moderator: Chuck Wiggins &lt;br&gt;Anasazi &lt;br&gt;2B1 Improving American Indian and Alaska Native Cancer and Mortality Surveillance Data &lt;br&gt;M.A. Jim, Centers for Disease Control and Prevention, Albuquerque, NM, United States &lt;br&gt;2B2 Potentially Preventable Cancers Among Alaska Native People &lt;br&gt;S. Nash, Alaska Native Tribal Health Consortium, Anchorage AK, United States &lt;br&gt;2B3 A Cancer Profile for First Nations in Ontario Achieved Through Linked Registry Data and Partnerships &lt;br&gt;S. Jamal, Cancer Care Ontario, Toronto, ON, Canada &lt;br&gt;2B4 Choice of Relative or Cause-Specific Approach to Cancer Survival Analysis Impacts Estimates Differentially by Cancer Type, Population and Application: Evidence From a Comparison of First Nations and Non-Aboriginals in Canada &lt;br&gt;D. Withrow, University of Toronto, Toronto, ON, Canada</td>
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<tr>
<td>1:30pm - 3:00pm</td>
<td>Mixed Bag &lt;br&gt;Moderator: Cheryl Moody &lt;br&gt;Acoma/Zuni/Tesuque &lt;br&gt;2C1 Physician Medical Claims Reporting in Florida &lt;br&gt;M.N. Hernandez, Florida Cancer Data System, University of Miami, Miami, FL, United States &lt;br&gt;2C2 Occupational Cancer Surveillance in the Age of Restricted Identifier Access: A Linkage of Florida Cancer Data System (FCDS) Data with Firefighter Certification Records &lt;br&gt;D.J. Lee, University of Miami, Miami, FL, United States &lt;br&gt;2C3 Progress Update on Electronic Cancer Reporting Through Meaningful Use at the North Carolina Central Cancer Registry &lt;br&gt;C. Rao, North Carolina Central Cancer Registry, Raleigh, NC, United States &lt;br&gt;2C4 How Stage Data Collected From Cancer Centres is Used by the Ontario Cancer Registry (OCR) is Used, Compared to Cancer Care Ontario’s (CCO) Corporate and Cultural Assumptions of its Value, an Environmental Scan &lt;br&gt;M.J. King, Ontario Cancer Registry, Toronto, ON, Canada</td>
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Program Cover Image Photo Credits:
B Folklorico Dancing - www.visitalbuquerque.org
Petroglyph National Monument 4 - Verna Wood
Folklorico Senorita - www.visitalbuquerque.org
Historic Route 66 - MarbleStreetStudio.com
Blue Door - Kim Ashley
Balloon Fiesta - Ron Behrmann
<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Presenter(s)</th>
<th>Institution(s)</th>
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</thead>
<tbody>
<tr>
<td>D</td>
<td>Epidemiology I</td>
<td>2D1 Latest Trends in Thyroid Cancer Incidence in Females by Race/Ethnicity in the United States and Los Angeles County&lt;br&gt;A. Sipin, Los Angeles Cancer Surveillance Program, University of Southern California, Los Angeles, CA, United States</td>
<td>Sandia/Santa Ana</td>
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<td>2D2 Trends in Incidence, Mortality, and Survival for Kidney Cancer in Ontario, 1981–2012&lt;br&gt;A. Anam, Cancer Care Ontario, Toronto, ON, Canada</td>
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<td>2D3 Stomach Cancer Trends and Potential Relationship to H. Pylori&lt;br&gt;M. Whiteside, Tennessee Department of Health, Nashville, TN, United States</td>
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<td>2D4 Inferring Prostate Cancer Natural History in African Americans Using Cancer Surveillance Models&lt;br&gt;R. Etzioni, Fred Hutchinson Cancer Research Center, Seattle, WA, United States</td>
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<tr>
<td>E</td>
<td>Survival Differences</td>
<td>2E1 Global Surveillance of Cancer Survival (CONCORD-3)&lt;br&gt;C. Allemani, London School of Hygiene and Tropical Medicine, London, United Kingdom</td>
<td>Picuris</td>
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<td>2E2 Population-Based Cancer Survival in Canada and the United States: Comparison by Socio-Economic Position&lt;br&gt;H. Weir, Centers for Disease Control and Prevention, Atlanta, GA, United States</td>
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<td>2E4 Geographic Variation in Cervical Cancer Survival by Age and Morphology (CONCORD-2)&lt;br&gt;R. Harewood, Cancer Survival Group, Department of Non-Communicable Disease Epidemiology, London School of Hygiene and Tropical Medicine, London, United Kingdom</td>
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<tr>
<td>F</td>
<td>Student Presentations II</td>
<td>2F1S Developing a RESTful HTTP Service as a Frontend for the CDC TNM Staging API&lt;br&gt;R. Chui, Kentucky Cancer Registry, Lexington, KY, United States</td>
<td>Ballroom C</td>
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<td>2F2S Accuracy of the HPV Status Site Specific Factor 10 (SSF-10) Variable for Head and Neck Cancer (HNC) Cases in Iowa: 2010-2014&lt;br&gt;A. Kahl, University of Iowa College of Public Health &amp; the Iowa Cancer Registry, Iowa City, IA, United States</td>
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<td>2F3S Cancer Incidence and Trends in Rural and Urban Populations in the United States&lt;br&gt;W. Zahnd, University of Illinois Urbana-Champaign, Southern Illinois University School of Medicine, Springfield, IL, United States</td>
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<td>2F4S Cervical Cancer Survival Among Young California Women&lt;br&gt;A.K. Klapheke, University of California, PHI/Cancer Registry of Greater California, Sacramento, CA, United States</td>
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3:00pm - 3:30pm Ballroom A & B Break, Exhibitor and Poster Viewing

3:05pm - 3:25pm Ballroom A & B Foyer NAACCR YOUNG Talk: Characterization of Sexual Gender Minority Cancer Cases<br>Frank Boscoe, PhD, Scarlett Gomez, PhD
Join us for an invigorating 15-minute talk near the break area for special presentations on Late Breaker topics.
## Tuesday, June 20

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>3:30pm - 5:00pm</td>
<td><strong>Plenary Session 2</strong></td>
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<tr>
<td><strong>Cancer Surveillance In Action: An International View</strong></td>
<td>Ballroom C</td>
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<tr>
<td>Moderators: Kevin Ward &amp; Hannah Weir</td>
<td>3:30pm - 3:50pm</td>
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<tr>
<td>2PL1 International Collaborations in Cancer Research Dr. Michel Coleman - CONCORD, London School of Hygiene and Tropical Medicine</td>
<td>3:50pm - 4:10pm</td>
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<tr>
<td>2PL2 Working Internationally with Population-Based Registries Dr. Marianne Berwick, University of New Mexico</td>
<td>4:10pm - 4:30pm</td>
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<tr>
<td>2PL3 Establishing a Regional Centre for Research Excellence to Study Non-Communicable Diseases and Cancer in India Dr. Preet Dhillon, Public Health Foundation of India</td>
<td>4:30pm - 4:40 pm Q &amp; A</td>
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<td>4:40pm - 5:00pm</td>
<td><strong>NAACCR Lightning Round</strong></td>
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<td>Late Breaker Topics and Up To Date Announcements</td>
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<td>5:30pm - 6:30pm</td>
<td><strong>Birds of a Feather Open Discussion Forum</strong></td>
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<tr>
<td>“Attrition in Our Workplace-Affect, Attitude &amp; Acceptance”</td>
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<td>Moderators: Susan Gershman &amp; Rich Pinder</td>
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<tr>
<td>6:30pm - 9:30pm</td>
<td><strong>2017 Opening Reception</strong></td>
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<td>6:30pm Sharp Doors Open</td>
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<td>All conference attendees are encouraged to attend the 2017 Opening Reception. This is a great opportunity to meet with friends and colleagues. You will also be sure to meet new acquaintances to expand your professional network. The 2017 format is exciting and different. We will start the evening with a toast to NPCR’s 25th and NAACCR’s 30th Anniversary. We will also present the NAACCR Member Merit Awards, Committee Chair Recognition Awards, and the NAACCR Registry Certification Results. Music and heavy appetizers with local flavor will be available to attendees. Cash bar will also be available.</td>
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<tr>
<td>9:30pm</td>
<td>Day 2 Ends</td>
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**Wednesday, June 21**

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<tr>
<th>Time</th>
<th>Location</th>
<th>Event Description</th>
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<tr>
<td>6:30am - 8:00am</td>
<td>Ballroom A &amp; B</td>
<td>Breakfast</td>
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</table>
| 7:00am - 8:00am | Ballroom C        | **Rise and Shine Session**  
**Speaking up! Advocacy for Cancer Surveillance**  
All are invited to this new session. Join us to discuss advocacy and it’s role in cancer surveillance. Sponsored by the NAACCR Communications Steering Committee. |
| 7:00am - 12:00pm | Ballroom A & B    | Exhibit Hall Open                                                                 |
| 7:00am - 12:00pm | Ballroom A & B    | Poster Viewing                                                                    |
| 7:30am - 11:45am | Ground Level      | Conference Registration and Check In                                               |
| 8:15am - 8:45am | Ballroom C        | **NAACCR Business Meeting**  
All conference delegates are asked to attend the 2017 NAACCR Business Meeting. Important updates and reports will be presented as well as other critical business of the Association. Voting Delegates from their respective organizations are required to attend the NAACCR Business Meeting. |
| 9:00 am - 10:30 am | Ballroom C        | **Plenary Session 3**  
**Cancer Surveillance in American Indians/Alaska Natives/Canadian First Nations**  
**Moderators:** Chuck Wiggins & Melissa A. Jim (Diné), MPH |
| 9:00am - 9:20am | Ballroom C        | **3PL1**  
*Dr. Stephanie Melkonian, Centers for Disease Control and Prevention* |
| 9:20am - 9:40am | Ballroom C        | **3PL2**  
Cancer Survival Among Alaska Native People  
*Dr. Sara Nash, Alaska Native Tumor Registry* |
| 9:40am - 10:00am | Ballroom C        | **3PL3**  
An Introduction to a Tribally Operated Population-Based Cancer Registry  
*Sohail Khan, Cherokee Nation Cancer Registry* |
| 10:00am - 10:20am | Ballroom C        | **3PL4**  
Cancer Surveillance Among Indigenous Populations in Canada  
*Dr. Diana Withrow, National Cancer Institute* |
| 10:30am - 11:00am | Ballroom A & B    | Break, Exhibitor and Poster Viewing                                               |
| 10:35am - 10:55am | Foyer             | **NAACCR YOUNG Talk:** **WHO Classification of Central Nervous System Tumors - An Opportunity for Cooperation and Collaboration across Disciplines**  
*Carol Kruchko*  
Join us for an invigorating 15-minute talk near the break area for special presentations on Late Breaker topics. |
| 11:00am - 12:45pm | Concurrent Session 3 | **Concurrent Session 3**  
**Cancer Reporting Strategies and Implications**  
**Moderator:** MaryBeth Freeman |
| 3A1            | Hopi/Tewa         | Mining the Diagnostic Index to Improve Cancer Incidence Reporting  
*F.D. Vigneau, Wayne State University, Detroit, Mi, United States* |
| 3A2            |                    | Emergency Diagnosis of Cancer and Previous Primary Care Consultations:  
Insights from Linked Cancer Patient Survey and Administrative Datasets  
| 3A3            |                    | Comparability of Early Case Capture Pediatric and Young Adult Incidence Rates  
*R. Wilson, CDC, Atlanta, GA, United States* |
| 3A4            |                    | Evaluating Usefulness of Case Completeness Estimates as a Criterion for Inclusion in USCS  
*R. Wilson, CDC, Atlanta, GA, United States* |
| 3A5            |                    | Examination of Preliminary Cancer Surveillance Data From the National Program of Cancer Registries, Diagnosis Year 2012  
*M. Freeman, CDC, Atlanta, GA, United States* |
### Wednesday, June 21

#### Tools and Analysis

**Moderator:** Robin Malicki

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<tr>
<th>Track</th>
<th>Presenters</th>
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| B | Anasazi | **3B1** An Integrated U.S. National Mortality Database by Nativity: Promises and Issues  
*M. Yu, National Cancer Institute, Bethesda, MD, United States* |
| | | **3B2** Comparison of Comorbidity Indices Derived from Claims Data  
*B. Huang, University of Kentucky, Lexington, KY, United States* |
| | | **3B3** Validation of an Alternative Approach to Ascertaining Vital Status Information on the Canadian Cancer Registry  
*L.F. Ellison, Statistics Canada, Ottawa, ON, Canada* |
| | | **3B4** Hysterectomy-Corrected Rates of Endometrial Cancer Among Women of Reproductive Age in the United States, SEER 1992-2010  
*A-M Noone, National Cancer Institute, Bethesda, MD, United States* |

#### Epidemiologic Studies

**Moderator:** Rosemary Cress

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<th>Track</th>
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<th>Title</th>
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| C | Acoma/Zuni/Tesuque | **3C1** Twelve-Year Study Update for a Postmarketing Case Series Study of Adult Osteosarcoma and Teriparatide in the U.S.  
*D. Harris, RTI Health Solutions, Research Triangle Park, NC, United States* |
| | | **3C2** Making an IMPACT: Optimizing Patient Recruitment in Hard to Reach Populations with NJSCR  
*N. Herman, New Jersey State Cancer Registry, Trenton, NJ, United States* |
| | | **3C3** An Ecological Study of Cancer and Fluoride in Drinking Water  
*L. Hounsome, Public Health England, London, Great Britain* |
| | | **3C4** Cancers Attributable to Excess Body Weight in Canada in 2010  
*A. Shaw, Public Health Agency of Canada, Ottawa, ON, Canada* |
| | | **3C5** Screening Recommendation and Breast Cancer Incidence in South Carolina: A BRFSS and Cancer Registry Analysis  
*D. Hurley, South Carolina Department of Health and Environmental Control, Columbia, SC, United States* |

#### Data Transmission Standards and “Fake Data”

**Moderator:** Rich Pinder

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<th>Track</th>
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| D | Sandia/Santa Ana | **3D1** Results of a Pilot Project Implementing the NAACCR XML Transmission Standard  
*I. Hands, Kentucky Cancer Registry and University of Kentucky Markey Cancer Center, Lexington, KY, United States* |
| | | **3D2** Breaking the Barrier of the NAACCR Data Transmission Layout with College of American Pathologists (CAP) Biomarker Templates  
*J. Seiffert, Northrop Grumman, under contract to CDC, Atlanta, GA, United States* |
| | | **3D3** Faking it: Building a Simulacrum of Non-Identifiable Modelled Cancer Data to Support Research  
*M. Eden, Public Health England, National Cancer Registration & Analysis Service, Cambridge, Great Britain* |

#### Improving Cancer Treatment Data

**Moderator:** Scarlet Gomez

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<th>Track</th>
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| E | Picuris | **3E1** Complete Central Registry Treatment Information Requires Ongoing Reporting and Consolidation  
*E. Durbin, Kentucky Cancer Registry, Markey Cancer Center, University of Kentucky, Lexington, KY, United States* |
| | | **3E2** Better Late Than Never? Utah Cancer Registry’s Evaluation of 15-Month Re-Submission of Abstracts for Complete Treatment Data  
*S. McFadden, Utah Cancer Registry, Salt Lake City, UT, United States* |
| | | **3E3** Using Population-Based Cancer Registry Data to Extend Clinical Trial Findings: Saving More Lives  
*J.W. Morgan, Desert Sierra Cancer Surveillance Program, Loma Linda, CA, United States* |
| | | **3E4** Linkage Between Utah All-Payer Claims Database and Central Cancer Registry for Treatment and Tumor Marker Data  
*C. Sweeney, Utah Cancer Registry, Salt Lake City, UT, United States* |
| | | **3E5** Surveillance for BRCA and Lynch Syndrome Testing for Cancer Cases: Registry Ability to Obtain Risk Criteria and Genetic Counseling and Testing Data  
*C. Sweeney, Utah Cancer Registry, Salt Lake City, UT, United States* |
Albuquerque is the home of the International Balloon Fiesta, the world's largest such gathering of hot air balloons from around the globe.

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| 12:45pm - 2:00pm | Lunch On Your Own  
Food Trucks will be available on the Civic Plaza (outside the Convention Center) |
| 2:00pm - 6:00pm | Scheduled Meetings  
- Anasazi  2:00pm - 3:30pm Professional Development Steering Committee Meeting  
- Retention and Recruitment for Informatics Personnel Meeting  
- Acoma/Zuni/Tesuque  2:00pm - 6:00pm Caribbean Cancer Surveillance Meeting  
- Hopi/Tewa  4:00pm - 5:00pm XML Data Exchange Work Group Meeting |
| 4:00pm - 6:00pm | **Bike Ride Event**  
The NAACCR Wednesday Fun Bike Ride. Come join us for a leisurely bike ride around Albuquerque! A shuttle is available for transport to and from the bike shop. See page 6 for schedule. |
| 5:00pm - 7:00pm | **2018 Implementation Meeting**  
For invited standard setters and stakeholders to discuss the scope and timeline of data changes for 2018 *(Invitation Only Please)* |
| 6:00pm       | Day 3 Ends                                                          |
### Thursday, June 22

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<th>Time</th>
<th>Location</th>
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<tr>
<td>6:30am - 8:00am</td>
<td>Ballroom A &amp; B</td>
<td>Breakfast</td>
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<td>7:00am - 11:30am</td>
<td>Ground Level</td>
<td>Conference Registration Check In</td>
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<tr>
<td>7:00am - 1:30pm</td>
<td>Ballroom A &amp; B</td>
<td>Exhibit Hall Open</td>
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<tr>
<td>7:00am - 1:30pm</td>
<td>Ballroom A &amp; B</td>
<td>Poster Viewing</td>
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<tr>
<td>8:00am - 1:30pm</td>
<td>Ballroom A &amp; B</td>
<td>Conference Registration Check In</td>
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<td>8:00am - 10:00am</td>
<td>Ballroom C</td>
<td>Plenary Session 4</td>
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<tr>
<td>10:00am - 10:30am</td>
<td>Ballroom A &amp; B</td>
<td>Break, Exhibitor and Poster Viewing</td>
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<tr>
<td>10:30am - 12:00pm</td>
<td>Concurrent Session 4</td>
<td>Concurrent Session 4</td>
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#### Plenary Session 4

**Registry of the Future Part I: Surveillance in an Era of Emerging Technology and Precision Medicine**

*Moderators: Lynne Penberthy & Lisa Richardson*

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<th>Time</th>
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<tr>
<td>8:00am - 8:30am</td>
<td>Ballroom C</td>
<td>2017 Conference Poster Awards and Student Oral / Poster Awards Presentation</td>
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<tr>
<td>8:30am - 9:00am</td>
<td>Ballroom C</td>
<td>4PL1 Advances in Integrating Health Claims Data Into Cancer Registry Data Systems</td>
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<td>Kevin Ward, PhD, Georgia Center for Cancer Statistics, Emory University</td>
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<td>Gary Levin, BA, CTR, Florida Cancer Data System</td>
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<td>Linda Coyle, Information Management Services, Inc.</td>
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<tr>
<td>9:00am - 9:25am</td>
<td>Ballroom C</td>
<td>4PL2 Surveillance in an Era of Emerging Technology and Precision Medicine</td>
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<td>Dr. Tanmoy Bhattacharya, Los Alamos National Laboratory</td>
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<tr>
<td>9:25am - 9:50am</td>
<td>Ballroom C</td>
<td>4PL3 Building a Case for the Collection of Genomic Data in Cancer Surveillance</td>
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<td>Dr. Allison Kurian, Stanford University</td>
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<td>9:50am - 10:00am</td>
<td>Ballroom C</td>
<td>Q &amp; A</td>
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#### Concurrent Session 4

**Data Quality Improvement**

*Moderator: Laura Ruppert*

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<tbody>
<tr>
<td>10:30am - 12:00pm</td>
<td>Hopi/Tewa</td>
<td>4A1 An Innovative Approach to Developing the SEER-Wide Quality Audit Plan</td>
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<td>S. Cheng, Dilts+Partners, Plano, TX, United States</td>
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<td>4A2 Breaking Barriers in Data Quality Assurance and Operational Process Improvements</td>
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<td>W. Roshala, PHI/Cancer Registry of Greater California, Sacramento, CA, United States</td>
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<td>4A3 Quality of Electronic Pathology (e-path) Records: a Function of Time, “X-Factors,” and One “Constant”</td>
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<td>J. Harrison, New York State Cancer Registry, Albany, NY, United States</td>
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<td>4A4 Automate and Standardize Follow-Back Using Rapid Software Development Platforms With Interactive Activity Management in a Short Timeframe</td>
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<td>H. Kundeti, Cancer Registry of Greater California, Sacramento, CA, United States</td>
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<td>Session</td>
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<td>Speaker</td>
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| **B** | Natural Language Processing | Anasazi | 4B1 | The Development of the Clinical Document Annotation and Processing Pipeline to Facilitate the Integration of Natural Language Processing Within Cancer Surveillance  
*J. Boten, National Cancer Institute, Rockville, MD, United States* |
| | | | 4B2 | Creating an NLP Service to Codify Histopathology Reports at the California Cancer Registry  
*J. Patrick, HLA-Global, Sydney, NSW, Australia* |
| | | | 4B3 | Rebooting Cancer Data Through Structured Data Capture  
*G. Lee, Cancer Care Ontario, ON, Canada* |
| | | | 4B4 | Development of A Natural Language Processing (NLP) Workbench Web Services to Map Unstructured Clinical Information to Standardized Coded Data  
*S. Jones, CDC, Atlanta, GA, United States* |
| **C** | Virtual Pooled Registry Cancer Linkage System | Acoma/Zuni/Tesuque | 4C1 | Virtual Pooled Registry Update: Breaking Down Barriers to Multi-Registry Research Linkages and Building Capacity for Future Initiatives  
*C. Clerkin, NAACCR, Springfield, IL, United States* |
*D. Deapen, Los Angeles Cancer Surveillance Program, Los Angeles, CA, United States* |
| | | | 4C3 | Using the Virtual Pooled Registry – Cancer Linkage System for Interstate Deduplication  
*C. Johnson, Cancer Data Registry of Idaho, Boise, ID, United States* |
| | | | 4C4 | Virtual Pooled Registry Cancer Linkage System  
*A. Lake, Information Management Services, Inc., Rockville, MD, United States* |
| **D** | GIS Mapping Tools | Sandia/Santa Ana | 4D1 | Visual Display and Analysis of Geo-Referenced Cancer Data Made Easy With New R packages – Applications  
*L. Pickle, StatNet Consulting LLC, Gaithersburg, MD, United States* |
| | | | 4D2 | An Introduction to Using R for Mapping Tools  
*L. Zhu, National Cancer Institute, Rockville, MD, United States* |
| | | | 4D3 | Mapping Tools for the Visual Display and Analysis of Geo-Referenced Cancer Data and Examples  
*J. Pearson, StatNet Consulting LLC, Gaithersburg, MD, United States* |
| | | | 4D4 | Standardizing Address Cleaning for GIS Mapping  
*C. Lefante, Louisiana Tumor Registry, New Orleans, LA, United States* |

Complimentary shuttle transportation to and from Albuquerque Old Town is available to all NAACCR delegates during the conference. The shuttle will leave from the Hyatt Regency Hotel (front entrance) every 40 minutes. Please show your badge to the driver for admission.
### Wednesday, June 21

#### Cancer Disparities - SES

**Moderator:** Jim Hofferkamp

<table>
<thead>
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<th>Session</th>
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| 4E1 | The Influence of Nativity, Neighborhood Socioeconomic Status, and Ethnic Enclave on Mortality Among Hispanic and Asian American/Pacific Islander Women Diagnosed with Endometrial Cancer in California During 1988–2011  
S. Gomez, Cancer Prevention Institute of California, Fremont, CA, United States |
| 4E2 | How Much of the Racial/Ethnic Disparities in Cancer Survival in California is Explained by Differences in Tumor, Sociodemographic, Institutional and Neighborhood Characteristics? A Mediation Analysis  
S. Gomez, Cancer Prevention Institute of California, Fremont, CA, United States |
| 4E3 | Treatment Disparities for Patients Diagnosed with Metastatic Bladder Cancer in California: Contribution of Socioeconomic Factors and Marital Status  
R.D. Cress, Public Health Institute/CRGC, Sacramento, CA, United States |
| 4E4 | Addressing Racial Disparities in Breast Cancer Treatment Delays: An Application of Group Model Building  
F. Williams, East Tennessee State University, Johnson City, TN, United States |
| 4E5 | Patient and Hospital Characteristics Associated with Nephron-Sparing Surgery for Small, Localized Kidney Cancers in California, 2012-2015  
B.M. Giddings, California Cancer Reporting & Epidemiologic Surveillance Program, UC Davis Health System, Sacramento, CA, United States |

### Thursday, June 22

#### New Data Uses

**Moderator:** Lori Havener

<table>
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<tr>
<th>Session</th>
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| 4F1 | Data Visualization Assessment of the National Program of Cancer Registries (NPCR) Program Evaluation Instrument (PEI)  
S. Van Heest, Centers For Disease Control and Prevention, Atlanta, GA, United States |
| 4F2 | Case Investigation of Cervical Cancer (CICC) Study in 3 U.S Cancer Registries  
V.B. Benard, Centers for Disease Control and Prevention, Atlanta, GA, United States |
| 4F3 | Meaningful Use Physician Reporting: Successes and Lessons Learned  
W. Blumenthal, Centers For Disease Control and Prevention, Atlanta, GA, United States |
| 4F4 | Using the National Program of Cancer Registries to Monitor Tobacco Use  
L. Pollack, CDC, Division of Cancer Prevention and Control, Atlanta, GA, United States |

#### Colorectal Cancer

**Moderator:** Deirdre Rogers

<table>
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</table>
| 5A1 | KRAS Testing, Tumor Location and Survival in Stage IV Colorectal Cancer Patients: SEER, 2010-2013  
M. Charlton, University of Iowa College of Public Health & the Iowa Cancer Registry, Iowa City, IA, United States |
| 5A2 | Impact of Area-Poverty Rate on Late-Stage Colorectal Cancer Incidence in Indiana, 2010-2014  
A. Raftery, Indiana State Department of Health, Indianapolis, IN, United States |
| 5A3 | Disparate Burden of Colorectal Cancer in New Jersey Women by Region and Age Group  
A.B. Crosbie, NJ Department of Health, Cancer Epidemiology Services / New Jersey State Cancer Registry, Trenton, NJ, United States |

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**New Data Uses**

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| 12:00pm - 1:30pm | Ballroom A & B | Break, Exhibitor and Lunch on your Own  
Food Trucks will be available on the Civic Plaza (outside the Convention Center) |
| 12:00pm - 1:30pm | Sierra Vista, Hyatt, 19th Floor | Assisted Reproductive Technology Study Luncheon (Invitation Only Please) |
| 1:30pm - 3:00pm | Ballroom A & B | Exhibit Break Down and Poster Removal |

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**Colonial Cancer**

**Moderator:** Deirdre Rogers

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A.B. Crosbie, NJ Department of Health, Cancer Epidemiology Services / New Jersey State Cancer Registry, Trenton, NJ, United States |
## Thursday, June 22

### Natural Language Processing and Biomarker Linkage

**Moderator:** Jovanka Harrison  

<table>
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| 5B1 | De-Identification of Unstructured Clinical Text Documents  
*V. Petkov, NCI, Rockville, MD, United States* |
| 5B2 | Identify Cancer Misdiagnoses Faster by Utilizing IBM Watson Explorer, a Natural Language Processing Tool  
*H. Kundeti, Cancer Registry of Greater California, Sacramento, CA, United States* |
| 5B3 | Automated Coding of Key Case Identifiers from Text-Based Electronic Pathology Reports  
*G. Cernile, Artificial Intelligence In Medicine, Inc., Toronto, ON, Canada* |
| 5B4 | Linkage of Cancer Registry Data to Tissue Specimens to Study Tumor Pathology and BRCA1 Mutation Status  
*A.S. Hamilton, Keck School of Medicine, University of Southern California, Los Angeles, CA, United States* |
| 5B5 | The Georgia California Genelink Study Initiative: Strategy, Methods and Outcomes  
*S. Katz, University of Michigan, Ann Arbor, MI, United States* |

### Linkage Methods and Issues

**Moderator:** Lori Koch  

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| 5C1 | Precision Cancer Surveillance: What Can We Learn from Novel Data Linkages with SEER  
*D. Rivera, Surveillance Research Program, Division of Cancer Control and Population Sciences, National Cancer Institute, Rockville, MD, United States* |
| 5C2 | Getting the Data is Only Half the Battle: Obstacles to Data Sharing with Linked Registry Data  
*E. Miller, National Cancer Institute, Rockville, MD, United States* |
| 5C3 | Probabilistic Record Linkage at the Florida Cancer Data System: A Data Science Project Using R and Stata  
*A. Alexandersson, Florida Cancer Data System, Miami, FL, United States* |
| 5C4 | The Disease Index Comparison Supercharged: More Complex Matching and Linkages  
*W. Ross, Westat, Inc., Rockville, MD, United States* |

### Small Area Analysis

**Moderator:** Frank Boscoe

<table>
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| 5D1 | A Standard Procedure for Using Cancer Registry Data to Investigate Cancer Clusters  
*L. Hounsome, Public Health England, Bristol, England, United Kingdom* |
| 5D2 | Investigating a Prostate Cancer “Epidemic”  
*M.J. Schymura, New York State Cancer Registry, Albany, NY, United States* |
| 5D3 | Characteristics of Philadelphia Census Tracts with High Prostate Cancer Risk  
*C. Zeigler-Johnson, Thomas Jefferson University, Philadelphia, PA, United States* |
| 5D4 | An Approach Using Cancer Registry Data to Address Cancer Burden in an NCI Cancer Center Catchment Area  
*M. McKinley, Fremont, CA, United States* |

### Breast Cancer

**Moderator:** Lisa Paddock

<table>
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| 5E1 | Risk of Second Cancer After Breast Cancer Treatment  
*H. Jiang, Cancer Care Ontario, ON, Canada* |
*M. Wu, Centers for Disease Control and Prevention, Atlanta, GA, United States* |
| 5E3 | Patterns and Recent Trends in Mastectomy and Breast Conserving Surgery for Women with Early-Stage Breast Tumors in Missouri  
*C.L. Schmaltz, Missouri Cancer Registry and Research Center, Columbia, MO, United States* |
| 5E4 | Patterns and Factors Associated with Initial Treatment of Ductal Carcinoma in Situ Breast Cancer in the U.S.  
*M. Wu, Centers for Disease Control and Prevention, Atlanta, GA, United States* |

### Schedule

**3:00pm - 3:30pm**  
Ballroom C  
**Break**
Recognized as one of the most culturally diverse cities in the country, Albuquerque’s ethnic tapestry is reflected in its architecture, artwork, cultural centers and cuisine.
## Program-at-a-Glance

<table>
<thead>
<tr>
<th>TIME</th>
<th>MONDAY, JUNE 19</th>
<th>TUESDAY, JUNE 20</th>
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### Plenary Sessions
- **PLENARY SESSION 1**
  - International Cancer Surveillance
  - Ballroom C: 8:30am - 10:00am
- **PLENARY SESSION 2**
  - Cancer Surveillance in Action
  - Ballroom C: 3:30pm - 5:00pm
- **PLENARY SESSION 3**
  - Cancer Surveillance in American Indians/Alaska Natives/Canadian First Nations
  - Ballroom C: 9:00am - 10:30am
- **PLENARY SESSION 4**
  - Registry of the Future Part I
  - Ballroom C: 8:00am - 10:00am
- **PLENARY SESSION 5**
  - Registry of the Future Part II
  - Ballroom C: 3:30pm - 4:50pm

### Breaks/Lunch
- Pre-Meeting Breakfast: 8:00am - 8:30am
- 9:00 - 9:30am
- Lunch on Your Own: 12:00pm - 1:00pm
- Break: 10:45am - 11:00am
- Lunch on Your Own: 12:45pm - 2:00pm
- Break: 3:00pm - 3:30pm
- Lunch on Your Own: 12:00pm - 1:30pm
- Break: 3:00pm - 3:30pm
- Lunch on Your Own: 12:00pm - 1:30pm

### Concurrent Sessions
- **CONCURRENT SESSION 1**
  - Various Sessions
  - 10:30am - 12:00pm
- **CONCURRENT SESSION 2**
  - Various Sessions
  - 1:30pm - 3:00pm
- **CONCURRENT SESSION 3**
  - Various Sessions
  - 11:00am - 12:45pm
- **CONCURRENT SESSION 4**
  - Various Sessions
  - 10:30am - 12:00pm
- **CONCURRENT SESSION 5**
  - Various Sessions
  - 1:30pm - 3:00pm

### Registry of the Future
- **REGISTRY OF THE FUTURE**
  - Welcome and Guest Speakers
  - Picuris: 8:30am - 10:45am
  - Breakout Sessions
  - 1:00pm - 2:45pm
  - Presentations & Closing Remarks
  - Picuris: 3:00pm - 5:00pm

### Other Sessions
- **RISE AND SHINE SESSION**
  - Ballroom C: 7:00am - 8:00am
- **STEERING COMMITTEE MEETINGS**
  - 9:00am - 9:15am
- **FREE FUN RUN/WALK EVENT**
  - Meet in front lobby at 6:30am
- **RESEARCH & DATA USE STEERING COMMITTEE MEETINGS**
  - Ballroom C: 8:30am - 9:30am
- **OPENING CEREMONIES**
  - Ballroom C: 8:30am - 9:00am
- **NAACCR OPENING RECEPTION**
  - Ballroom C: 6:30pm - 7:00pm
- **EXHIBITOR SHOWCASE & POSTER VIEWING**
  - Ballroom A & B: 5:30pm - 7:00pm
- **PARKING CEREMONIES**
  - Ballroom C: 4:00pm - 5:15pm

### Committee Meetings
- **RESEARCH & DATA USE STEERING COMMITTEE**
  - Sandia/Santa Ana: 7:00am - 8:00am
- **FREE FUN RUN/WALK EVENT**
  - Meet in front lobby at 6:30am