NAACCR<sup>2</sup>

# FINAL PROGRAM

NAACCR ANNUAL CONFERENCE JUNE 9 – 14, 2018

WYNDHAM GRAND PITTSBURGH, PENNSYLVANIA



2018



BRIDGING THE PATH TO THE FUTURE OF CANCER SURVEILLANCE

#### SPONSOR + EXHIBITORS

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#### **American Cancer Society**



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- Rebecca Siegel
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#### **Artificial Intelligence in Medicine Inc.**



2 Berkeley Street, Suite 403 Toronto, ON M5A 2W3 Canada

- Victor Brunka
- **866.645.2224**
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## Centers for Disease Control and Prevention – NPCR



Division of Cancer Prevention and Control 4770 Buford Highway NE, Mail Stop F-76 Atlanta, GA 30341

- **800.232.4636**
- # www.cdc.gov/cancer/npcr

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#### **Health Language Analytics Global**



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#### **Kentucky Cancer Registry**

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- Lori Swain
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Heather Stuart-Panko, CHIM (2016-2018) Saskatchewan Cancer Agency **639.625.2042** 

#### NAACCR 2018 ANNUAL CONFERENCE PROGRAM COMMITTEE MEMBERS

Thanks to all the members of the 2018 Program Committee for their time and guidance in planning the 2018 conference!

#### Chair: Wendy Aldinger, Pennsylvania Cancer Registry

Vickie Benard, Centers for Disease Control and Prevention

Charlie Blackburn, NAACCR

Castine Clerkin, NAACCR

Brenda Edwards, National Cancer Institute

Susan Gershman, Massachusetts Cancer Registry

Jim Hofferkamp, NAACCR

Ahmedin Jemal, American Cancer Society

Betsy Kohler, NAACCR

Mary Lewis, Centers for Disease Control and Prevention

Angela Martin, NAACCR

Lisa Paddock, New Jersey Cancer Registry Lynne Penberthy, National Cancer Institute Rich Pinder, Los Angeles Cancer Surveillance Program Lisa Richardson, Centers for Disease Control and Prevention Randi Rycroft, Colorado Central Cancer Registry Antoinette Stroup, New Jersey Cancer Registry Heather Stuart-Panko, Saskatchewan Cancer Agency Evelyn Talbott, University of Pittsburgh Medical Center Monica Thornton, NAACCR Chuck Wiggins, New Mexico Tumor Registry Melanie Williams, Texas Cancer Registry

Sharon Winters, University of Pittsburgh Medical Center

NAACCR 2018 | June 9 - 14, 2018

#### WELCOME TO PITTSBURGH

#### Welcome to the City of Bridges!

On behalf of the 2018 NAACCR Program Committee, the NAACCR Board of Directors, and, of course, Wendy Aldinger and the Pennsylvania Cancer Registry, I would like to welcome you to Pittsburgh, PA.

As its nickname suggests, Pittsburgh is a city of bridges... 446 to be exact. It is situated where the Monongahela and Allegheny Rivers meet to form the Ohio River in southeastern Pennsylvania. According to the Heinz History Center, the first river crossing bridge was built in 1818; but, before the bridges were built, settlers had to navigate "a rugged terrain of deep valleys, creeks, and rivers, isolating many of the city's residents." Our conference theme of "Bridging the Path to the Future of Cancer Surveillance" echoes Pittsburgh's history, setting the stage for the NAACCR community to create connections and to bridge different disciplines so that we are no longer working in isolation but rather generating shared solutions that will advance cancer surveillance and cancer research. This is our hope for this year's conference.

To that end, many of the themes throughout the conference center on bridging knowledge gaps between cancer registrars, computer programmers and computer engineers, informaticists, epidemiologists, data scientists, biostatisticians, geographers, medical and clinical experts, and many others. The conference week actually begins with an interdisciplinary group at our inaugural *Cancer Informatics Hackathon: Forging Solutions for Cancer Control*, where computer programmers and cancer registry experts will dare to hack their way through cancer control software problems. Hacks will be presented and judged on Monday, June 11 at 5:00pm outside the Exhibit Hall and awards will be announced on the final day of the conference, Thursday, June 14.

Our Keynote Speaker on Day 1 bridges cancer and courage. In his talk, "Cancer Registry is a Marathon", Matt Jones will use his experience as a 3-time cancer survivor and marathon runner to encourage, motivate, and inspire our community toward personal and professional success. During our plenary sessions we will hear speakers talk about **Bridging to the Future of Cancer Surveillance** through advances in precision medicine and immunotherapy, updated laws and regulations, new data sources, and cancer control and better measurement of clinical care and patient-reported outcomes. We will also have concurrent sessions that span several disciplines but all bridge the gaps in cancer surveillance including:

- The Long and Winding Road: Natural Language Processing (1-C)
- Finding Home: Advances in Residential History Data (1-D)
- Global Perspectives on Survival (2-B)
- On the Path to XML (2-C)
- Bridging the Timeliness Gap (2-D)
- Cancer Disparities Tools: SEER HD\*Calc Tool (2-E)
- Virtual Pooled Registry Cancer Linkage System (3-C)
- Biomarkers & Tissue Repositories (4-E)
- Data Visualization (5-D)

We are also continuing our **Young Talks** from last year's conference, which will be held during session breaks; but, make a note that **Birds of a Feather "Doing More with Less"** is scheduled from 5:30pm-6:30pm at the end of Day 1, Tuesday, June 12 and the **Business Meeting** is scheduled from 8:15am-8:45am the morning of Day 2, Wednesday, June 13.

#NAACCR2018 is not all work and no play – don't forget about the *Explore Pittsburgh Bike Tour* on Day 2, Wednesday, June 13, our *NAACCR Fun Run/Walk* (6:30am, Day 3, Thursday, June 14) and all the interesting sites and experiences around Pittsburgh including The Andy Warhol Museum, Carnegie Science Center, and the Strip District.

Before I close, I'd like to thank each of you for attending the conference and hope that we can continue to build and fortify the bridges that we have created in our NAACCR community!

Sincerely,

Nan Stroup New Jersey State Cancer Registry NAACCR Board President

<sup>\*</sup> Smith, Brady. "Pittsburgh: The City of Bridges". Making History, The Heinz History Center Blog. May 5, 2017: http://www.heinzhistorycenter.org/blog/western-pennsylvania-history/pittsburgh-the-city-of-bridges

#### **CONFERENCE INFORMATION**

#### **CONFERENCE REGISTRATION INFORMATION**

The Conference Registration and Information Desk is located at the Ballroom level of the Wyndham Grand Pittsburgh Downtown and is open during the following days and times:

Monday, June 11 12:00pm to 7:00pm Tuesday, June 12 7:00am to 5:00pm Wednesday, June 13 7:00am to 11:45am Thursday, June 14 7:00am to 11:30am

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

Any inquiries about the conference, social functions, etc., may be answered by any of the staff at the registration desk. Registered participants will receive their conference documents and badges at the registration desk. Please note that admission to the Opening Reception is by ticket only. Please be sure, you wear your name badge to all social events, workshops, and sessions.

#### **SESSIONS**

The Plenary Sessions will be held in the Grand Ballroom and Exhibits and Posters in the Ballroom 2, 3 and 4. Workshops and Concurrent Sessions will be held in King's Garden Rooms 1 to 5 on the Ballroom level.

#### **OPENING RECEPTION**

Tuesday, June 12, 2018

The Opening Reception will be held in the Grand Ballroom at 7:00pm. It serves as the perfect gathering place to enjoy networking, fabulous foods, and allows you to unwind and show your dance moves.

#### **CONTINUING EDUCATION CREDITS**

Continuing Education credit is provided by the National Cancer Registrars Association (NCRA). You will be able to conveniently download the 2018 NAACCR Annual Conference CE Hours Form from the NAACCR website at *naaccr2018.org*.

#### **EXHIBITS AND POSTER INFORMATION**

Exhibits and Posters will be located in Ballroom 2, 3 and 4 on the Ballroom 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:

#### **EXHIBIT HOURS**

 Monday, June 11
 5:30pm – 7:00pm

 Tuesday, June 12
 7:00am – 5:00pm

 Wednesday, June 13
 7:00am – 12:00pm

 Thursday, June 14
 7:00am – 3:30pm

#### **CYBER CAFÉ**

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

#### **CONFERENCE EVALUATION**

The 2018 conference evaluation will be available in electronic format only.

Please visit <u>naaccr2018.org</u> to complete your evaluation. All delegates will be emailed reminders with a link to the evaluation form after the conference.

#### **MOBILE APP DIRECTIONS**

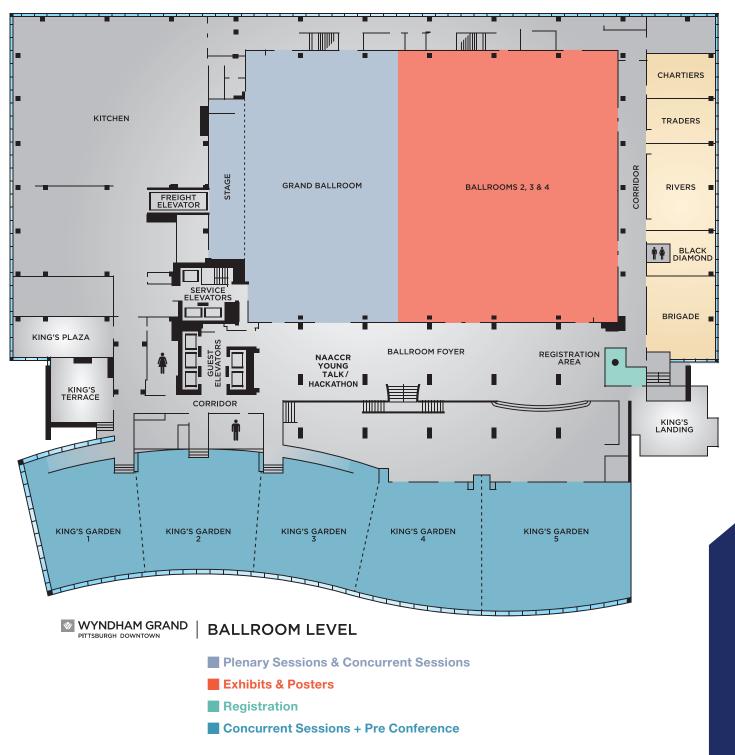


- 1. Visit <u>eventmobi.com/app/naaccr2018</u>
- 2. Tap the "Get The App" button
- The app will automatically download from your app store and launch the event!

#### BRIDGING THE PATH TO THE FUTURE OF CANCER SURVEILLANCE

The 2018 conference will provide attendees with the opportunity to learn from national experts in cancer surveillance, cancer registry operations, and cancer research. Sessions will explore the new era in cancer surveillance from multiple perspectives in North America.





# SATURDAY JUNE 9 — MONDAY, JUNE 11

Daily:	Offsite	Cancer Informatics Hackathon	WORKSHOP
Sat to Mon 8:30am - 4:30pm	(Downtown Pittsburgh)	Presented by The North American Association of Central Cancer Regi	istries.

### SATURDAY, JUNE 9

8:30am - 5:30pm	King's Garden 5	SEER*Stat Basic Software Training	WORKSHOP
		SEER*Stat Basic Training covers case listing, frequency, and rate s regression software and an introduction to Delay-Adjustment are course also includes a basic overview of age-adjustment and son	e also included. This

# SUNDAY, JUNE 10

8:00am - 5:00pm	King's Garden 1	Board of Directors Meeting	MEETING		
8:30am - 5:30pm	King's Garden 3	Advanced SEER*Stat Software Training	WORKSHOP		
		SEER*Stat Advanced Topics cover survival, limited-duration prevalence, multiple primary analysis, and left-truncated life tables analysis using SEER*Stat.			
9:00am - 2:00pm	King's Garden 4	Geocoding and Updates to the NAACCR Geocoder	WORKSHOP		
		The Geocoding Operations course is a practical course designed to help registries improve their geocoding operations. This course will provide an overview of how geocoding works, outline pre- and post-geocoding processes, and detail recent changes with the NAACCR Geocoding. Special attention will be made to issues with geocoding quality and new features of the NAACCR Geocoder: MicroMatch Status, Penalty Score, Minimum Match Score, Exhaustive Search Function, and Interactive Geocoding Interface. Participants may upload registry data to the NAACCR geocoder prior to the course or use a non-confidential data set.			
9:00am - 5:00pm	King's Garden 5	SEER Quality Improvement Experts Meeting	MEETING		
		(Invitation Only)			
1:00pm - 5:00pm	King's Garden 2	Match*Pro Training: Navigating the NEW Linkage Software	WORKSHOP		
		This course will provide instruction on the use of Match*Pro, a nedeveloped by IMS, Inc. Attendees will learn about basic linkage construction on Match*Pro software functionality, and have the optest linkages and explore the system capabilities. This course is hor participants in the Virtual Pooled Registry (VPR). Match*Pro was used for these linkages.	concepts, receive oportunity to perform ighly recommended		

**Grant Information** 





# MONDAY, JUNE 11

8:00am - 5:00pm	NAACCR Committee and Partner Meetings MEETINGS				
	Rooms are available for Steering Committees as well as work groups, task force groups, and subcommittee meetings that fall under each Steering Committee.				
8:00am - 5:00pm	King's Garden 2	CDC / NPCR Informatics Training	TRAINING		
		(Invitation Only)			
12:00pm - 7:00pm	Ballroom Foyer	NAACCR Annual Conference Registration and Check In			
2:00pm - 3:00pm	King's Garden 3	Communications Steering Committee Meeting			
2:00pm - 4:00pm	King's Garden 1	1 Standardization and Registry Development Steering Committee Meeting			
3:00pm - 4:00pm	King's Garden 4	Research and Data Use Steering Committee Meeting (All Attendees Invited)			
5:00pm - 6:30pm	Ballroom Foyer	Hackathon Presentations and Judging			
		Prior to the Annual Conference NAACCR hosted a Hackathon in [	Downtown		
		Pittsburgh. The competing teams will present their projects and	results for judging.		
		Join us for this truly unique event.			
5:30pm - 7:00pm	Ballroom 2, 3, 4 NAACCR Exhibitor Showcase and Poster Pre-Viewing				
		All conference attendees are encouraged to attend the Exhibitor ar	nd Poster Pre-Viewing.		
		Catch up with colleagues to meet and have a small bite to eat be the evening.	fore you head out for		



6:30am - 8:00am	Ballroom 2, 3, 4	Breakfast			
7:00am - 5:00pm	Ballroom Foyer	Conference Registration and Check In			
7:00am - 5:00pm	Ballroom 2, 3, 4	Exhibit Hall Open an	d Poster Viewing		
8:00am - 8:30am	Grand Ballroom	Opening Ceremonies and 2018 Program Chair Recognition			
8:30am - 9:00am	Grand Ballroom	Keynote Speaker: N	Matt Jones		
		"Cancer Registry is a Marathon": Matt will provide winning strategies for cancer surveillance field professionals for personal and professional success. He will share his against all odds story of conquering cancer three times, relearning how to walk and completing a marathon. He will leave the audience inspired, encouraged, and motivated for upcoming challenges.			
9:00am - 10:00am	Plenary Session	1			
Bridge to the Future Moderators: Wendy Aldinger	Grand Ballroom	9:00 am - 9:20am	1PL1 Advances in Precision Medicine and Immunotherapy: What Cancer Registries Need to Know About Advances in Oncology Dr. Jonathan C. Silverstein University of Pittsburgh School of Medicine		
& Sharon Winters		9:20am - 9:40am	<b>1PL2</b> CAR-T Therapy and Other Advances in Immunotherapy Dr. Kathleen Dorritie, University of Pittsburgh, Department of Medicine/Division of Hematology-Oncology		
		9:40am - 9:50am	Q & A		
		9:50am - 10:00am	2018 Presentation of the NAACCR Membership Recognition Awards		
10:00am - 10:30am	Ballroom 2, 3, 4	Break, Exhibit and Po	ster Viewing		
10:05am - 10:25am	Ballroom Foyer	NYT1 NAACCR YOUNG TALK Doing More With Less: Medicaid Administrative Claiming L Giljahn, Ohio Department of Health, Columbus, OH, United States			
10:30am - 12:00pm	Concurrent Sess	sion 1			
Epidemiology I	King's Garden 5	Level Using Ro	and Refinement of Recurrence Identification at a Population utine Healthcare Datasets cmillan Cancer Support, London, Great Britain, Public Health n, Great Britain		
Moderator: Heather Zimmerman		<b>1A2</b> The Epidemiology of Lung Cancer in Israel 1990 - 2014  B Silverman, Israel National Cancer Registry, Israel Ministry of Health, Tel HaShomer, Israel			
Patients: A SEER Patterns of O M Charlton, University of lowal Registry, Iowa City, IA, United S 1A4 Wait Time to Surgery and Su Patients in Ontario		versity of Iowa, Iowa City, IA, United States, Iowa Cancer			
		1A4 Wait Time to Surgery and Survival Among Colorectal and Lung Cancer Patients in Ontario  T Navaneelan, Cancer Care Ontario, Toronto, ON, Canada			
		The Observation	ted Tools for Cancer Surveillance and Research: nal Research in Oncology Toolbox and SEER*Rx nal Cancer Institute, Rockville, MD, United States		

#### DAY 1 PROGRAM

10:30am - 12:00pm Concurrent Session 1 Continued		
Survival Studies	King's Garden 4	1B1 Survival Among Native American Adolescent and Young Adult Cancer Patients in California C Morris, UC Davis, Sacramento, CA, United States
Moderator: Paulo Pinheiro		1B2 Re-Evaluating Cancer Survival Trends Among Adolescents and Young Adults in the United States  L Liu, Los Angeles Cancer Surveillance Program, University of Southern California, Los Angeles, CA, United States
		1B3 Ethnic Disparities in Melanoma Diagnosis and Survival: The Effects of Socioeconomic Status and Health Insurance Coverage A Anderson-Mellies, University of Colorado Cancer Center, Aurora, CO, United States
		1B4 Cancer Incidence, by Stage, in Canada S Bryan, Statistics Canada, Ottawa, ON, Canada
The Long and	King's Garden 3	Uncertainty Quantification: Characterizing the Sources of Error in Automated Information Extraction from Pathology Reports B McMahon, Los Alamos National Laboratory, Los Alamos, NM, United States
Winding Road: Natural Language Processing		1C2 Combining Machine Learning and Uncertainty Quantification (UQ) to Develop Triage Rules to Partially Automate Registry Workflow N Hengartner, Los Alamos National Laboratory, Los Alamos, NM, United States
Moderator: Kyle Ziegler		1C3 DeepPhe - A Natural Language Processing System for Extracting Cancer Phenotypes from Clinical Records  G Savova, Boston Children's Hospital, Boston, MA, United States, Harvard Medical School, Boston, MA, United States
		1C4 Capturing High-Resolution Temporal Cancer Phenotypes using DeepPhe H Hochheiser, University of Pittsburgh, Pittsburgh, PA, United States
		1C5 A Comprehensive Ontology of Hematology/Oncology Treatment Regimens J Warner, HemOnc.org LLC, Lexington, MA, United States, Vanderbilt University Medical Center, Nashville, TN, United States, Vanderbilt University, Nashville, TN, United States
D	King's Garden 2	<b>1D1</b> Integration of Individual Residential Histories into Cancer Research: An Overview F Boscoe, New York State Cancer Registry, Albany, NY, United States
Finding Home: Advances in Residential		1D2 Use of Residential Histories in Exposure Reconstruction and Space-Time Cancer Clustering  G Jacquez, University at Buffalo, Buffalo, NY, United States
Moderator: Recinda Sherman		Progress Toward a Life-Course Perspective in Cancer Surveillance Research: Incorporating Residential Histories into Population-Based Cancer Registries Through Linkages with Public Records  A Stroup, Rutgers Cancer Institute of New Jersey, New Brunswick, NJ, United States, New Jersey State Cancer Registry, New Jersey Department of Health, Trenton, NJ, United States, Rutgers School of Public Health, Piscataway, NJ, United States
		1D4 The Use of Residential Histories in Geospatial Research of Cancer: The Multiethnic Cohort Study I Cheng, University of California, San Francisco, San Francisco, CA, United States
		1D5 NCI Activities to Facilitate Residential History Research  Z Tatalovich, National Cancer Institute, Rockville, MD, United States

10:30am - 12:00pm	Concurrent Sess	ion 1 Continued				
Grand Ballroom  1E1 Setting the Standard: NPCR and SEER Join For Quality Benchmarks  S Negoita, National Cancer Institute, Rockville, N						
Control Initiatives  Moderator:			-	ter Registries Data Quality Evaluation ontrol and Prevention, Atlanta, GA, United States		
Stephanie Hill		Audit Plan: Ope	ational Result	n Framework & Approach to SEER-Wide Quality s from Two Pilot Studies hville, TN, United States		
		<b>1E4</b> SEER Quality Au C Groves, Westa		tive Quality Audit Plan Pilot Study <i>United States</i>		
		for Cancer Surv	illance	d Results: Quality Assurance Strategies  nstitute, Rockville, MD, United States		
Student Session I	King's Garden 1	Appalachian I	NSCC	f the Mortality Disparity in Tobacco-Associated  iversity, Morgantown, WV, United States		
Moderator: Jeannette Jackson-Thompson		in Male Breast	Cancer	ntive Lymph Node Count and Lymph Nodes Ratio		
		<b>1F3S</b> Nonclinical Factors Associated with Head and Neck Cancer Survivorship Among Patients with Metastatic Disease  N Osazuwa-Peters, Saint Louis University, Saint Louis/MO, United States				
		Lessons Learn	d from an Elec	Efficiency and Reduced Paper Waste: ctronic Reporting Portal Recruitment Effort nia, Berkeley, Berkeley, CA, United States		
12:00pm - 1:30pm	Lunch on Your O	wn				
12:00pm - 1:30pm	Brigade	Medullary Thyroid Sponsor: United BioS				
1:30pm - 3:00pm	Plenary Session	2				
A Clear Path to the Legal Side	Grand Ballroom	1:30pm - 1:55pm	Cancer	sh and Use Legal Authority to Achieve Goals for Registration: A State Experience ocheng Wu, Louisiana Tumor Registry		
Moderators: Antoinette Stroup		1:55pm - 2:20pm		ng Laws to Collect E-Path in California nis Deapen, Los Angeles Cancer Surveillance Program		
& Chuck Wiggins		2:20pm - 2:45pm	Mr. Ste	a Central IRB for Minimal Risk Study Reviews ve Friedman, MHSA, FAC-P/PM III, al Cancer Institute		
		2:45pm - 3:00pm	Q & A			
3:00pm - 3:30pm	Ballroom 2, 3, 4	Break, Exhibit and Po	ter Viewing			
3:05pm - 3:25pm	Ballroom Foyer		d Coding at the California Cancer Registry Global, Sydney, NSW, Australia			

3:30pm - 5:00pm Concurrent Session			
Epidemiology II	Grand Ballroom	2A1	Trends in Premature Cancer Mortality in the USA by Race/Ethnicity and County-Level Income Quintile D Withrow, Radiation Epidemiology Branch, National Cancer Institute, Rockville, MD, United States
Moderator: Frank Boscoe		2A2	A Preliminary Assessment of Cancer Trends Using Data from NPCR-CSS R Wilson, CDC, Cancer Surveillance Branch, Atlanta, GA, United States
		2A3	Incident Cancers Among Participants of the Alaska EARTH Study, and Associations with Known Cancer Risk Factors S Nash, Alaska Native Tribal Health Consortium, Anchorage, AK, United States
		2A4	Trends in Colorectal Cancer Incidence Among Younger Adults - Disparities by Subsite, Age, Sex, Race, Ethnicity, and Stage A Crosbie, New Jersey Department of Health, Cancer Epidemiology Services, Trenton, NJ, United States
Global Perspectives	King's Garden 5	2B1	A Comparison of Relative Survival with Cause-Specific Survival Using Updated Methods in the SEER Program G Forjaz de Lacerda, Division of Cancer Control and Population Sciences, National Cancer Institute, Rockville, MD, United States
on Survival  Moderator:		2B2	Comprehensive Cancer Survival Comparisons Across Seven Countries, 1995-2014: The ICBP SURVMARK2 Project M Arnold, International Agency For Research On Cancer, Lyon, France
Chris Johnson		2B3	Women's Cancers: Prospects for a World-Wide High-Resolution Study C Allemani, London School of Hygiene and Tropical Medicine, London, Great Britain
		2B4	The American Cancer Society's Cancer Prevention Study-3: A Large-Scale Nationwide Prospective Cohort A Deka, American Cancer Society, Atlanta, GA, United States
C	King's Garden 4	2C1	The Path to Full XML Data Exchange Standard Implementation I Hands, Kentucky Cancer Registry, Lexington, KY, United States
On the Path to XML		2C2	SAS and NAACCR XML Data Files F Depry, Information Management Services, Inc., Calverton, MD, United States
Moderator: Rich Pinder		2C3	Building an Ancillary System for Cancer Registries from SDC CAP Templates  J Seiffert, CyberData Technologies, Herndon, VA, United States
Bridging the Timeliness Gap Moderator:	King's Garden 3	2D1	The Real-World Story of Real-Time Reporting: Findings from the NAACCR Assessment of Central Cancer Registry Timeliness and Reporting Task Force A Stroup, Rutgers Cancer Institute of New Jersey, New Brunswick, NJ, United States, New Jersey State Cancer Registry, New Jersey Department of Health, Trenton, NJ, United States, Department of Epidemiology, Rutgers School of Public Health, Piscataway, NJ, United States
Christina Lisella		2D2	Childhood Cancer Data Collection: A Trend Analysis of Timeliness from NPCR- ECC (October 2012 - October 2017 Submissions) K Zhang, ICF, Fairfax, VA, United States
		2D3	Timeliness of Cancer Reporting at the Maryland Cancer Registry W Ross, Westat, Rockville, MD, United States
		2D4	Early Case Capture of Pediatric and Young Adult Cancers: A Comprehensive Examination of the Kentucky Cancer Registry's Early Case Capture Strategies E Lycan, Kentucky Cancer Registry, University of Kentucky, Lexington, KY, United States

3:30pm - 5:00pm Concurrent Session 2 Continued		
Cancer Disparities Tools: SEER HD*Calc Tool	King's Garden 2	<ul> <li>Social Value Judgements in SES Disparities Assessment Using HD*Calc - Colorectal Cancer Mortality         D Lewis, National Cancer Institute, Bethesda, MD, United States     </li> <li>Using HD*Calc with Complex Survey Data</li> </ul>
Moderator: Recinda Sherman		M Yu, National Cancer Institute, Bethesda, MD, United States  2E3 Demonstration of HD*Calc Using Examples of Mortality Data and Complex Survey Data S Scoppa, IMS, Inc., Calverton, MD, United States
Student Session II	King's Garden 1	<b>2F1S</b> Changes in Health-Related Quality of Life in Older Women after Diagnosis with Gynecological Cancer: A Population-Based Analysis Using the Surveillance, Epidemiology, and End Results Medicare Health Outcomes Survey A Klapheke, University of California Davis, Davis, CA, United States
Moderator: Castine Clerkin		<b>2F2S</b> The Association Between Lifetime Screening for Cancer and Receipt of Annual Flu Vaccination: Are There Reinforcing Effects of Prevention Seeking?  I Watson, University of North Dakota - School of Medicine and Health and Sciences, Grand Forks, ND, United States
	2	<b>2F3S</b> Disparities in Systemic Therapy Use in Advanced-Stage Non-Small Cell Lung Cancer (NSCLC) by Source of Health Insurance F Maguire, University of California Davis Health, Institute for Population Health Improvement, Sacramento, CA, United States
		<b>2F4S</b> Cancer Survivor Prevalence of Hepatobiliary Cancers in the SEER Population, 1975-2014  A Ayers, George Washington University, Washington, DC, United States
5:30pm - 6:30pm	King's Garden 5	Birds of a Feather Open Discussion Forum "Doing More with Less"
Moderators: Gary Levin & Melanie Williams		Join us for this lively discussion on the challenges and potential solutions presented.
7:00pm - 9:30pm	Grand Ballroom	2018 Opening Reception Doors open at 7:00pm
		All conference attendees are encouraged to attend the 2018 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.
		We will serve a great choice of delicious appetizers and a DJ will provide the right dance beats. A cash bar will also be available.
9:30pm	Day One Ends	



6:30am - 8:00am	Ballroom 2, 3, 4	Breakfast		
7:00pm - 12:00pm	Ballroom 2, 3, 4	Exhibit Hall Open and Poster Viewing		
7:30am - 11:45am	Ballroom Foyer	Conference Registration and Check In		
8:15am - 8:45am	Grand Ballroom	NAACCR Business Meeting (Open to All)		
		All conference delegates are invited to attend the 2018 NAACCR Business Meeting. Voting Delegates from their respective organizations are required to attend the NAACCR Business Meeting.		
9:00am - 10:30am	Concurrent Sess	sion 3		
A Epidemiology III	King's Garden 5	3A1 The Devil's in the Data Details: National Program of Cancer Registries (NPCR) Component 2 Public Health Surveillance Pilot Projects on Prognostic Factors, Breast and Cervical Cancer Screening, and CIN III P Pordell, Centers for Disease Control and Prevention, Atlanta, GA, United States		
Moderator: Angela Meisner		<b>3A2</b> Racial Disparities in Uterine Corpus Cancer Survival in the United States by Age and Stage K Miller, American Cancer Society, Inc., Atlanta, GA, United States		
		3A3 Monitoring the Impact of HPV Vaccine Using Tissues from Central Cancer Registries (HPV Typing 2 Study)  B Hallowell, Centers for Disease Control and Prevention, Atlanta, GA, United States		
		<b>3A4</b> Ovarian Cancer Incidence and Survival in the United States by Subtype, Age, and Race/Ethnicity  L Torre, American Cancer Society, Atlanta, GA, United States		
B Environmental	King's Garden 4	3B1 Investigation of a Possible Link Between Pollution from Military Facilities and Cancer on St. Lawrence Island, Alaska  D O'Brien, Alaska Cancer Registry, Anchorage, AK, United States		
& Occupational Epidemiology  Moderator:		3B2 Did 9/11 Cause Cancer? The Role of the State Cancer Registry in Answering the Question A Kahn, New York State Cancer Registry, Albany, NY, United States		
Mary Lewis		3B3 Cancer Risk Among Florida Firefighters  D Lee, Department of Public Health Sciences, University of Miami Miller School of Medicine, Miami, FL, United States, Sylvester Comprehensive Cancer Center, University of Miami Miller School of Medicine, Miami, FL, United States, Florida Cancer Data System, University of Miami Miller School of Medicine, Miami, FL, United States		
		3B4 Malignant Mesothelioma Age-Adjusted Incidence Rates and Trends from the New Jersey State Cancer Registry (NJSCR) and the Surveillance, Epidemiology, and End Results (SEER) registries, 1992 - 2014  P Agovino, New Jersey Department of Health, Trenton, NJ, United States		
	15	New Jersey State Cancer Registry (NJSCR) and the Surveillance, Epidemiolo and End Results (SEER) registries, 1992 - 2014		



9:00am - 10:30am	Concurrent Sess	sion 3 Continued
C Virtual Pooled	King's Garden 3	<b>3C1</b> Virtual Pooled Registry Cancer Linkage System: Building a Bridge to Streamlined IRB/Registry Application Processes for Multi-Registry Linkages C Clerkin, NAACCR, Springfield, IL, United States
Registry Cancer Linkage System		<b>3C2</b> Web Portal for Virtual Pooled Registry Cancer Registry Linkage System (VPR-CLS) D Green, IMS Inc., Calverton, MD, United States
Moderator: Recinda Sherman		3C3 Using the Virtual Pooled Registry Cancer Linkage System for Interstate Deduplication, Results from Second Pilot Test C Johnson, Cancer Data Registry of Idaho, Boise, ID, United States
		3C4 Linkage of the U.S. Radiologic Technologists (USRT) Cohort with Nationwide NAACCR Cancer Registries Methods and Preliminary Results A Landgren, Division of Cancer Epidemiology and Genetics, National Cancer Institute (DCEG, NCI), Rockville, MD, United States
D	Grand Ballroom	<b>3D1</b> Recruitment and Retention: A Challenge for Central Cancer Registries F Ross, Kentucky Cancer Registry, Lexington, KY, United States
Improving Registry Operations	gistry erations derator:	<b>3D2</b> Will Data Quality Suffer without Visual Editing Review of Resolve Patient Set Tasks? N Lozon, Wayne State University, Detroit, MI, United States, Karmanos Cancer Institute, Detroit, MI, United States
Moderator: Sharon Winters		3D3 NAACCR Pathology Laboratory Electronic Reporting Volume 5, Version 5  J Mazuryk, Cancer Care Ontario, Toronto, ON, Canada
		<b>3D4</b> Setting the Stage for Change: Upgrading the Physician Cancer Case Reporting Application in New York A Austin, NYS Cancer Registry, Albany, NY, United States
Breast Cancer		<b>3E1</b> The Association of Breast Cancer Subtypes, Guideline-Concordant Treatment and Survival Among Patients with Stage I-III Disease <i>M Hsieh, Louisiana Tumor Registry, School of Public Health, LSU Health Sciences Center, New Orleans, LA, United States</i>
Moderator: Melanie Williams		<b>3E2</b> Triple-Negative Breast Cancer Incidence Across the United States: Correlations with Area-Level SES and Behaviors  J Moss, National Cancer Institute, Bethesda, MD, United States
		<b>3E3</b> Breast Cancer Subtypes Defined by Joint Hormone Receptor and HER2 Status Among U.S. Cases with African Ancestry by Place of Birth H Sung, American Cancer Society, Atlanta, GA, United States
		3E4 Examining Subsequent Occurrence and Outcomes of Estrogen-Related Cancers (Breast and Thyroid) in Missouri Women C Schmaltz, Health Management and Informatics, University of Missouri, Columbia, MO, United States, Missouri Cancer Registry and Research Center, University of Missouri, Columbia, MO, United States
10:30am - 11:00am	Ballroom 2, 3, 4	Break, Exhibit and Poster Viewing

#### DAY 2 PROGRAM

10:35am - 10:55am	Ballroom Foyer	NYT3 NAACCR YOUNG TALK Automated Extraction and Assignment of TNM Stage to Support Cancer Case Consolidation M Carter, Utah Cancer Registry, University of Utah, Salt Lake City, UT, United States			
11:00am - 1:00pm	Plenary Session 3				
New Paths to New Data and New	Grand Ballroom	11:00am - 11:25am	<b>3PL1</b> Using Data from EMR's: The Rise of Nationwide Networks <i>Jitin Asnaani, BS, MBA, CommonWell</i>		
Moderators:		11:25am - 11:50pm	3PL2 New Data and Approaches to Learn and Capture Recurrence Information Dr. Angela Mariotto, National Cancer Institute		
Lynne Penberthy & Vicki Benard		11:50pm - 12:15pm	3PL3 Using Structured Data Capture to Enhance Cancer Surveillance Data Collection Sandy Jones, MDE, Centers for Disease Control and Prevention		
		12:15pm - 12:30pm	Q & A		
		12:30pm - 1:00pm	Presentation of the Calum S. Muir Award, Constance Percy Award for Distinguished Service, Outgoing NAACCR Board Member Awards, Board Resolutions and NAACCR Certification		
1:00pm - 2:00pm	Lunch On Your Ov	vn			
2:00pm - 6:30pm	Scheduled Meeti				
	King's Garden 3	2:00pm - 3:30pm	Professional Development Steering Committee Meeting		
	King's Garden 4	4:00pm - 5:30pm	XML Data Exchange Work Group Meeting		
	Participants will meet Golden	4:00pm	<b>Explore Pittsburgh Bike Ride Tour</b> (pre-registration was required)		
	Triangle Bike Company in the Point State Park directly across from the Wyndham Grand Hotel at 3:20pm.		The Explore Pittsburgh Bike Tour connects riders to the riverfront trails while highlighting Pittsburgh's current developments as well as its history. Knowledgeable guides will provide them with a unique perspective of the City of Champyinz! They run an easy and enjoyable tour pace suitable for everyone to enjoy. The saddle time will be roughly 2 hours with stops along the way.		
	King's Garden 4	5:30pm - 6:30pm	XML EDITS Work Group Meeting		
6:30pm	Day Two Ends				

6:30am - 8:00am	Ballroom 2, 3, 4	Breakfast											
6:30am - 7:30am	Offsite	Free Fun Run / Walk	<b>C</b>										
		estimated that over has exercise, the limita	nalf of cation of	ndees to take advantage of the NAACCR walk/run. It is ancer cases can be prevented by lifestyle changes such tobacco use, and improved nutrition. Meet in the hotel r jog to start your day off right! <b>FREE</b>									
7:00am - 11:30am	Ballroom Foyer	Conference Registrat	Conference Registration and Check In										
7:00am - 1:30pm	Ballroom 2, 3, 4	Exhibit Hall Open and Poster Viewing											
8:30am - 10:00am	Plenary Session	4											
Cancer Surveillance Data for Cancer Control and Clinical Outcome Improvement	Grand Ballroom	8:30am - 8:50am	4PL1	American Cancer Society CAN; How ACS CAN Uses Cancer Surveillance Data and Data Need to Promote Cancer Prevention and Control (including new legislations and increasing fund for cancer research and cancer registry) in the United States  Catherine McMahon, MPH, American Cancer Society Cancer Action Network, Inc.									
Moderators: Randi Rycroft & Thomas C. Tucker		8:50am - 9:10am	4PL2	Using Central Cancer Registries to Document the Impact of Novel Therapies in a Population-Based Setting Dr. Chuck Wiggins, New Mexico Tumor Registry									
		9:10am - 9:30am	4PL3	Estimating the Current and Future Burden of Cancer in Canada: Identifying Opportunities for Prevention in the ComPARe Project  Dr. Darren R. Brenner, University of Calgary, Oncology and Community Health Science									
		9:30am - 9:50am	4PL4	Patient Reported Outcomes in Canada Dr. Craig Earle, Canadian Partnership Against Cancer									
		9:50am - 10:00am	50am - 10:00am Q & A										
10:00am - 10:30am	Ballroom 2, 3, 4	Break, Exhibit and Po	Break, Exhibit and Poster Viewing										



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10:30am - 12:00pm	Concurrent Session 4								
Epidemiology IV	King's Garden 5	4A1	Cancer Prevalence: the Benefits of a Centralised National Registry in Accurately Identifying Those Living with and Beyond Cancer J Charnock, Macmillan Cancer Support, London, Great Britain, Public Health England, London, Great Britain						
Moderator: Jim Hofferkamp		4A2	Are Missed Cases Contributing to the Decline in Prostate Cancer Incidence? K Cronin, National Cancer Institute, Bethesda, MD, United States						
		4A3	Prostate Cancer Incidence, Mortality and Prostate-Specific Antigen (PSA)-Based Screening Rates in Maine in Relation to Changes in U.S. Preventive Services Task Force (USPSTF) Prostate Screening Recommendations D Yob, University of Southern Maine, Portland, ME, United States						
		4A4	Application of CiNA Data: Geographic Patterns in Lung Cancer Incidence D Lewis, National Cancer Institute, Bethesda, MD, United States						
Tools for Cancer	King's Garden 4	4B1	Using SEER Data to Develop Synthetic Cancer Trajectories that Enable Cancer Research S Michalak, Los Alamos National Laboratory, Los Alamos, NM, United States						
Surveillance  Moderator: Lori Koch		4B2	Advancing Cancer Surveillance in Less Resourced Settings Through Adaptation Of Seer Analysis Tools G Forjaz de Lacerda, Division of Cancer Control and Population Sciences, National Cancer Institute, Rockville, MD, United States						
		4B3	Bridging The Path to the Future Using A New Data Item Consolidation Tool: Registry Plus Consolidation Rules Editor M Esterly, Booz Allen Hamilton, McLean, VA, United States						
		4B4	Implementing Telemetry Recording in Registry Software to Provide On-Going Performance Feedback J Golabek, Artificial Intelligence in Medicine, Toronto, ON, Canada						
C	Grand Ballroom	4C1	Evaluating Record Linkage Software Using Representative Synthetic Datasets B Liu, National Cancer Institute, Bethesda, MD, United States						
Linkage Tools and Deduplication  Moderator:		4C2	An Introduction to Fastlink for Probabilistic Record Linkage A Alexandersson, Florida Cancer Data System, University of Miami, Miami, FL, United States						
Randi Rycroft		4C3	Linkage Adjudication Practices and Perspectives: a Quality Study in SEER Registries V Petkov, National Cancer Institute, Rockville, MD, United States						
		4C4	Feasibility Of Deduplicating Deidentified Data Submitted To CDC's National Program Of Cancer Registries S Van Heest, CDC, Atlanta, GA, United States						
D	King's Garden 3	4D1	Cluster Bluster: Cancer Tends to Cluster Less than Other Diseases and Conditions F Boscoe, New York State Cancer Registry, Albany, NY, United States						
Geospatial & Community		4D2	Cancer Cluster Investigations The New Mexico Experience A Meisner, New Mexico Tumor Registry, Albuquerque, NM, United States						
Clusters  Moderator: Chuck Wiggins		4D3	Investigation of Ocular Melanoma An Aggressive Form of Rare Tumor Diagnosed Clinically C Rao, North Carolina Central Cancer Registry, Raleigh, NC, United States						
33 -		4D4	Availability of Cancer Treatment in Montana: Where are the Gaps?  H Zimmerman, Montana Department of Public Health and Human Services,  Helena, MT, United States						

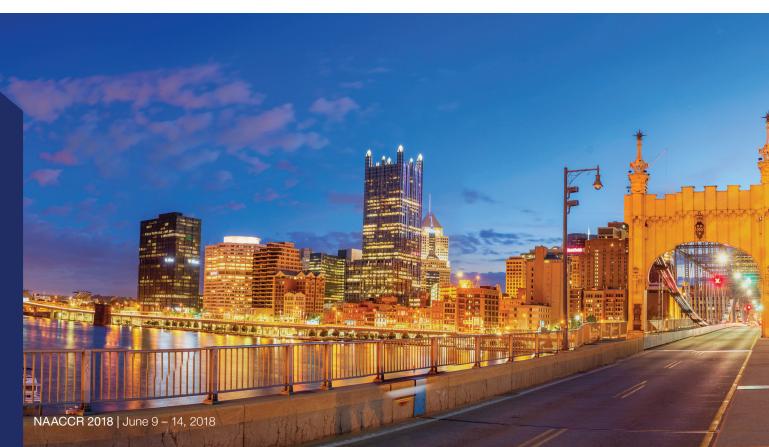
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10:30am - 12:00pm	Concurrent Sess	sion 4 Continued
E .	King's Garden 2	<b>4E1</b> SEER Virtual Tissue Repository Initiative: Current Status and Future Goals <i>V Petkov, National Cancer Institute, Rockville, MD, United States</i>
Biomarkers and Tissue Repositories  Moderator:		<b>4E2</b> Requesting Diagnostic Tissue Specimens at the Registry Level C Lefante, Louisiana Tumor Registry, New Orleans, LA, United States, Louisiana State University Health Sciences Center; School of Public Health, New Orleans, LA, United States
Susan Gershman		<b>4E3</b> The Kentucky Cancer Registry: Our Journey Towards Precision Cancer Surveillance E Durbin, Kentucky Cancer Registry, Lexington, KY, United States   Markey Cancer Center/University of Kentucky, Lexington, KY, United States
		<b>4E4</b> Extract Breast Cancer Genetic Markers in Pathology Reports Using Natural Language Processing G Chennupati, Los Alamos National Laboratory, Los Alamos, NM, United States
F Bridge Session	King's Garden 1	<b>4F1</b> Augmenting Smoking History in Cancer Registry Data Through Health Administrative Claims Data Q Chen, University of Kentucky, Lexington, KY, United States
- Roberto Clemente  Moderator:		<b>4F2</b> Invasive Cancer Incidence Adjusted for Reporting Delay in the United States, 2000 - 2014 SD Singh, CDC, Atlanta, GA, United States
Wendy Aldinger		<b>4F3</b> Evaluation of Geocoding Procedures in the National Program of Cancer Registries AM Lavery, Centers for Disease Control and Prevention, Atlanta, GA, United States
		<b>4F4</b> Overall and Specific Cancer Mortality Rates Among U.S. and Foreign-Born Persons; United States 2005-2015  B Hallowell, Centers for Disease Control and Prevention, Atlanta, GA, United States
12:00pm - 1:30pm	Lunch On Your O	wn, Exhibit and Poster Viewing
1:30pm - 2:30pm	Ballroom 2, 3, 4	Exhibit Break Down and Poster Removal



1:30pm - 3:00pm	Concurrent Sess	ion 5	
Brain Cancer  Moderator:	King's Garden 5	5A1	Evaluating the Completeness of WHO Grade for Brain and Central Nervous System Tumors in the U.S., 2010 - 2014 M Hsieh, Louisiana Tumor Registry/Epidemiology Program, School of Public Health, LSU Health Sciences Center, New Orleans, LA, United States
Reda Wilson		5A2	Sunshine, Lollipops and Rainbows: Moving Forward Optimistically with the Cooperation and Collaboration that Achieved Collection of CNS Biomarkers <i>C Kruchko, Central Brain Tumor Registry of the United States, Hinsdale, IL, United States</i>
		5A3	Trends in Malignant Brain and Central Nervous System Tumor Incidence by Subtype Among Children in the United States, 1998 - 2013 D Withrow, Radiation Epidemiology Branch, National Cancer Institute, Rockville, MD, United States
Patient Reported	Grand Ballroom	5B1	PROM (Patient Reported Outcome Measure) Survey Suggests Some Men with Prostate Cancer May Be Unaware of Their Diagnosis P Stacey, Public Health England, London, Great Britain
Moderator: Stephen Slack		5B2	Web Compared to Paper Survey Response Outcomes Among Individuals Diagnosed with Cancer: Assessing the Feasibility of Web Surveys for Obtaining Patient-Reported Outcomes M Millar, Utah Cancer Registry, Salt Lake City, UT, United States, University of Utah Division of Epidemiology, Salt Lake City, UT, United States
		5B3	Using Bi-Directional Reporting to Improve Clinical Care R Rycroft, Colorado Central Cancer Registry, Denver, CO, United States
		5B4	Cancer Survivor Perspectives on Providing Patient Reported Data to and Getting Information Back from Central Cancer Registries T Smith, American Cancer Society, Atlanta, GA, United States
Linkage	King's Garden 4	5C1	Pilot Linkage of the Colorado Central Cancer Registry and the Colorado All Payer Claims Database M Eguchi, University of Colorado Cancer Center, Denver, CO, United States
Applications  Moderator:		5C2	Linking Cancer Registries with Claims Data to Enable Community Oncology Reporting C Fedorenko, HICOR, Fred Hutchinson Cancer Research Center, Seattle, WA, United States
Castine Clerkin		5C3	Linking Big (Federal) Data to State Cancer Registry Data for a Post-Marketing Drug Safety Surveillance Study: Challenges and Lessons Learned D Harris, RTI Health Solutions, Research Triangle Park, NC, United States
		5C4	Investigating Disparities in Cancer by Linking the Canadian Cancer Registry to Survey and Administrative Databases: A Collaboration Between the Canadian Partnership Against Cancer and Statistics Canada  J Tung, Canadian Partnership Against Cancer, Toronto, ON, Canada
D	King's Garden 3	5D1	Not Just a Pretty Picture: The U.S. Cancer Statistics Data Visualization Tool S Singh, CDC, Atlanta, GA, United States
Visualization  Moderator:		5D2	On the Fly Analysis and Visualization of Cancer Data Using Interactive Business Intelligence Dashboard: The Puerto Rico Central Cancer Registry Experience C Torres-Cintrón, Puerto Rico Central Cancer Registry, San Juan, Puerto Rico
David O'Brien		5D3	Smart Mapping: Predominance of Cancer Incidence and Mortality and Proximity to National Cancer Institute (NCI)-Designated Cancer Centers A Klapheke, Public Health Institute, Cancer Registry of Greater California, Sacramento, CA, United States

1:30pm - 3:00pm	Concurrent Sess	Concurrent Session 5 Continued										
E Melanoma	King's Garden 2	<b>5E1</b> Keep Your Head Out of the Clouds: Comparing Cutaneous Head and Neck Melanomas Between a Mountainous and a Coastal Population A Anderson-Mellies, University of Colorado Cancer Center, Aurora, CO, United States										
Moderator: Hannah Weir		<b>5E2</b> Poor Prognosis for Thin Ulcerated Melanomas and Implications for a More Aggressive Approach to Treatment M Hawkins, University of Colorado Cancer Center, University of Colorado, Aurora, CO, United States										
		<b>5E3</b> Comparison of Characteristics, Treatment Patterns and Survival Outcomes of Primary GI Melanoma Cases to Cutaneous Melanoma and GI Carcinoma (SEER: 1973 - 2014) A Kahl, University of Iowa, Iowa City, IA, United States, Iowa Cancer Registry, Iowa City, IA, United States										
		<b>5E4</b> Melanoma Among Blacks in the United States M Freeman, ORISE, Oak Ridge, TN, United States, CDC, Atlanta, GA, United States										
Bridge Session - Rachel Carson	King's Garden 1	5F1 Identify Cancer Misdiagnoses Faster by Utilizing IBM Watson Explorer, a Natural Language Processing Tool M Induni, Public Health Institute, Cancer Registry of Greater California, Sacramento, CA, United States										
Moderator: Lori Havener		<b>5F2</b> A New Cancer Research Data Source: NPCR and SEER Public Use Database 2001 - 2014 M O'Neil, Centers for Disease Control and Prevention, Atlanta, GA, United States										
		<b>5F3</b> Tools for Data Analysis: Ohio's Public Health Information Warehouse L Giljahn, Ohio Department of Health, Columbus, Ohio, United States										
3:00pm - 3:30pm	Ballroom Foyer	Break										



# THURSDAY JUNE 14

#### DAY 3 PROGRAM

3:30pm - 5:30pm	Plenary Session 5										
Bridge to the	Grand Ballroom	3:30pm - 3:50pm	Student Poster and Oral Awards								
Future - The NAACCR		3:50pm - 4:10pm	Late Breaker Updates								
Showcase		4:10pm - 4:30pm	Presidential Update Dr. Antoinette Stroup, NAACCR Board President								
Moderators: Frank Boscoe & Antoinette Stroup		4:30pm - 4:50pm	Virtual Pooled Registry Update Castine Clerkin, Program Manager of Virtual Pooled Registry, NAACCR, Inc.								
		4:40pm - 4:50pm	NAACCR Hackathon Results  Michelle Esterly, Hackathon Committee								
4:50pm - 5:15pm	Grand Ballroom	Closing Ceremonies									
5:15pm - 5:30pm	Grand Ballroom	Invitation to NAACCR 2019, Vancouver, British Columbia, Canada!									
5:30pm	2018 NAACCR A	018 NAACCR Annual Conference Concludes									
5:30pm - 6:30pm	Ballroom Foyer	Closing Networking	Opportunity								
		Take advantage of this opportunity to wrap up the conference with colleagues and new connections before you depart.									
		Refreshments and cash bar will be available.									



# PROGRAM AT A GLANCE



9:30	9:00	8:30	8:00	,;;	7:30	7:00	6:30	6:00	5:30	5:00	4:30	4:00	3:30	3:00	2:30	2:00	1:30	1:00	12:30	12:00 pm	11:30	11:00	10:30	10:00	9:30	9:00	8:30	8:00	7:30	7:00	6:30 am	TIME
					HACKATHON Presentations & Judging Ballroom Foyer: 5:00pm - 6:30pm Exhibitor Showcase and Poster Pre-Viewing Ballroom 2, 3, 4: 5:30pm - 7:00pm						King's Garden 4: 3:00pm - 4:00pm	RESEARCH & DATA USE STEERING COMMITTEE	King's Garden 1: 2:00pm - 4:00pm	STANDARDIZATION & REGISTRY	King's Garden 3: 2:00pm - 3:00pm	COMMUNICATIONS STEERING COMMITTEE									Various locations: 8:00am - 5:00pm	CDC / NPCR INFORMATICS TRAINING	Various locations: 8:00am - 5:00pm	NAACCR COMMITTEE & PARTNER MEETINGS				MONDAY, JUNE 11
		Grand Ballroom: 7:00pm - 9:30pm	2018 OPENING RECEPTION					King's Garden 5: 5:30pm - 6:30pm	BIRDS OF A FEATHER OPEN DISCUSSION	various rooms. 3.30 bin - 3.00 bin	CONCURRENT SESSION 2		NAACCR YOUNG TALK 2: 3:05pm - 3:25pm	BREAK/POSTERS/EXHIBITS: 3:00pm - 3:30pm	Grand Ballroom: 1:30pm - 3:00pm	A Clear Path to the Legal Side	PLENARY SESSION 2	12:00pm - 1:30pm Brigade		LUNCH ON YOUR OWN MTC REGISTERED	Various Rooms: 10:30am - 12:00pm	CONCURRENT SESSION 1	NAACCR YOUNG TALK 1: 10:05am - 10:25am	BREAK/POSTERS/EXHIBITS: 10:00am - 10:30am	Grand Ballroom: 9:00am - 10:00am	PLENARY SESSION 1: Bridge to the Future	Grand Ballroom: 8:30am - 9:00am	Grand Ballroom: 8:00am - 8:30am KEYNOTE SPEECH	OPENING CEREMONIES			TUESDAY, JUNE 12
						King's Garden 4: 5:30pm - 6:30pm	XML EDITS WORK GROUP MEETING	Kina's Garden 4: 4:00pm - 5:30pm	XML DATA EXCHANGE WORK GROUP MTG	Meet at Point State Park, 4:00pm	EXPLORE PITTSBURGH BIKE RIDE TOUR	King's Garden 3: 2:00 pm - 3:30 pm	STEERING COMMITTEE	PROFESSIONAL DEVELOPMENT	Ballroom 2, 3, 4: 1:00pm - 2:00pm	LUNCH ON YOUR OWN/POSTERS/EXHIBITS	Grand Ballroom: 11:00am - 1:00pm	New Paths to New Data and New Sources	PLENARY SESSION 3	NAACCR YOUNG TALK 3: 10:35am - 10:55am	BREAK/POSTERS/EXHIBITS: 10:30am - 11:00am		Various Rooms: 9:00am - 10:30am	CONCLIRRENT SESSION 3	Grand Ballroom: 8:15am - 8:45am	NAACCR BUSINESS MEETING				WEDNESDAY, JUNE 13		
							CONCURRENT SESSION 5  Various Rooms: 1:30pm – 3:00pm  BREAK: 3:00pm – 3:30pm  PLENARY SESSION 5  Bridge to the Future - The NAACCR Showcase Grand Ballroom: 3:30pm - 5:30pm  CLOSING CEREMONIES: 4:50pm - 5:15pm  INVITATION TO NAACCR 2019: 5:15pm - 5:30pm  CLOSING NETWORKING OPPORTUNITY  Ballroom Foyer: 5:30pm - 6:30pm								Rallroom 2 3 4:12:00nm - 1:30nm			Various Rooms: 10:30am - 12:00pm		BREAK/POSTERS/EXHIBITS: 10:00am - 10:30am	Grand Ballroom: 8:30am - 10:00am	Cancer Surveillance Data for Cancer Control and Clinical Outcome Improvement	PLENARY SESSION 4		MICEL III I OKE LODDY. G.JOBIII - 7.JOBIII	NAACCR FREE FUN RUN / WALK		THURSDAY, JUNE 14				
9:30	9:00	8:30	8:00		7:30	7:00	6:30	6:00	5:30	5:00	4:30	4:00	3:30	3:00	2:30	2:00	1:30	1:00	12:30	12:00 pm	11:30	11:00	10:30	10:00	9:30	9:00	8:30	8:00	7:30	7:00	6:30 am	TIME