



CANCER PREVENTION & RESEARCH  
INSTITUTE OF TEXAS

# CPRIT Prevention Advisory Committee

Report to the Oversight Committee

February 15<sup>th</sup> 2023

Navkiran K Shokar, MD MPH

Suncerria Tillis, MBA

# PAC Members Roster

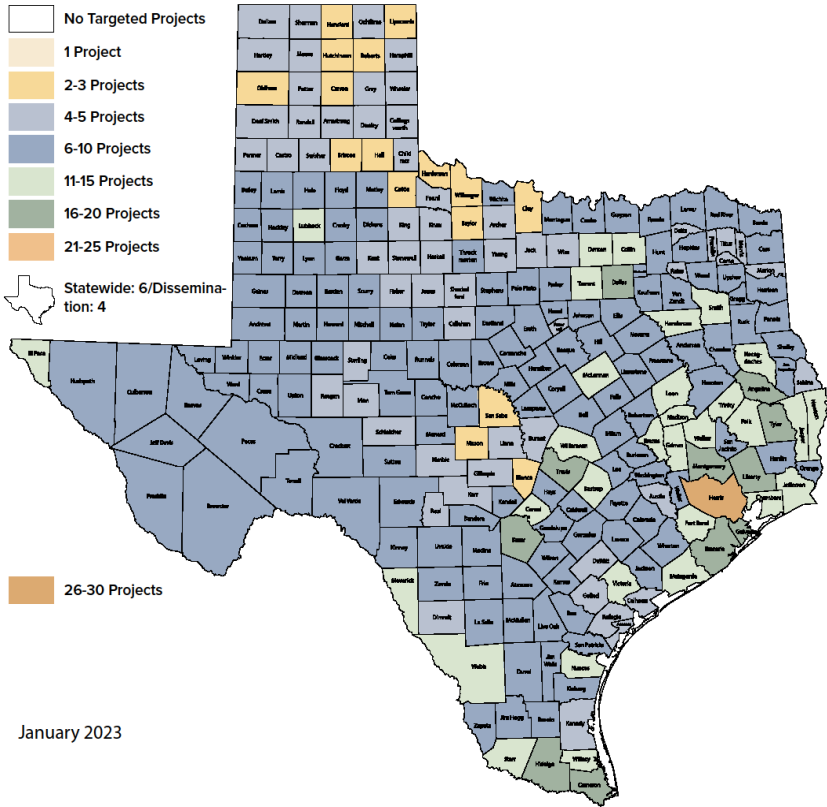
|                                       |  |
|---------------------------------------|--|
| Keith Argenbright, MD                 | UT Southwestern, Moncrieff Cancer Institute                        |
| Abbey Berenson, MD                    | UTMB, Galveston  |
| Roxana Cruz, MD                       | Texas Association of Community Health Centers, Inc.                |
| Dorothy Gibbons, BA                   | The Rose   |
| Amanda Hall, MD                       | Associate Commissioner, Div. of Community Health Improvement, DSHS |
| Ernest Hawk, MD, MPH                  | UT MD Anderson   |
| David Lakey, MD                       | UT System  |
| Mike Pignone, MD, MPH                 | Dell Medical School, UT Austin                                     |
| Kenneth Ramos, MD, PhD                | Texas A and M Health   |
| Rakhshanda Rahman, MD                 | TTUHSC   |
| Navkiran Shokar, MD MPH<br>(Chair)    | Dell Medical School, UT Austin                                     |
| Suncerria Tillis, MBA<br>(Vice Chair) | American Cancer Society  |



# Active Projects: Geographic Distribution

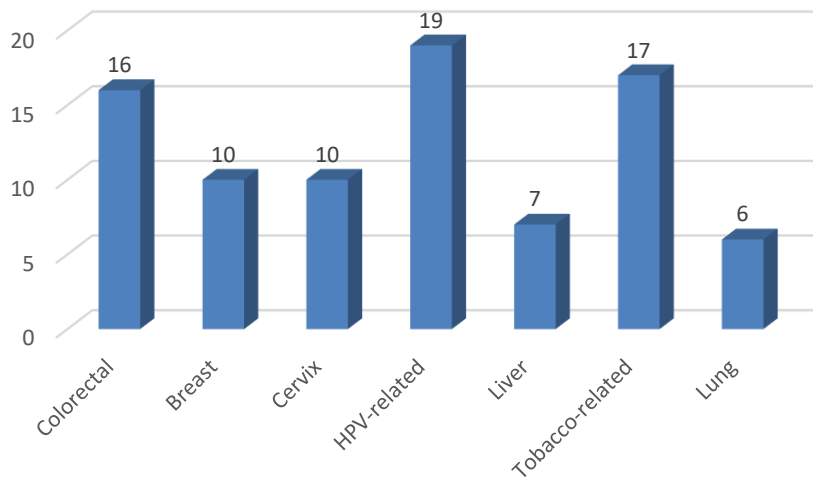
Counties of Residence of Populations Served by CPRIT Prevention Projects  
 Cumulative Map  
 69 Active Projects

69 Total Projects

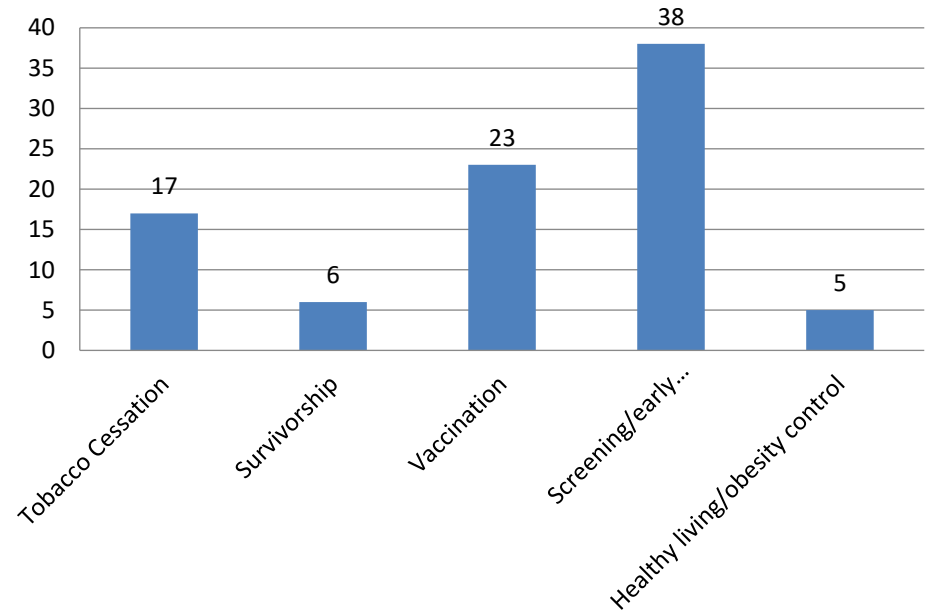


# Active Projects by Focus Area & Cancer Type

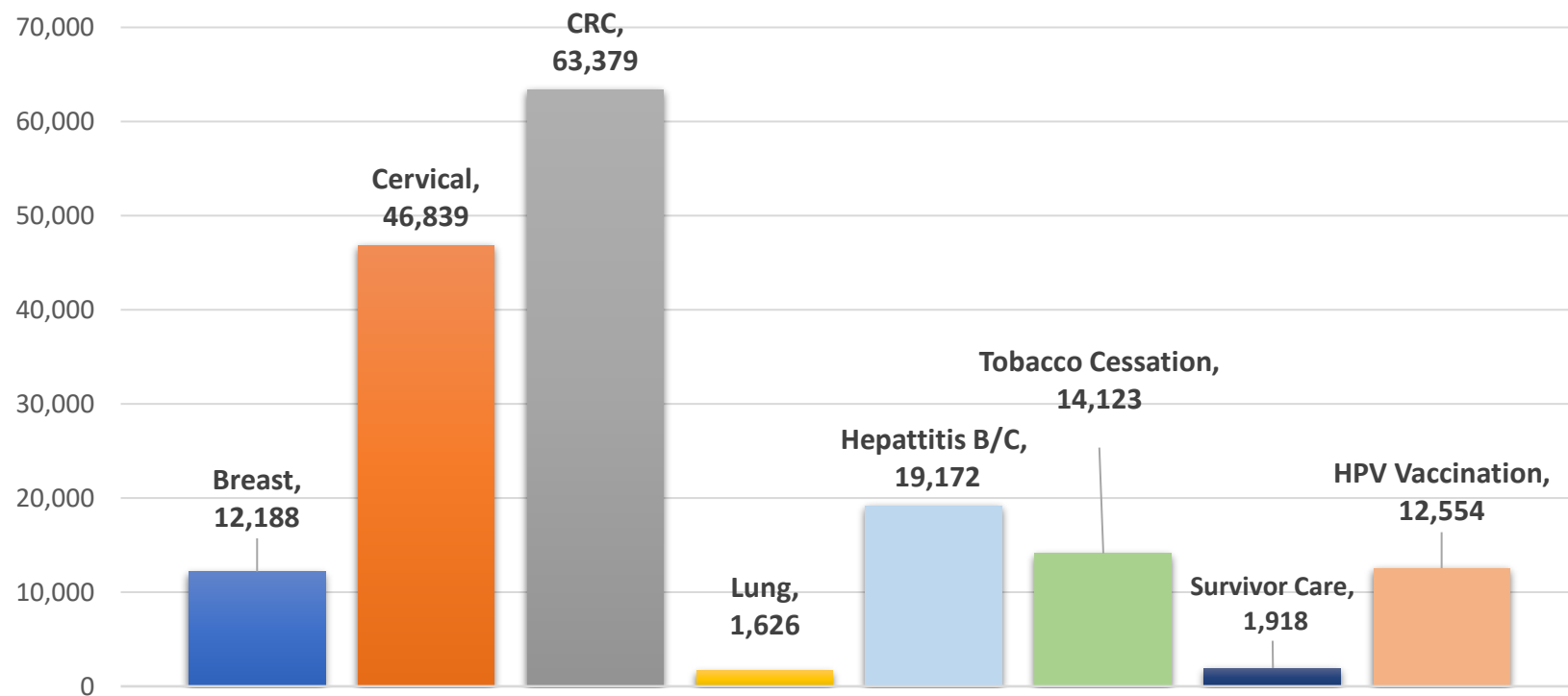
## # of Active Projects by Cancer Type(s)



## # of Active Grants by Topic Area



# Prevention Program Services 2022

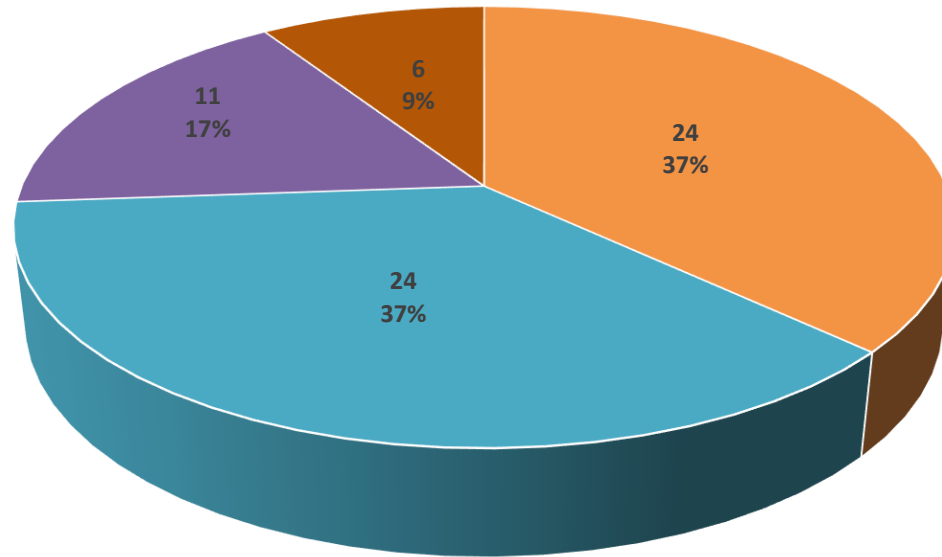


**2022 total = 171,799**



# Active Projects by RFA Mechanism

Active Grants by Mechanism



- New Screening/Diagnostics
- Expansion Screening/Diagnostics
- Tobacco Control/Lung Cancer Screening
- Dissemination



# Updates on current PAC initiatives

## 1. CRC Statewide Coordinating Center RFA

- A new RFA has been developed and released. First applications expected in Feb 2023.

## 2. CRC Treatment Initiative

- Conceptualized by committee to address increase in demand for CRC treatment among underserved populations due to increased and focused CRC screening through statewide coordinating center
- Proposes \$20 million general revenue appropriation to cover CRC treatment costs modeled on State's breast and cervical cancer treatment program
- American Cancer Society leading advocacy efforts alongside other partners

## 3. Prevention program assessment grant

- Currently in data collection phase
- Completed program director surveys and collaborator surveys are underway
- Aggregation of impact data complete



# PAC Recommendations

## 1. Accelerate Research *and* Capacity in Prevention and Control Research

\*\* Collaboration with the Academic Program is key \*\*

→ Track basic and applied prevention research within the academic program

### Foster research

- Community-based research methods, health services, D&I, and cost effectiveness research. Maximize opportunities for data analysis of existing resources, data (e.g., Medicaid/Medicare data analysis, EMR data, prevention program data).
- Develop new mechanisms to support prevention focused research including small grants or research supplements for prevention program grantees to compare implementation strategies or examine their data.
- Consider an RFA focused on harmonizing data across prevention program grantees, to develop datasets for secondary analysis research.

### Increase capacity

- Cultivate a pool of experts in scientific areas that focus on increasing prevention and early diagnosis and cancer risk reduction.
- Develop training programs and foster scholar recruitment within the Academic Program: Junior investigator awards, K-type, or American Cancer Society's Cancer Control Career Development Award for primary care physicians training program (this program no longer exists);





# PAC Recommendations

## 2. Facilitate the development of a comprehensive statewide cancer prevention, early detection, and connection to care strategy

- **Convene** and create collaborative relationships amongst stakeholder groups in the cancer prevention, early detection, and treatment pathway (payors, health care provider groups, community organizations, public health, academic institutions, CPRIT grantees, etc.).
- **Synthesize data to identify gaps and potential opportunities** for alignment (HEDIS, UDS measures, Commission on Cancer accreditation, CPRIT funding opportunities, etc.).
- **Disseminate findings and seek input on strategies**

### Potential Mechanisms: --

- **Cancer Prevention Symposium**
- **Leverage partnerships to stretch CPRIT dollars**



# PAC Recommendations

## **3. Simplify access to Texas cancer prevention, early detection and treatment related statistics, resources, and program information**

- Expand CPRIT material repository to also be a cancer information repository
- Integrate all cancer prevention related resources through linkages and connections to relevant websites, (e.g. TCR stats, BRFSS, Teen Vaccination, YRBSS, DSHS, BCBS, FQHC, CPRIT grantees and clinical service partners)
- Include GIS mapping tools to assess geographic impact of cancer programs across the state
- Create built in mechanism for ongoing review and updates

## **4. Identify next cancer focus area for a statewide screening RFA**

- Use data informed approaches to identify priority areas and criteria for prioritization

## **5. Integrate PAC recommendations into the next Texas Cancer Plan scheduled to begin in 2023**



# Questions

