



CANCER PREVENTION & RESEARCH  
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# WELCOME

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**VI**  
INNOVATIONS  
In Cancer Prevention and Research Conference



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# Texas Cancer Plan Town Hall

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# OUTLINE

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**Overview**

**History**

**Evaluation of Last Plan**

**Feedback**

**Using the Plan**

**Next Steps**



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# Overview



# Overview

## PURPOSE

- Texas is one of 65 states, tribes and territories developing, implementing and evaluating a Cancer Plan that addresses cancer-related priorities for Texas and aligns with the Centers for Disease Control and Prevention's National Comprehensive Cancer Control Program.

## IMPACT

- Cancer is the second leading cause of death in Texas overall
- Some segments of the Texas population are affected by cancer to a greater degree than others.

# OVERVIEW

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## Primary Prevention and Risk Reduction

*Goal 1: Eliminate tobacco use to reduce new cases and deaths from tobacco-related cancers*

*Goal 2: Increase adoption of healthy behaviors to reduce new cases and deaths from cancers related to nutrition, physical activity and obesity*

*Goal 3: Increase skin protection behaviors to reduce new cases and deaths from melanoma*

*Goal 4: Reduce the risk of cancers related to environmental carcinogens*

*Goal 5: Increase vaccination rates for vaccines shown to reduce the risk of cancer*

# OVERVIEW

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## Screening and Early Detection

*Goal 6: Increase screening and early detection to increase the number of cancers diagnosed at an early stage and reduce deaths from breast cancer*

*Goal 7: Increase screening and early detection to reduce the number of new cases and deaths from cervical cancer*

*Goal 8: Increase screening and early detection to reduce the number of new cases and deaths from colorectal cancer*

*Goal 9: Increase screening and early detection among Texans at high risk for lung cancer to increase the number of cancers diagnosed at an early stage and reduce deaths from lung cancer*

*Goal 10: Increase screening and treatment for Texans at high risk for Hepatitis B and C infections to reduce new cases and deaths from liver cancer*

*Goal 11: Develop and implement screening and early detection methods for other cancers*

# OVERVIEW

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## **Diagnosis, Treatment, and Palliation**

*Goal 12: Increase timely access to quality cancer diagnostic, treatment, and palliation services for all Texans*

## **Quality of Life and Survivorship**

*Goal 13: Promote overall health and well-being of people affected by cancer*

## **Infrastructure**

*Goal 14: Strengthen the public health and clinical health care system infrastructure by supporting the delivery of the most appropriate evidence-based cancer prevention interventions and clinical care services.*

## **Academic Research and Product Development Research**

*Goal 15: Support the highest quality and most innovative research, including clinical trials, that will enhance the potential for medical or scientific breakthroughs in cancer*

*Goal 16: Improve patient care by accelerating the movement of prevention interventions, therapeutics, diagnostics and technologies into practice*



# HISTORY

*The first edition of the Plan was released in 1986, making Texas one of the first states to have a state cancer plan. Since then, it has evolved, adapting to the changing landscape of healthcare and integrating the latest scientific advancements. By statute, CPRIT is charged with facilitating the development of the Plan and supporting its implementation.*

# EVALUATING 2018

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Thank you to The Texas Comprehensive Cancer Control Program (TCCCP) and Chronic Disease Epidemiology Branch (CDE) at DSHS who conduct the evaluation of The Texas Cancer Plan.



**THANK YOU!**

# Goal 1: Eliminate tobacco use to reduce new cases and deaths from tobacco-related cancers

% of students who are current electronic vapor product users (YRBS)	10.3% (2017)	8% $\Delta$ 22%	18.7% (2021)	<u><math>\Delta</math> 81.6%</u>	NO
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# Goal 2: Increase adoption of healthy behaviors to reduce new cases and deaths from cancers related to nutrition, physical activity, and obesity

% of high school students who are at a healthy weight (YRBS)	63.4% (2017)	75% $\Delta$ 18%	58% (2021)	<u><math>\Delta</math> -8.5%</u>	NO
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# Goal 5: Increase vaccination rates for vaccines shown to reduce the risk of cancer

% of males aged 13-17 who are up-to-date with HPV vaccination series (NIS-Teen)	26.5% (2016)	45% Δ 70%	52.9% (2020)	<u>Δ 99.6%</u>	YES
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# Goal 8: Increase screening and early detection to reduce the number of new cases and deaths from colorectal cancer

% of adults aged 50-75 years who have fully met the USPSTF recommendation (BRFSS)	60.1% (2016)	80% Δ 33%	66.8% (2020)	<u>Δ 11%</u>	IN PROGRESS
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# Evaluation Overview



Target Progress	# of Targets
Yes	6
No	15
In progress	12
No % change calculation available	5
<b>Total metrics (with available data)</b>	<b>33</b>

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# Feedback







# Feedback for a Better Plan

What strategies are most crucial?

What areas need more focus in the next plan?

How can we address health disparities better?

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# Strategies

Let break out into groups and think about what strategies you all are doing to help us reach our goals



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# Gaps



# A Guide to Action

## REVIEW

Understand the plan's objectives.

## ALIGN

Identify areas of alignment with your work.

## COLLABORATE

Engage with others to amplify impact.

## ADVOCATE

Promote work that align with the plan.

# Next Steps

## **Month 10-12 Nov 2023-Feb 2024:**

- Review and propose other changes based on stakeholder feedback
- Disseminate drafts internally

## **Month 12-14 March 2024-May 2024:**

- Develop and implement a comprehensive communications plan
- Finalize the state cancer plan and receive relevant approvals
- Disseminate drafts

## **Month 15 June 1, 2024:**

- Release Texas Cancer Plan 6/1/2024



# Questions

# References

- Texas Cancer Registry ([www.dshs.texas.gov/tcr](http://www.dshs.texas.gov/tcr)) SEER\*Stat Database, 1995-2019 Incidence, Texas statewide, 2021 Submission, cutoff 10/03/2021. Texas Department of State Health Services, Cancer Epidemiology and Surveillance Branch, created June 2022
- Texas Cancer Registry ([www.dshs.texas.gov/tcr](http://www.dshs.texas.gov/tcr)) SEER\*Stat Database, 1990-2019 Mortality, Texas statewide, Texas Department of State Health Services, Cancer Epidemiology and Surveillance Branch, created February 2022

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# THANK YOU

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