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Georgia Tobacco Use Prevention Program

2020-2025 Evaluation and Performance Management Plan

Chronic Disease Prevention Section Medical and Clinical Service Division Georgia Department of Public Health



Georgia Tobacco Use Control Program Evaluation Plan

DP20-2001 - Grant Number: NU58DP006828-01-00 Project Period: June 29, 2020 - April 28, 2025

GTUPP acknowledges valuable input from GTUPP Evaluation work group members including GTUPP program staff and external collaborators.

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Overview of Evaluation

The Georgia Tobacco Use Prevention Program (GTUPP) will follow the Centers for Disease Control and Prevention's (CDC) Framework for evaluation to conduct process and outcome evaluations to determine the effectiveness of program interventions. Evaluations will also be carried out to assess the program's success and make any necessary adjustments throughout the project. Through partnerships and collaborations, GTUPP plans to implement evidence-based strategies to prevent youth and young adults from initiating commercial tobacco product use, including emerging products, protecting individuals from secondhand smoke exposure, and promoting tobacco use cessation. GTUPP plans to monitor and evaluate program activities to 1) ascertain that program activities throughout the project period are carried out efficiently and are aligning with the program goals and strategies; 2) investigate any significant barriers to program activities and how to overcome them as early as possible; and 3) highlight any lessons learned and emphasize facilitators which promote program success. GTUPP developed this evaluation plan in close collaboration with stakeholders.

Three groups of stakeholders and partners are involved at different levels in performance management and evaluation of the program activities. Key partners and program staff will be engaged in all phases of the evaluation process, including planning, implementation, and use of evaluation results. GTUPP has an evaluation workgroup consisting of some of GTUPP's key partners working on chronic disease prevention. Together with program staff, the work group's main priority is planning GTUPP evaluation and using evaluation data to direct program activities. Stakeholders in local public health districts, community coalitions, and other public health organizations will implement interventions, collect data, disseminate, and use evaluation data to improve interventions and achieve outcomes. Higher-level stakeholders such as the statewide coalition, national agencies, and funders will share and use evaluation and surveillance data. A list of stakeholders/partners and their associated roles and engagement in the evaluation process is outlined in Table 2, Appendices.

Evaluation of GTUPP program activities will use mixed methods and carry out both process and outcome evaluation. Process evaluation will document how strategies have been implemented as planned. GTUPP evaluator will synthesize, analyze, and interpret data collected from program activities through CATALYST, a secure reporting system designed to capture and report program activities' progress. Program performance measures will be collected through this portal. CATALYST system allows for data sharing and feedback loops without adding extra workload to stakeholders. Monitoring every quarter will help the program focus on meeting requirements and provide evidence of progress on performance measures. Stakeholders will be informed of their progress towards set goals and objectives quarterly.

The GTUPP epidemiologist will analyze data from surveillance activities using SAS SUDAAN software for outcome evaluation and to assess program impact and effectiveness. The analysis will provide descriptive statistics of tobacco users in Georgia stratified by demographics, such as age, race/ethnicity, and geographic region. The statistics will include indicators chosen to measure the objectives of this program, such as the percentage of adults who are current smokers quit rates, quit rates for the target population, and other disparate populations in Georgia. Quitline reports will be analyzed to monitor utilization patterns, specifically to identify and plan for strategies to reach disparate populations not easily reached by regular quitline services.

Program monitoring and evaluation data will be reported to the CDC through the AMP portal. Stakeholders will regularly be informed of the program's progress, successes, and barriers. The progress will highlight program success stories, note any barriers, and explore how to overcome such barriers by working collaboratively with partners.

GTUPP has access to existing tobacco control data sources, including the Behavioral Risk Factors Surveillance Survey (BRFSS) and Youth Risk Behavior Surveillance Survey (YRBS). These data sources form the core of the data used to monitor and evaluate outcomes and track progress. For tobacco use cessation information, GTUPP has access to quitline individual-level data from the service provider. The GTUPP evaluator will continue submitting data to CDC's National Quitline Data Warehouse via the appropriate platform. All data sources used for this evaluation, management, and use are presented in Table 3, Appendices.

GTUPP has a state-funded quitline that offers evidence-based tobacco cessation services to all Georgians. Quitline performance data will be collected by the Georgia quitline service provider, RVO Health, Inc. At a minimum, RVO Health will collect the minimum intake data requirements as outlined by the North American Quitline Consortium (NAQC) and collect state-requested data as needed. RVO Health will submit weekly, monthly, quarterly, and annual utilization data to GTUPP. Reports from RVO Health will include user satisfaction, quitline service quality, reach, and quit rates among quitline users. In year 4, Georgia conducted a quitline 7-month follow-up evaluation and identified successful quit rates by demographic characteristics and evaluated quitline services' reach and effectiveness.

The overarching evaluation questions Georgia will answer during this project period are:

- 1. What evidence-based strategies were implemented in Georgia to protect all people from exposure to tobacco use and its effects, prevent youth and young adults from initiating the use of commercial tobacco products, including emerging products, and support tobacco users in quitting?
- 2. What progress has been made to prevent tobacco use and its effects?
- 3. Which strategies were effective in achieving progress?
- 4. What were the barriers and facilitators?

Component 1

Evaluation Focus Areas

During this 5-year cooperative agreement period, the primary goal is to eliminate tobacco use disparities. A list of proposed evaluation questions, performance measures to monitor implementation progress, and potential data sources to capture necessary information to address those questions for this component are detailed in Tables B1 – B3. Most of the data sources required to address the evaluation questions are readily available. The feasibility of collecting additional data using surveys will depend on the need and development of those measurement tools.

GTUPP worked closely with its partners through the evaluation workgroup to develop this evaluation. An evaluation prioritization survey was carried out to better focus the evaluation on the strategies preselected by CDC OSH and deemed by stakeholders as most critical to evaluate. While GTUPP plans to implement and monitor all work plan strategies, the evaluation will only focus on the following strategies:

Statewide Requirement (Behavioral Health):

• Promote health systems changes in behavioral health care facilities to encourage and support screening and treatment of tobacco use and dependence.

Policy and Health Systems Change Requirement:

- Engage healthcare providers and health systems to expand tobacco use screening and delivery of tobacco education and treatment for youth and young adults, including e-cigarettes.
- Implement policies to raise the minimum age of tobacco sales to at least 21

Community Disparity Requirement

- Develop and/or engage with multi-level, multi-sector local coalitions and community stakeholders and leaders to plan and implement evidence-based tobacco prevention and control strategies.
- Establish and strengthen tobacco-free policies in schools and on college/university campuses.
- Increase and enhance comprehensive smoke-free policies, including workplaces, bars, and restaurants.

Specific activities under each strategy will be described in the logic model. Evaluation overview including evaluation questions for each strategy will be outlined in Tables A and B.

Table A.1: Evaluation Plan Overview - Statewide Requirement

A1.1 Statewide Strategies to Evaluate:

• Promote health systems changes in behavioral health care facilities to encourage and support screening and treatment of tobacco use and dependence

A1.2 Overall Evaluation Approach and Context:

To build on the baseline established in year 2, GTUPP will partner with the GA quitline vendor outreach coordinator to increase access to behavioral health facilities. GTUPP will work with the outreach coordinator to include information on the benefits of having a comprehensive tobacco-free policy in its cessation intervention-related training and an online survey link to assess the status of any existing tobacco-free policy. GTUPP will provide resources with examples, including sample comprehensive tobacco-free policies to interested facilities.

These activities will help GTUPP expand the baseline reported, track changes over time, and address the effectiveness, outcomes, and impact of the statewide requirement strategy.

The strategy is goal-based; GTUPP will report how many behavioral health facilities have adopted tobacco use prevention strategies such as tobacco-free policies or have integrated tobacco dependence treatment in their protocols. In 2019, the CDC reported a smoking rate of 27.2

% among U.S. adults with mental disorders compared to 15.8% of adults with no mental illness. These individuals want to quit tobacco use at the same rates as the general population but face challenges and may need extra help to succeed, so interventions at the community and individual levels are critical. The 2021 Georgia BRFSS shows that about 26 percent of adults who reported frequent mental distress were current smokers, and approximately 59 percent of these individuals want to quit. Only about 20% of behavioral health care facilities in Georgia have smoke-free policies, and only 5 state facilities have implemented electronic referrals of inpatients who use tobacco for treatment intervention to the tobacco quitline. GTUPP staff will work with the GA quitline vendor outreach coordinator to increase access to identified behavioral health facilities and increase their knowledge about the benefits of having a comprehensive tobacco-free policy to help their population quit smoking. GTUPP will offer resources on the process of adopting policies and changing treatment protocols to include tobacco dependence treatments. GTUPP will also provide examples including sample comprehensive tobacco-free policies to facilities that are ready to implement more tobacco use cessation interventions.

A1.3 Evaluation Stakeholders and Primary Intended Users of the Evaluation:

The following stakeholders and organizations are involved in developing the evaluation plan, evaluation tools, and strategies; offering technical assistance, participating in data collection, analyzing and interpreting program findings, using evaluation findings, providing data, or implementing and enforcement of strategies.

- GTUPP
- CDC OSH Evaluation and Project Officer
- Identified mental health care facilities
- National Council for Mental Wellbeing
- National Behavioral Health Network
- RVO Health, Inc.

Quarterly evaluation workgroup meetings will be held to brainstorm activities; specifically, findings from data on facilities with smoke-free policies and those that have integrated tobacco dependence treatment in their protocols will be used to develop an evaluation action plan and recommendations with specific action steps for reaching out and engaging with these facilities. The action plan will be shared with the program officer through emails, T/A calls, and AMP.

A1.4 Communication/Dissemination:

Findings under this strategy will be shared with identified mental health facilities partners to show progress on tobacco use intervention among this population. GTUPP will share monthly quitline utilization reports with identified mental healthcare facilities. This report, among other things, shows the number of individuals referred to the quitline by behavioral health facilities and the number that have accessed and used quitline services.

GTUPP will have quarterly meetings with the evaluation workgroup to share the progress of program implementation. Monitoring and evaluation of progress and results will be reported quarterly to the evaluation work group. This strategy will monitor the number of facilities adopting smoke-free policies and the number integrating tobacco addiction treatment initiatives within the facilities' treatment modules.

GTUPP will share progress with the OSH project officer and evaluation officer during the scheduled calls and annually through the AMP reporting portal. Annual evaluation reports will be disseminated on the DPH website.

A1.5 Use of Evaluation Findings:

Findings from program reports and quitline utilization reports will be used to guide the effective implementation of tobacco use prevention interventions in mental health facilities. All evaluation findings will be synthesized into an evaluation action plan. The action plan will identify targeted recommendations and specific action steps necessary to implement the recommendations. The action plan and its updates will be provided to the principal investigator and the program manager to strengthen, enhance, and revise program initiatives if needed. OSH will be informed of the program progress at regularly scheduled intervals through appropriate channels such as AMP, quitline platform, T/A calls, and annual progress reports, including impact statements and end-of-project reports.

A1.6 Health Impact:

With this intervention, GTUPP's goal is to coordinate and streamline the treatment of behavioral and mental health patients who use tobacco and are willing to quit by using existing, evidence-based systems. Evidence in Georgia has shown that adopting the e-referral system reduced the amount of time staff spend on the referral process by eliminating the need to manually complete and fax paper referral forms while increasing data integrity due to automation. Additionally, DPH will continue to promote tobacco-free policies and prevention initiatives in all Georgia behavioral health facilities.

Table B.1 Evaluation Design and Data Collection Matrix: Statewide Requirement

B1.1 Strategy-Specific Evaluation Approach and Context: The strategy is goal-based; GTUPP will evaluate how many behavioral health facilities have implemented evidence-based strategies (i.e. AAR and 5A's) to support screening and treatment for tobacco cessation. Only about 20% of behavioral health care facilities in Georgia have smoke-free policies, and only 5 state facilities have implemented electronic referrals of inpatients who use tobacco for treatment intervention to the tobacco quitline. GTUPP has identified 16 more inpatient behavioral health/addiction centers from the SAMSHA behavioral health tool and will work with the GA quitline vendor outreach coordinator to include information on the benefits of having a comprehensive tobacco-free policy in its cessation intervention-related training and an online survey link to assess the status of any existing tobacco-free policy. GTUPP will provide resources with examples that will include sample comprehensive tobacco-free policies to interested facilities.

B1.2 Statewide Strategy: Promote health systems changes in behavioral health care facilities to encourage and support screening and treatment of tobacco use and dependence

B1.3 Activity(s): Survey behavioral health facilities in Georgia to:

- GTUPP will partner with Optum (Quitline Provider) to train healthcare clinical staff (i.e., Pineland CSB) on the adoption of GA cAARds referral program at one (1) campus clinic of the Pineland CSB. In addition, the local health districts will be trained on GA cAARDS and they will serve as liaisons to additional behavioral health partners in their respective communities. GTUPP will conduct pre and post-training assessments to measure knowledge and gain retention among healthcare clinical staff.
- GTUPP will partner with six Pineland Community Service Board clinics to implement activities from the tobacco cessation change package. RVO Health will train clinic staff on the Quit Line and GA cAARds referral process. GTUPP and RVO Health will assess provider knowledge and Quit Line data outcomes reports.
- GTUPP will continue to support existing and newly identified behavioral health facilities and staff with best practice resources for sustainable efforts in implementing evidence-based cessation treatment such as the 5A's and GA cAARDs.

Outcome:

- Increased development of innovative and/or promising practices that contribute to the tobacco control evidence-based
- Increased healthcare system changes to promote and support tobacco use and dependence treatment

Decreased tobacco-related disparities

• Decreased tobe	icco related disp	Jarres					
		B1.6 Data	B1.7 Data	Coll	B Data ection Frame	B1.9 Data	B1.10 Person(s)
	B1.5 Indicator(s)	Source	Method	Start	End	Analysis	Responsible
Questions	iliuicator(s)						
How many	Number of	Program	Document	4/202	4/2025	Descriptiv	GTUPP
additional	behavioral	reports	review	4		e Analysis	cessation
behavioral	health/substan						coordinator
health/substance	ce abuse						and
abuse facilities have	treatment						program
adopted	facilities that						evaluator
comprehensive	have						

	I	I		1		
tobacco-free	implemented					
policies?	100%					
	tobacco-free					
	policies.					
How many	Number of	Facility	Facility scan			
behavioral	behavioral	documents	survey			
health/substance	health/substan					
abuse facilities are	ce facilities that					
implementing the	implement the					
tobacco 5A's, GA	tobacco 5A's,					
cAARDs, and	GA cAARDs,					
evidence-based	and evidence-					
cessation	based					
treatment?	cessation					
	treatment					
	Number of					
	behavioral	0 ::1:				
l law wall ware the	health/substan					
How well were the	ce abuse	reports	O:tl:l-t-			
identified behavioral	treatment staff		Quitline data			
health/substance	engaged		review			
abuse facilities	through the GA					
assisted to	quitline vendor's					
implement change	cessation					
ideas from the	intervention-					
Tobacco Cessation	related training					
Change Packet?	related training					
change racket:						
How well did						
GTUPP's promotion	Number of					
of the health	resources					
system's change in						
behavioral	Number of					
health/substance	identified					
abuse facilities help						
in improving	health/substan					
tobacco use	ce abuse					
screening and	facilities that					
support for	implement					
cessation among	change ideas					
people with	from the					
behavioral health	Tobacco					
issues?	Cessation					
	Change Packet					

To what extent did							
	Number of						
improve the use of							
<u> </u>	health/substan						
cessation treatment	ce abuse						
among tobacco	facilities that						
	refer tobacco						
facilities?	users to the						
	quitline						
	Number of						
	tobacco users						
	referred to the						
	quitline from						
	behavioral						
	health/substan						
	ce abuse						
	facilities						
What were lessons	Challenges,	Program	Document	4/20	4/2025	Descriptiv	GTUPP
learned, promising	promising	reports		24		e analysis	cessation
practices, and	practices						coordinator
unintended	recorded						and
consequences?	Unintended						program
	consequences						evaluator
	recorded						

Table A.2: Evaluation Plan Overview - Policy and Health Systems Change Requirement

A2.1 Policy and Health Systems Change Strategies to Evaluate:

- Engage healthcare providers and health systems to expand tobacco use screening and delivery of tobacco education and treatment for youth and young adults, including for e-cigarettes
- Implement policies to raise the minimum age of tobacco sales to at least 21

A2.2 Overall Evaluation Approach and Context:

• GTUPP will support the LPHD's promotion of the DPH's Engaging Tobacco Users: Tips for Health Care Providers and Public Health Professional's online webinar to include modules on e-cigarettes and emerging tobacco products, along with information promoting the RVO Health Live Vape Free Text Messaging Program. GTUPP will analyze the count, location, and practice fields of healthcare providers taking the online webinar training on cessation intervention. GTUPP will monitor evidence-based e-cigarette cessation strategies that work for youth as well as tobacco use rates in specific populations. GTUPP will also monitor the proportion of youth and young adult tobacco users referred to the quitline and who make a quit attempt. Additionally, GTUPP will assess the impact of the recently passed state law, which raised the legal age to purchase tobacco products to 21. GTUPP and partners will conduct observational studies to evaluate the extent of implementation of

A2.3 Evaluation Stakeholders and Primary Intended Users of the Evaluation:

The following stakeholders and organizations are involved in developing the evaluation plan, evaluation tools, and strategies; offering technical assistance, participating in data collection and analysis; interpreting program findings, using evaluation findings, providing data, or in implementation and enforcement of strategies. The engagement of health district staff and other community stakeholders will help address the focused exposure of cigarettes to teenagers.

- GTUPP Evaluator and staff
- CDC OSH Evaluation and Project Officer
- Georgia Department of Revenue
- DPH Epidemiology Section, Chronic Disease Prevention Section, Division of Communications)?
- RVO Health Inc.

the T21 law.

- Community Stakeholders
- Local Public Health Districts

A2.4 Communication/Dissemination:

GTUPP will employ an observational approach to assess the impact of engaging healthcare providers on increasing quit attempts from e-cigarette use and emerging products among young adults and youth. Results from program, surveillance, and evaluation efforts will be disseminated at community meetings through annual reports, facts sheets, and annual impact stories. Progress and results will be reported quarterly to the evaluation work group and the community and state coalition's working group on tobacco. All evaluation findings will be synthesized into an action plan; the action plan identifies targeted recommendations and specific action steps necessary to implement the recommendations for program improvement. This action plan and its updates will be provided to the intended stakeholders and the program manager. OSH will be informed regularly of the program progress through appropriate channels such as AMP, quitline platform, T/A calls, and annual progress reports, including impact statements and end-of-project reports, ensuring their continuous involvement and understanding of our work. The Department of Revenue conducts surveillance of the federal Act on tobacco sales to minors and can be accessed through the Substance Abuse and Mental Health Services Administration (SAMHSA) website. GTUPP will fund Eighteen (18) health districts and provide technical assistance to conduct district-wide education campaigns on the state's T21 law to

increase knowledge of the consequences of the law among youth and young adults. In addition, health districts will conduct observations to determine retailers who comply with the T21 law by putting up their signage to prohibit tobacco sales to youth under 21. A list of identified tobacco retailers and those not in compliance with the law will be used to create GIS maps, and health districts will be required to educate these retailers who will be revisited to see if they comply. This will be followed by a generation of a new map that will be disseminated using various channels. Annual evaluation reports will be circulated on the DPH website.

A2.5 Use of Evaluation Findings:

Findings from program reports and quitline utilization reports will be used to guide the effective implementation of tobacco use prevention interventions among youth and young adults. All evaluation findings will be synthesized into an evaluation action plan. The action plan will identify targeted recommendations and specific action steps necessary to implement the recommendations. The action plan and its updates will be provided to the principal investigator and the program manager to strengthen, enhance, and revise program initiatives if needed. OSH will be informed of the program progress at regularly scheduled intervals through appropriate channels such as AMP, quitline platform, T/A calls, and annual progress reports, including impact statements and end-of-project reports.

A2.6 Health Impact:

GTUPP works continuously to prevent youth and young adults tobacco initiation and connect those desiring to quit to cessation programs. RVO Health's Online Provider Training will provide healthcare providers with tips on engaging youth in tobacco use cessation. Additionally, supporting the implementation of the state's Tobacco 21 law will decrease access to tobacco products, including emerging products, among individuals under 21.

GTUPP anticipates that after the 5-year award period, tobacco and emerging product use rates among youth and young adults will fall to below 8.5 percent and increase provider Ask, Advise, Refer practices and referrals from pediatric practitioners to the state quitline.

Table B.2 Evaluation Design and Data Collection Matrix: Policy and Health Systems Change

B2.1.1 Strategy-Specific Evaluation Approach and Context:

According to the 2021 Georgia Youth Risk Behavior Survey and 2022 Behavioral Risk Factor Surveillance Survey, 18.2% of high school students and 17.5% of young adults are current e-cigarette users. With the rise in popularity of e-cigarettes, promoting evidence-based cessation strategies and a statewide cessation program is essential for tobacco-free living. Pediatric practitioners are innovation leaders in health and well-being among youth and young adults. Thus, it is crucial to collaborate with pediatric practitioners to integrate motivational interviewing, communication strategies, evidence-based screening tools, and referral practices for tobacco use cessation and dependence treatment. GTUPP will count how many healthcare providers trained on the online webinar. GTUPP will work with pediatric practitioners to identify promising e-cigarette cessation strategies that work among youth.

B2.1.2 Policy and Health Systems:

Engage healthcare providers and health systems to expand tobacco use screening and delivery of tobacco education and treatment for youth and young adults, including for e-cigarettes

B2.1.3 Activity(s):

- GTUPP will support the LPHD's promotion of the DPH's Engaging Tobacco Users: Tips for Health Care Providers and Public Health Professional's online webinar to include modules on e-cigarettes and emerging tobacco products, along with information promoting the RVO Health Live Vape Free Text Messaging Program). GTUPP will identify a pediatric health partner(s) to offer prospective Tobacco Cessation Change Package presentations and educational resources that include information promoting the RVO Health Live Vape Free Text Messaging Program.
- GTUPP will partner with local public health districts that receive hypertension control funding to expand tobacco use screening and delivery of tobacco education and treatment for Youth (below 18) and Young Adults (18-24), including for e-cigarettes.
- GTUPP will engage Behavioral Health Counselors to expand tobacco use screening and delivery of tobacco education and treatment for Youth (below 18) and Young Adults (18-24), including for ecigarettes.
- GTUPP will engage community health workers and peer counselors to expand tobacco use screening and delivery of tobacco education and treatment for Youth (below 18) and Young Adults (18-24), including for e-cigarettes.

Outcome:

 Increased healthcare system changes to promote and support tobacco use and dependence treatment

Decreased tobacco use and dependence among youth and young adult

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~	B2.1.5 Indicator(s)	B2.1.6 Data Source	B2.1.7 Data Collectio n Method	B2.1.8 Collec Time F Start	rame	B2.1.9 Data Analysis	B2.1.10 Person(s) Responsibl e
How many providers have accessed the online provider training?	Number/typeTopics of training	Quitline report (online training posting and maintenance)	Report	4/2024	4/2025		Cessation
implemented intervention, including screening youth/young adults for tobacco use and treatment?	health systems that have implemented intervention, including screening	Healthcare providers and health systems' reporting	Report review	4/2024	4/2025	Descriptiv e , Thematic	PYI
What impact did online provide training have on		Quitline report					

	 Proportion of youth and young adult tobacco users referred to the quitline 					
training have	youth and young adults who quit smoking	Report review	4/2024	4/2025	Descriptiv e	Cessation coordinator Evaluator
were there unintended	Challenges recordedPromising practices recorded					

B2.2.1 Strategy-Specific Evaluation Approach and Context:

Senate Bill 375 passed in Georgia to increase the age of purchase for cigarettes and tobacco products to 21, create an offense of using vapor products in a school safety zone, and provide for excise taxes on vapor products and alternative nicotine products. This strategy is process-based, GTUPP will employ an observational approach to assess the impact of the Bill on reducing access to tobacco products among youth.

B2.2.2 Policy and Health Systems Strategy:

Implement policies to raise the minimum age of tobacco sales to at least 21

B2.2.3 Activity(s):

- GTUPP will partner with up to 17 LPHDs to increase the number of retailers who are in compliance with T-21 signage and provide education on the T-21 legislation.
- GTUPP will leverage resources with the GA DPH's Chronic Disease Prevention Section's Office of Child and Adolescent Risk Reduction Strategies Georgia Asthma Control Program to provide TA to up to 2 LPHDs (Clayton (3-3), and Dublin/South Central (5-1) to assist with providing resources to stakeholders on tobacco cessation programs. In addition, GTUPP will provide TA to assist the districts with conducting an environmental scan of retailers who sell tobacco products within a 1-mile radius of each high school to determine if they are compliant with T-21 legislation. Compliant is defined as having T-21 signage present and visible. In addition, GTUPP will also create an environmental scan report including retailer name and

type, address, proximity to high schools, and signage status and provide T-21 signage and education materials.

Outcome:

- Increased public and decision-maker awareness and knowledge of the dangers of tobacco use, effective tobacco control interventions, and social norm change
- Decreased exposure to tobacco marketing and access to tobacco products
- Decreased initiation of tobacco use among youth and young adults

B2.2.4 Evaluation		B2.2.6 Data Source		B2.2.8 [Collecti Time Fr	on		B2.2.10 Person(s) Responsibl
Questions			Collectio n Method	Start	End	Allalysis	e
How many tobacco retailers/youth and young adults have been identified and trained on the state's T21 law and cessation resources?	of retailers/youth and young adults identified and trained	Program reports	Scan surveys	4/2024	4/2025		Preventing Youth Initiation Coordinato r
conducted about	 Number/type /reach of education campaigns conducted 		Documen t review				Department of Revenue.
decreasing access to tobacco products, including e-cigarettes, among young	 Number of youth and young adults ages 10- 20 years in GA covered by the 						
practices, and unintended	PolicyChallenges recordedPromising practice(s) recorded	Program reports	Documen t review	4/2024		Descriptiv e analysis	Evaluator

Table A. 3: Evaluation Plan Overview – Community Disparity Requirement

A3.1 Community Disparity Strategies to Evaluate

- Develop and/or engage with multi-level, multi-sector local coalitions and community stakeholders and leaders to plan and implement evidence- based tobacco use prevention and cessation strategies
- Establish and strengthen tobacco-free policies in schools and on college/university campuses Increase and enhance comprehensive smoke-free policies, including workplaces, bars, and restaurant

A3.2 Overall Evaluation Approach and Context:

GTUPP will utilize both process and outcome evaluation approaches to assess the effectiveness of implementing community policy, systems, and environmental strategies and activities to address tobacco use and dependence and secondhand smoke exposure within the disparate African American community in the Albany health district. Employing multi-level, multi-sector local coalitions and community stakeholders and leaders will ensure a comprehensive approach to reducing disparity and improving equity in the targeted community. GTUPP will monitor the local agency's efforts in partnering with various community sectors and implementing proposed strategies. A thematic analysis of the program documents and quarterly reports will also be analyzed to understand the facilitating and challenging factors and how well the challenging factors were addressed to achieve the project goal. Additionally, GTUPP will assess the impact of conducting educational campaigns on the Tobacco 21 law, dangers of electronic cigarettes and emerging tobacco products, secondhand smoke, tobaccofree campus policies, and other cessation resources on strengthening or implementing tobacco-free campus policies.

A3.3 Evaluation Stakeholders and Primary Intended Users of the Evaluation:

The following stakeholders and organizations are involved in developing the evaluation plan, evaluation tools, and strategies; offering technical assistance, participating in data collection and analysis; interpreting program findings, using evaluation findings, providing data, or implementing and enforcement of strategies.

- GTUPP Evaluator and staff
- CDC OSH Evaluation and Project Office
- Southwest Health District
- Local Public Health Districts
- Tobacco Prevention Coalition
- Phoebe Putney Memorial Hospital
- DPH Communications
- Department of Education
- Center for Black Health and Equity

A3.4 Communication/Dissemination:

GTUPP will conduct process evaluation through quitline report reviews to analyze the impact of engaging healthcare providers on increasing quit attempts from using e-cigarettes and emerging products among youth and young adults. E-cigarette usage is an epidemic among youth. Results from program, surveillance, and evaluation efforts will be disseminated at community meetings through annual reports, facts sheets, and annual impact stories. Progress and results on tobacco will be reported quarterly to the evaluation workgroup and the community and state coalition workgroup. All evaluation findings will be synthesized into an action plan; the action plan identifies targeted recommendations and specific action steps necessary to implement the recommendations for program improvement. The intended collaborators and program manager will provide this action plan and its updates. OSH will be informed of the program progress regularly through appropriate channels such as AMP, quitline platform, T/A calls, and annual progress reports, including impact statements and

end-of-project reports. Annual evaluation reports will be disseminated on the DPH website.

A3.5 Use of Evaluation Findings:

Findings from program reports and quitline utilization reports will be used to guide the effective implementation of tobacco use prevention interventions in the local areas. All evaluation findings will be synthesized into an evaluation action plan. The action plan will identify targeted recommendations and specific steps necessary to implement the recommendations. The action plan and its updates will be provided to the principal investigator and the program manager to strengthen, enhance, and revise program initiatives if needed. OSH will regularly inform the programprogress through appropriate channels such as AMP, quitline platform, T/A calls, and annual progress reports, including impact statements and end- of-project reports.

A3.6 Health Impact:

GTUPP works continuously to prevent tobacco use, reduce secondhand smoke exposure, promote quitting, and reduce tobacco-related disparities. GTUPP's support to leverage the existing coalition will help reach community members who may want to quit but lack access to available resources. Employing a media strategy will help saturate the community with awareness of the effects of tobacco use and the resources available to help smokers quit successfully. GTUPP anticipates that after the 5-year award period, the initiation of tobacco use and secondhand smoke exposure among African Americans in the targeted community will reduce significantly. In addition, GTUPP anticipates that following the conduct of educational campaigns related to the danger of tobacco use/dependence and the effects of tobacco-free policies in local health districts of focus, there will be an increase in the number of school districts and college/university campuses that will strengthen or implement a tobacco-free policy that will help smokers quit successfully and reduce the number of people exposed to secondhand smoke.

Table B.3: Evaluation Design and Data Collection Matrix: Community Disparity Requirement

B3.1.1 Strategy-Specific Evaluation Approach and Context:

In addition to monitoring the number of workplaces/bars/restaurants, school districts, and college/university campuses that strengthen or implement a comprehensive tobacco-free policy, GTUPP will conduct process and outcome evaluations to analyze the effectiveness of partnering and supporting multi-level, multi-sector local coalitions and community stakeholders and leaders to address tobacco-related disparities in the targeted community.

According to the U.S. Department of Health and Human Services, African Americans experience high tobacco-related disparities. Tobacco use is a significant contributor to the three leading causes of death in the targeted population, and they are more likely to be exposed to secondhand smoke. In 2023, the U.S. Census Bureau estimated that Albany City in the Southwest health district has a much higher percentage of African American residents, 75.6%, compared to 33.2% in Georgia. Although most African Americans want to quit smoking, and many have tried to quit, they were unsuccessful compared to their White and Hispanic counterparts. GTUPP will continue to work with the Southwest

Health District, leveraging an existing coalition to plan and implement evidence-based, culturally appropriate community interventions to reduce tobacco-related disparities among the African American community. The activities will prevent tobacco use, reduce secondhand smoke exposure, and promote tobacco use quitting. In addition to assessing the process and outcome of the implementation, program challenges, contextual factors, and successes will be evaluated.

B3.1.1 Community Disparity Strategy:

 Develop and/or engage with multi-level, multi-sector local coalitions and community stakeholders and leaders to plan and implement evidence- based tobacco prevention and control strategies

B3.1.2 Activity(s):

- GTUPP will continue to partner with the Southwest Health District and the Breathe Easy Dougherty Coalition to support educating key stakeholders on the benefits of smoke-free environments including K-12, colleges and universities. This effort will be maintained through the partnership with ANR and GTUPP.
- ☐ GTUPP will provide TA to the Southwest Health District to identify health clinics to provide training via Optum on best practices for cessation treatment. GTUPP and the health district will review the Optum Quitline reports to determine a referral increase.

Outcome:

- Increased health communication interventions and messages to reach the general population and populations experiencing tobacco-related disparities
- Increased implementation and reach of evidence-based, culturally appropriate strategies and activities to reduce tobacco-related disparities
- Decreased tobacco-related disparities.

		B3.1.6.	B3.1.7. Data	B3.1.8. Colle Time		B3.1.9. Data	B3.1.10. Person(s)
	B3.1.5. Indicator(s)	Data Source	Collection Method	Start	End	Analysis	Responsibl e
What efforts are made to continue building and maintaining the	One staff/contractor maintainedNumber	Program document	Document review	4/28/20 24	4/29/2 0 25	Descriptive Thematic	Southwest Health District Evaluator
Breathe Easy Dougherty County Coalition? How representative of the target community	of chairs/co- chairs Number of monthly meetings/attenda nce /minutes of each meeting submitted Number/t ype/role of existing/new coalition	Southwest Health District reports	Quarterly report Pre/post surveys				

extent are local	members	Meeting				
community members involved in		minutes				
the		imiaces				
coalition?						
What efforts were		Training				
made to		rosters				
increase/enhance	Number/					
comprehensive local	type of national					
smoke- free policies						
·	Number/					
	type/topic of					
	trainings					
	conducted to					
	guide policy					
What efforts were	development					
	and/or					
health equity and	enhancement					
address tobacco-						
related disparities						
112100 0.5paritios	• Number/typ					
	e of planned					
	strategies					
	accomplished					
	 Number/typ 					
	e of coalition					
	meetings/events/t					
	raining conducted					
	 Tobacco 					
	control policy					
How	developed					
effective/sustainable	Number/typ					
were media efforts	e of people					
used in raising awareness of	covered by the					
	policy					
dependence, and	, ss,					
secondhand smoke						
exposure?	 Committee 					
	responsible for					
	developing media					
	materials					
	Number/typ					
	e/outlet/rea ch of					
	targeted media					
	campaigns					
	developed/dissem					
	pacveropeu, uissem	ī	I	1		1

	inated						
To what extent did the community disparity project improve the use of evidence- based cessation treatment?	• Number/typ e of individuals within the target community referred to the Quitline Number/type of individuals within the target community that utilized Quitline services						
What were lessons learned, promising practices, and	es experienced Promising	Program document	Document review	4/2024	3/2025		District lead
unintended consequences?	practices recorded						Evaluator
B3.2.1 Strategy-Spe		pproach an	d Context:				
will monitor the num implement a tobaccolaw. B3.2.2 Community Establish and strengt	o-free policy as wel Disparity Strategy	l as the num	ber of stude	ents and	staff tha	at are cover	ed by the
	inen tobacco-nee p	Julicies III sci	ioois ariu o	ii collegi	e/ullivei	sity carripus	500
B3.2.3 Activity(s):							
□							
	s to partner with L	ocal Bublic H	oalth Distric	-+c /I D⊔Γ)c) to id	ontify school	ols and
□ . □ GTUPP plan	s to partner with Lo					•	
□ GTUPP plan colleges/universities	whose assessment	s are at least	: 80% comp	liant and	contac	t them to b	ecome
□ GTUPP plan colleges/universities tobacco-free and add	whose assessment opt the tobacco-fre	s are at least ee model pol	: 80% comp licy. GTUPP	liant and will anal	l contac yze toba	t them to be acco-free po	ecome olicies in
☐ GTUPP plan colleges/universities tobacco-free and add three LPHDs where p	whose assessment opt the tobacco-fro progress has been i	s are at least ee model pol dentified; the	: 80% comp licy. GTUPP ese include:	liant and will anal - Distric	l contac yze toba t 9-1 [C	t them to be acco-free po oastal], Dist	ecome olicies in rict 5-2
☐ GTUPP plan Colleges/universities tobacco-free and add three LPHDs where p [Macon/Peach Coun	whose assessment opt the tobacco-fre progress has been i ty] and District 3-1	s are at least ee model pol dentified; the [Cobb & Do	: 80% comp licy. GTUPP ese include:	liant and will anal - Distric	l contac yze toba t 9-1 [C	t them to be acco-free po oastal], Dist	ecome olicies in rict 5-2
☐ GTUPP plan Colleges/universities tobacco-free and add three LPHDs where p [Macon/Peach Count and universities to at	whose assessment opt the tobacco-free progress has been ity] and District 3-1 tleast three by Apr	s are at least ee model pol dentified; the [Cobb & Do il 2025.	: 80% comp licy. GTUPP ese include: uglas Coun	liant and will anal - Distric ty] to ind	l contac yze toba t 9-1 [Ca crease th	t them to be acco-free po oastal], Dist ne number o	ecome olicies in rict 5-2 of colleges
☐ GTUPP plan Colleges/universities tobacco-free and add three LPHDs where p [Macon/Peach Count and universities to at	whose assessment opt the tobacco-fre progress has been i ty] and District 3-1 t least three by Apr continue to up	s are at least ee model pol dentified; the [Cobb & Do il 2025. date DPH's	: 80% comp licy. GTUPP ese include: uglas Coun website c	liant and will anal - Distric ty] to ind	I contac yze toba t 9-1 [Carease the on tob	t them to be acco-free po pastal], Dist ne number o acco-free	ecome olicies in rict 5-2 of colleges schools and
☐ GTUPP plan colleges/universities tobacco-free and add three LPHDs where p [Macon/Peach Count and universities to at ☐ GTUPP will	whose assessment opt the tobacco-fre progress has been i ty] and District 3-1 t least three by Apr continue to up and partner with	s are at least ee model pol dentified; the [Cobb & Do il 2025. date DPH's LPHDs to di	: 80% comp licy. GTUPP ese include: uglas Coun website c sseminate (liant and will anal - Distric ty] to ind content up-to-da	I contactyze tobatty to 1 (Contact) Trease the contact tobatte mess	t them to be acco-free po oastal], Dist he number of acco-free	ecome olicies in rict 5-2 of colleges schools and
☐ GTUPP plan colleges/universities tobacco-free and adthree LPHDs where plangled three LPHDs where placed to an and universities to at a GTUPP will colleges/university to college/university to	whose assessment opt the tobacco-fre progress has been i ty] and District 3-1 t least three by Apr continue to up and partner with	s are at least ee model pol dentified; the [Cobb & Do il 2025. date DPH's LPHDs to di and cessation	: 80% comp licy. GTUPP ese include: uglas Coun website c sseminate in resources	liant and will anal - Districty] to independent of the content of	I contactyze tobate 9-1 [Contact 9-1 [Contact 9-1 [Contact 9-1]] contact with the contact properties and the contact properties are contact	t them to be acco-free poostal], Dist ne number of acco-free saging the suniversities.	ecome olicies in rict 5-2 of colleges schools and tobacco-free
☐ GTUPP plan colleges/universities tobacco-free and addithree LPHDs where planged and universities to at a GTUPP will colleges/university to GTUPP will college/university to GTUPP will college/univ	whose assessment opt the tobacco-free rogress has been ity] and District 3-1 teast three by Aproximue to up and partner with olkit (3rd) edition, accontact those college.	s are at least ee model pol dentified; the [Cobb & Do il 2025. date DPH's LPHDs to di and cessation ges/universit	: 80% comp licy. GTUPP ese include: uglas Coun website c sseminate of resources ies who are	liant and will anal - Distric ty] to inc content up-to-da to school	I contactyze tobate 19-1 [Contact of the contact of	t them to be acco-free postal], Dist acco-free saging the universities.	ecome plicies in rict 5-2 of colleges schools and tobacco-free
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☐ GTUPP plan colleges/universities tobacco-free and addithree LPHDs where plan and universities to at ☐ GTUPP will colleges/universities college/university to ☐ GTUPP will colleges/university to ☐ GTUPP will college/university to ☐ GTUPP will college/universit	whose assessment opt the tobacco-free progress has been ity] and District 3-1 teast three by Aproximate continue to up and partner with olkit (3rd) edition, accontact those collects in the collects in the contract of the collects in the collects and resources (TA), and resources	s are at least ee model pol dentified; the [Cobb & Do il 2025. date DPH's LPHDs to di and cessation ges/universit tobacco- free to the school	: 80% comp licy. GTUPP ese include: uglas Coun website of sseminate of resources ies who are e policy cha of champior	liant and will anal - District ty] to ince content up-to-da to school not tob nge. GTU	I contactyze tobate to 1 (Contact) Trease the contact the contact to 1 (Contact) Trease the contact the contact to 1 (C	t them to be acco-free postal], Dist acco-free saging the universities. e in partner provide presit process t	ecome olicies in rict 5-2 of colleges schools and tobacco-free rship with esentations, o make
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Outcome:

• Increased implementation of tobacco control policies, including smoke-free policies

- Decreased initiation of tobacco use among youth and young adults Decreased tobacco-related disparities

B3.2.4. Evaluation Questions	B3.2.5. Indicator(s)	B3.2.6. Data Source	B3.2.7. Data Collectio n Method	Frame			B3.2.10. Person(s) Responsible
What efforts are	Number/t	Program	Report			Observation/de	Evaluator
made to increase the		documen	review	0	0	scriptive	Program
number of school	partnerships/c	ts		24	25		Manager
districts and	oalitions						_
colleges/universities	formed at the						
that strengthen or	school/college						
implement a	level						
tobacco-free policy?	 Number 						
	of						
	meetings/TAs/						
	presentations/						
	resources						
	provided to						
	schools/colleg						
	es/universities						
	to help with						
	implement/en						
	hance						
	tobacco-free						
	policy						
	DPH's						
	website						
	content						
	updated on						
	tobacco-free						
	schools and						
	college/univers						
	ity toolkit (3 rd)						
	edition						

	1		1	1	
	Number of colleges reached with updated DPH's updated message on tobacco-free college/universit y toolkit				
	Number of				
	schools/colleges				
	adoptin <u>g new</u>				
How many schools	tobacco- free				
and	policies				
colleges/universities	•				
	schools/colleges				
-	with <u>new</u>				
including all tobacco					
_	policies				
covering indoor and					
outdoor areas?	tobacco				
	products,				
	including e-				
	cigarette				
	Number of				
	students covered				
	by the new				
	policy				
	 Number of 				
	staff members				
	covered by the				
	new policy				

				T .			1
How many	 Number of 						
schools/colleges	schools/colleg es						
<i>enhanced</i> their	with enhanced						
tobacco-free policy	tobacco-free						
to include all	policies						
tobacco products	 Number of 						
(including e-	schools/colleg es						
cigarettes) and	with <u>enhanced</u>						
cover indoor and	tobacco-free						
outdoor areas?	policies including						
	all tobacco						
	products,						
	including e-						
	cigarette						
	 Number of 						
	students covered						
	by the enhanced						
	policy						
	 Number of 						
	staff members						
	covered by the						
	enhanced policy						
What were the		Program	Documen			Thematic	Evaluator
lessons learned,	experienced	document	t review	20	25		Program
promising	 Promising 			24			Manager
practices, and	practices recorded						
unintended							
consequences?							

B3.3.1 Strategy-Specific Evaluation Approach and Context:

This strategy is process-based, GTUPP will assess the level of support for comprehensive smoke-free policies and will monitor the number of

workplaces, bars, and restaurants that adopt or enhance smoke-free policies and the number of people covered by the policy.

B3.3.2.Community Disparity Strategy:

Increase and enhance comprehensive smoke-free policies, including workplaces, bars, and restaurants (In Dougherty County).

B3.3.3 Activity(s):

• GTUPP will continue to support the partnership of ANR and the Southwest Health District to conduct trainings on topics such as tobacco 101, leadership development, defining advocacy, education, lobbying, and storytelling to promote awareness. This will also include the distribution of policy briefs and other supporting materials to educate community members and key stakeholders on the benefits of smoke-free environments.

Outcome:

- Increased implementation of tobacco control policies, including smoke-free policies
- Decreased initiation of tobacco use among youth and young adults
- Decreased tobacco-related disparities

B3.3.4. Evaluation Questions	B3.3.5. Indicator(s)	B3.3.6. Data Source	Data			B3.3.9. Data Analysis		B3.3.10. Person(s) Responsib le
			Method	Start	End			
smoke-free policies, including workplaces, bars, and restaurants (in Dougherty County)? How many stakeholders/com munity members were educated on the benefits of a smoke-free ordinance? How many media campaigns/session s were conducted about cessation, prevention, and smoke-free air?	ype of stakeholders/c ommunity members identified and educated • Topics covered • Number of briefs/supporti ng materials distributed to educate community members and stakeholders on the benefits of a smoke- free environment • Number/t ype of media campaigns conducted • Number of new/enhanced	Program documents	Review	4/29/2 0 24	4/28/ 20 25	Observation		Evaluator Program Manager
made to	local comprehensiv e smoke-free policies.							

workplaces, and	 Number/t ype of people covered by new/enhanced local policies 				
What were the lessons learned, promising practices, and unintended consequences?	Challenge s experiencedPromising practices recorded	_	Document review	4/28/20 25	Evaluator Program Manager

Use of Evaluation Findings from Component 1 Strategies and Activities.

Findings from program reports and quitline utilization reports will be used to guide the effective implementation of tobacco use prevention interventions in the local area. All evaluation findings will be synthesized into an evaluation action plan. The action plan will identify targeted recommendations and specific action steps necessary to implement the recommendations. The action plan and its updates will be provided to the principal investigator and the program manager to strengthen, enhance, and revise program initiatives if needed. OSH will be informed of the program progress at regularly scheduled intervals through appropriate channels such as AMP, quitline platform, T/A calls, and annual progress reports, including impact statements and end-of-project reports. Georgia will use the data collected to produce periodic state and community-level reports related to tobacco use control and cessation and progress toward increased reach of tobacco-free or smoke-free policies and other objectives in the state tobacco control plan. A sample of reports and the corresponding data sources are listed in Table 1. All final reports developed will be shared with partners and stakeholders and published on the DPH website.

Table 1. Tobacco data reports, source, and expected publication dates

Report Title	Data Source	Expected Publication
		dates
Georgia Tobacco Use Surveillance Report (Burden	BRFSS, YRBS	BRFSS – Annually; YRBS –
Report)		Bi-annually
Georgia School Health Profile	SHP	Annually
Georgia Youth Tobacco Use & Initiation	YRBS	Bi-annually
Tobacco-Related Cancers Report	BRFSS, Cancer Registry,	Annually
·	Vital Records	-
Secondhand Exposure & Chronic Diseases	BRFSS	Annually
Tobacco use among high-risk population	BRFSS, PRAMS	Annually
Tobacco use by Public Health District	BRFSS	Annually
E-Cigarette Use	YRBS, BRFSS	BRFSS – Annually; YRBS –
		Bi-annually

Component 2:

Evaluation Focus Areas

GTUPP program plans to follow the established CDC recommendations for evaluating state tobacco cessation Quitlines. (CDC Telephone Quitlines: A Resource for Development, Implementation, and Evaluation, September 2004). In line with recommendations outlined in this guide, the general objectives of the Georgia Quitline evaluation are to:

- Assess the quitline's contribution to Georgia's overall tobacco control program.
- Examine if the quitline reaches target populations, especially high-risk and underserved groups.
- Examine who is using the quitline (e.g., demographics, tobacco use levels, and quitting history) and how they compare to tobacco users in the general population.
- Examine what types and quantity of services are provided.
- Assess what proportion of callers make a guit attempt and maintain abstinence.
- Assess caller satisfaction with services received.

While GTUPP plans to implement and monitor all work plan strategies, the evaluation will only focus on the following strategies:

Disparity Requirement:

• Implement culturally appropriate, evidence-based strategies to reduce tobacco-related disparities and increase utilization of quit support services

Mass-Reach Communication Requirement

• Implement tailored and/or culturally appropriate evidence-based mass-reach health communications strategies, including paid and/or earned media, to increase cessation and/or promote the quitline among populations experiencing tobacco-related disparities

Table A.4: Evaluation Plan Overview - Quitline Requirement Evaluation Plan Overview

A4.1 Strategies to Evaluate:

- Implement culturally appropriate, evidence-based strategies to reduce tobacco-related disparities and increase utilization of quit support services
- Implement tailored and/or culturally appropriate evidence-based mass-reach health communications strategies, including paid and/or earned media, to increase cessation and/or promote the quitline among populations experiencing tobacco-related disparities.

4.2 Overall Evaluation Approach and Context:

Georgia Tobacco Use Prevention Program (GTUPP) has a state-funded quitline that offers evidence-based tobacco cessation services to all Georgians. The Georgia quitline service provider, RVO Health, Inc., will collect Quitline performance data. At a minimum, RVO Health, Inc. will collect the minimum intake data requirements outlined by the North American Quitline Consortium (NAQC) and may collect state-requested data as needed. RVO Health, Inc. will submit weekly, monthly, quarterly, and annual utilization data to GTUPP. RVO Health, Inc. reports will include user satisfaction, quitline service quality, reach, and quit rates among quitline users. Georgia conducted a quitline 7-month follow-up evaluation to find successful quit rates by demographic characteristics and evaluate quitline services' reach and effectiveness. According to the 7-month follow-up evaluation, 39% of respondents successfully quit smoking for 30 days or longer, 95% were satisfied with the quitline services, and 97% were willing to recommend the program to others.

GTUPP is dedicated to addressing the unique needs of specific communities in its efforts to promote tobacco cessation. For instance, GTUPP will work with the Hispanic Health Coalition of GA (HHCG) to increase the number of health systems implementing a systems change using the change concepts, ideas, and tools outlined in the Tobacco Cessation Change Packet by two. This initiative is particularly important as quitline utilization among the Hispanic population is relatively lower than smoking rates. GTUPP will implement specific strategies to reach the Hispanic community and analyze quitline reports to monitor the reach and impact of tailored communication messages. Similarly, GTUPP will partner with the Center for Women's Black Health and Equity to develop/implement a tobacco cessation campaign that will target the African American community and monitor quitline utilization among this population. These efforts demonstrate the program's commitment to addressing the unique needs of diverse communities.

Evaluation of the GTQL will include both process and outcome evaluations. The process evaluation will involve measuring outputs that directly result from implemented activities. Outputs can generally be seen immediately and monitored. The program's strengths and challenges can be identified and remedied by closely monitoring the program's achieving the expected outputs of the Georgia Quitline. Outcome evaluation will examine the short-term, intermediate, and long-term effects, such as increased call volume to the quitline, increased awareness of the GTQL services among multicultural populations, and increased awareness and use of the U.S. Public Health Services (PHS) guidelines by health care providers.

A4.3 Evaluation Stakeholders and Primary Intended Users of the Evaluation:

The following stakeholder organizations are involved in developing the evaluation plan, development of evaluation tools, development of strategies, technical assistance, data collection, analysis, interpretation of findings, use of evaluation findings, providing data, or

implementation and enforcement. By implementing culturally appropriate, evidence-based strategies, quitline usage will increase in the target population and there will be an increase in the knowledge of cessation programs among partners who work with individuals experiencing high tobacco use.

- GTUPP
- CDC OSH Evaluation and Project Officer
- Hispanic Health Coalition of G.A. (HHCG)
- RVO Health, Inc.
- North America Quitline Consortium (NAQC)
- Health systems
- Center for Women's Black Health and Equity
- State Tobacco Coalition

A4.4. Communication/Dissemination:

Quitline utilization is communicated to local public health staff and other DPH staff, and internal and external stakeholders such as the Hispanic Health Coalition of G.A. (HHCG) and Center for Black Women's Black Health and Equity during scheduled meetings. The status of interventions will be discussed with the stakeholders, who will have the opportunity to offer feedback on barriers and successes of the implementations. Based on the feedback received from stakeholders, the direction of program activities will be revised accordingly. Quitline utilization and smoking prevalence data will be frequently updated on the DPH website; fact sheets, annual reports, and impact stories will be developed to highlight the program's successes and lessons learned. Specifically, for mass communication, a communication and evaluation plan for the messages will be developed with quidance from the DPH communications section.

A4.5. Use of Evaluation Findings:

With close guidance and partnership involvement, evaluation data will be used to inform program and policy direction, engage stakeholders, demonstrate program effectiveness, and ensure fiscal accountability. Quitline monthly reports will be analyzed to monitor call volume and call characteristics throughout the project period. GTUPP will monitor if call volume is increasing among the targeted communities. Surveillance data will indicate if tobacco use is declining among the targeted population groups. During *Tips From Former Smokers* © campaign flights, when volume to the GTQL typically increases by more than 50%, data will be used to monitor the quality of services offered by the service provider.

A4.6. Health Impact: GTUPP, with its extensive network of statewide, local public health, and private partnerships, aims to continue supporting and enhancing the delivery of quitline services and reach populations disproportionally affected by tobacco. This project will reduce tobacco-related disparities in the Hispanic, and African American communities and youth through increased access and awareness of the GTQL. Implementing tailored and/or culturally appropriate evidence-based mass-reach health communication strategies will increase awareness of quit support services among populations experiencing tobacco-related disparities.

Table B.4 Evaluation Design and Data Collection Matrix: Quitline Requirement

B4.1.1 Strategy-Specific Evaluation Approach and Context:

In 2023, Georgia Quit Line demographic data shows that of the total callers to the Quit Line, only 2.8 % were Hispanic, and 36 % were African Americans, reflecting an underserved population utilizing the Quit Line. Additionally, in 2023, the Quit Line data also shows that 4.4% of quitline enrollees were referred by healthcare providers. Process evaluation will be conducted to assess the efficiency of activity implementation by reviewing program reports. Outcome evaluations will be conducted through the review of quitline reports. Call numbers from the targeted communities are expected to increase with increasing awareness actions.

B4.1.2 Disparity Strategy:

Implement culturally appropriate, evidence-based strategies to reduce tobacco-related disparities and increase utilization of quit support services

B4.1.3 Activity(s):

- GTUPP will continue its partnership with the Hispanic Health Coalition of GA (HHCG) to increase
 Quit Line referrals by implementing the Ask, Advice, and Refer model through identified healthcare
 providers that serve the Hispanic/Latino communities
- .Monitor Quitline reports to assess call volume from priority populations, including African Americans, Asians, and Hispanics/Latinos, and partner with health districts to increase usage in low-volume districts.

Outcome:

- Increased availability of culturally appropriate evidence-based quit support services, such as the quitline, and the use of digital-based technologies, such as texting, apps, web, and chat
- Increased awareness of quit support services among people who use tobacco
- Increased number of tobacco users receiving counseling and/or cessation medication via quitline
- Decreased disparities in the use of quit support services/treatments among populations experiencing tobacco-related disparities

Decreased disparities in tobacco cessation and tobacco use and dependence

		B4.1.6. Data	B4.1.7. Data Collection	Coll	8. Data ection Frame		B4.1.10. Person(s) Responsible
	B4.1.5. Indicator(s)	Source		Start	End		
implement systems change using the change change	 Number of Hispanic/Latina serving health centers implementing the GA cAARds model. 						
Tobacco Cessation Change packet?							

experiencing tobacco-related disparities were implemented?	 Number/type /reach of culturally tailored promotions disseminated. 	reports	review	024	2 5	Descriptive	Cessation Coordinator
tobacco-related disparities use Quitline cessation services, including telephone counseling and/or FDA-approved medication?	 Number and proportion of non-Hispanic White cigarette smokers who received quitline services Number and proportion of Black or African American cigarette smokers who received quitline services Number and proportion of Asian cigarette smokers who received quitline services 	Quitline reports			4/29/20 2 5	Descriptive	Evaluator Cessation Coordinator
promising	Challenges experiencedPromising practices recorded	document		4/29/2 024	4/29/20 2 5	Descriptive	Evaluator Cessation Coordinator

B4.2.1 Strategy-Specific Evaluation Approach and Context:

According to Findings from the CDC, the Tips from Former Smokers campaign has led more than 1 million U.S. adults to quit smoking and an estimated 16.4 million U.S. adults to attempt to quit smoking. Each year during the TIPS campaign, the Georgia Tobacco Quit Line has a similar outcome in the percentage of Georgians who choose to quit or attempt to quit through the Quit Line. Modeling the CDC Tips campaign, GTUPP will disseminate GTQL promotional, print, and electronic materials, fax referral forms, and the Quitline fact sheet information packet overview across the state. Activities to increase the number of tobacco users who receive cessation support through GTQL will be evaluated for reach and impact.

B4.2.2 Mass Reach Communication Strategy:

Implement tailored and/or culturally appropriate evidence-based mass-reach health communications strategies, including paid and/or earned media, to increase cessation and/or promote the quitline

among populations experiencing tobacco-related disparities.

B4.2.3 Activity(s):

- GTUPP will update the Quit Line Fact Sheet and develop at least two cessation assessment tools to encourage using Ask, Advice, and Refer among healthcare providers. The cessation assessment tools will be available on the DPH website provider page and disseminated through state partners and the LHDs.
- GTUPP will continue its partnership with the Center for Black Women's Wellness to create two
 cessation messages targeting African American women and their families for display and dissemination
 in clinics, home-based, and community-based settings.
- GTUPP will develop a new brochure targeting Youth (below 18) with cessation messeages and the Live Vape Free program. The Live Vape Free brochure will be available on the DPH Ready to Quit website and disseminated through state partners and the LHDs.
- GTUPP will continue to promote the Quit Line by disseminating English and Spanish print and electronic Quit Line brochures and Script Pads to state partners. Quitline reports will be monitored to assess call volume from priority populations including African Americans, Asians and Hispanics/Latinos.

Outcome:

- Increased health communication interventions and messages to reach the general population and populations experiencing tobacco-related disparities
- Decreased disparities in tobacco cessation and tobacco use and dependence
- Decreased disparities in the use of quit support services/treatments among populations experiencing tobacco-related disparities

		B4.2.6		Collect	.8 Data tion Time ame		B4.2.10
B4.2.4 Evaluation Questions	B4.2.5 Indicator(s)	Source Meth	Collection Method	Start	End	Data Analysis	Person(s) Responsible
reach health communication	 Number, type, reach, and impressions of 	Program reports/Q uitline reports	Report review	4/28/2 024	4/29/202 5	Descriptive Thematic	Communicati on division Program lead
implemented? How many impressions (Reach x frequency) were made for each each media channel or campaign? What is the impact of the GTQL promotional efforts on quitline call volume?	paid, earned, and digital media efforts • Percent increase in quitline call volume following						J

What were lessons	 Challeng 	Progra	Repor	4/28	4/2025	Descriptive	Evaluator
learned, promising	es	m	t	/2		analysis	
practices, and	experienced	reports	review	024			
unintended	 Promisin 						
consequences?	g practice						
	recorded						

Use of Evaluation Findings from Component 2 Strategies and Activities:

The data will be analyzed and used to inform program and policy direction, engage stakeholders, demonstrate program effectiveness, and ensure fiscal accountability. Quitline monthly reports will be analyzed to monitor call volume, service utilization, and call characteristics throughout the project period. Evaluation reach will be used to estimate the population impact of the quitline services. Evidence has shown that only about a third of all tobacco users that hear media messages about the quitline call the quitline. Monitoring the dissemination of GTQL promotional and mass media campaign activities will help to estimate the impact of promotional print and electronic materials, fax referral forms, and the Quitline fact sheet and media messages on quit attempts. Additionally, monitoring call volume and services requested by the callers will help the program's fiscal plan and the service provider's readiness to provide enough counselors per demand. The efficiency of a quitline is a function of the number of callers and the satisfaction of the callers. Evaluation will look at the satisfaction of the callers and make any adjustments necessary to offer culturally appropriate, quality, and efficient services.

GTUPP has planned specific interventions for hard-to-reach populations such as the youth. The evaluation findings will help assess if interventions are working as intended, uncover barriers to utilization, and offer facilitating factors helpful in reaching these populations. This information will be shared with all stakeholders and other state programs that might learn from experiences in Georgia.

Outcome data, and quit rates, will be used to estimate the impact of the quitline on the state tobacco control efforts, justify the program's actions and inform decision-makers of the need for the intervention. Quit rates among quitline users at 7 months will be attributed to the quitline service. While recognizing this as a weakness in the methodology to attribute quitline use to a successful quit, it is crucial to acknowledge that quitline services are critical to all attempts toward a successful quit.

Appendices:

1. Stakeholder engagement

Three groups of stakeholders and partners will be involved at different levels in the performance management and evaluation of the program. Key partners and program staff will be engaged in all phases of the evaluation process, including planning, implementation, and use of evaluation findings. Table 2 lists partners/stakeholders, their role in the evaluation process, and how and when they will be engaged.

Table 2. Partner/stakeholder assessment and engagement plan						
Stakeholder Name	How and When to Engage					
 Primary Americans for Non-smokers Rights Foundation (ANRF) CDC OSH Evaluation and Project Officer DPH (GTUPP, Chronic Disease Prevention Section, Epidemiology Section, Division of Communications) Hispanic Health Coalition The Center for Women's Black Health and Equity RVO Health, Inc. Other mental health care facilities Truth Initiative 	 Development of an Evaluation plan Development of evaluation tools Development of strategies Technical assistance Data Collection & Analysis Interpretation of findings Ensure the use of evaluation findings Provide data System change, implementation, and enforcement 					
 Secondary Georgia Prevention Project North American Quitline Consortium Private Universities and Georgia University Board of Regents Truth Initiative Tertiary Tobacco Use Control Advocates (American 	 Use evaluation findings Interpretation of findings Data collection Provide data Policy changes, implementation, and enforcement Dissemination of evaluation findings 					
Cancer Society, American Heart Association, American Lung Association, Americans for Nonsmokers' Rights,) Policy Makers – (state, city, and county leaders) Georgia Cancer Coalition	Use evaluation findingsPolicy Adoption					

Data sources, management plan, and use

Georgia will continue to maintain and update its existing tobacco control data sources, including the Behavioral Risk Factor Surveillance System (BRFSS); mortality data from death records; Youth Risk Behavior Survey (YRBS); School Health Profile (SHP); and Pregnancy Risk

Assessment Monitoring System (PRAMS). These data sources form the core of the data used to monitor and evaluate outcomes and track progress. In Years 2-5 of this cooperative agreement, Georgia will enhance its policy surveillance and evaluation capabilities by developing survey instruments to collect data on the use of emerging products. It will harvest data from digital platforms that will be created. The new data will offer opportunities to support policy, systems, and environmental change around tobacco use control. GTUPP has access to individual data on quitline from the quitline service provider. GTUPP evaluator will continue submitting data to CDC's National Quitline Data Warehouse following CDC guidelines. In year 3 of the cooperative agreement, GTUPP will conduct the 7-month follow-up evaluation of the quitline to assess quit attempt rates among GTQL users.

The Georgia quitline service provider, RVO Health, Inc., will collect Quitline performance data. At a minimum, RVO Health, Inc. will collect the minimum intake data requirements outlined by the National American Quitline Consortium (NAQC) and may collect state-requested data as needed. RVO Health, Inc. will submit weekly, monthly, quarterly, and annual utilization data to GTUPP. RVO Health, Inc. reports will include user satisfaction, quitline services, service quality, reach, and quit rates among quitline users. Table 3 shows the data sources and description of data the program plans to use and how it will be stored and accessed.

While the core data sources will be available, we recognize the need for flexibility in data collection. Therefore, we will develop appropriate data collection instruments (pre/posttests, surveys, focus group guides) for strategies when necessary. This adaptability will facilitate and/or enhance program information, ensuring we can effectively monitor and evaluate our tobacco control efforts.

Table 3: Data sources GTUPP intends to use

Data Source	Data Description	Data collection method	Data storage	Data Access
Behavioral Risk	Prevalence data.	Nationwide	Stored in secure GA	Restricted access to
Factor	An annual survey	telephone survey	DPH server in	Georgia DPH
Surveillance	among adults	led by the CDC,	compliance with	epidemiologists and
System (BRFSS)	U.S. residents	results	HIPPA guidelines	statisticians
	regarding	aggregated by	-	
	risk behaviors and	state		
	preventive health			
	practices that can			
	affect health status			
Youth Risk	Prevalence data.	Local school-	Stored in secure GA	Restricted access to
Behavior	Collected every 2	based paper	DPH server in	Georgia DPH
Surveillance	years among	survey	compliance with	epidemiologists and
System (YRBSS)	public high school	led by the CDC,	HIPPA guidelines	statisticians
	students to	administered by		
	monitor health	DPH; data		
	behaviors,	representative of		
	including tobacco	mostly public high		
	use.	school		

		students in each jurisdiction.		
School Health Profile (SHP)	policies data that affect the behavior	that is	DPH server in compliance with	Restricted access to Georgia DPH epidemiologists and statisticians
Mortality Data	Georgia Mortality are examined by age, race, and sex,	the DPH Health Planning and Assessment (HPA)	DPH server in	Restricted access to Georgia DPH epidemiologists and statisticians
Quitline utilization	data on tobacco users who called the quitline to use	Collected by the quitline services provider following the NAQC data standards	RVO Health, Inc server in compliance with HIPPA	Restricted to GTUPP Evaluator and Cessation Coordinator; password protected
Pregnancy Risk Assessment		Nationwide survey	Stored in secure GA DPH server in	Restricted access to Georgia DPH
Monitoring System (PRAMS)	to identify groups of women and infants at high risk	led by the CDC; results aggregated by state	compliance. with HIPPA guidelines	epidemiologists and
Program Progress Data	Program progress data	CATALYST data collection and analysis platform	DPH server	Restricted to GTUPP Staff and local health district staff; password protected