ANNUAL SYNAR REPORT

42 U.S.C. 300x-26

OMB № 0930-0222

FFY 2020

State: AL

Table of Contents

Introduction	i
FFY 2020: Funding Agreements/Certifications	1
Section I: FFY 2019 (Compliance Progress)	2
Section II: FFY 2020 (Intended Use)	11
Appendix A: Forms 1–5 Templates	13
Appendixes B & C: Forms	20
Appendix B: Synar Survey Sampling Methodology	21
Appendix C: Synar Survey Inspection Protocol Summary	25
Appendix D: List Sampling Frame Coverage Study	28

OMB No. 0930-0222

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INTRODUCTION

The Annual Synar Report (ASR) format provides the means for states to comply with the reporting provisions of the Public Health Service Act (42 U.S.C. 300x-26) and the Tobacco Regulation for the Substance Abuse Prevention and Treatment Block Grant (SABG) (45 C.F.R. 96.130 (e)).

How the Synar report helps the Center for Substance Abuse Prevention

In accordance with the tobacco regulations, states are required to provide detailed information on progress made in enforcing youth tobacco access laws (FFY 2019 Compliance Progress) and future plans to ensure compliance with the Synar requirements to reduce youth tobacco access rates (FFY 2020 Intended Use Plan). These data are required by 42 U.S.C. 300x-26 and will be used by the Secretary to evaluate state compliance with the statute. The information to be reported is public (45 CFR 96.130 (f)) and is not confidential. Part of the mission of the Center for Substance Abuse Prevention (CSAP) is to assist states by supporting Synar activities and providing technical assistance helpful in determining the type of enforcement measures and control strategies that are most effective. This information is helpful to CSAP in improving technical assistance resources and expertise on enforcement efforts and tobacco control program support activities, including state Synar program support services, through an enhanced technical assistance program involving conferences and workshops, development of training materials and guidance documents, and onsite technical assistance consultation.

How the Synar report can help states

The information gathered for the Synar report can help states describe and analyze substate needs for program enhancements. These data can also be used to report to the state legislature and other state and local organizations on progress made to date in enforcing youth tobacco access laws when aggregated statistical data from state Synar reports can demonstrate to the Secretary the national progress in reducing youth tobacco access problems. This information will also provide Congress with a better understanding of state progress in implementing Synar, including state difficulties and successes in enforcing retailer compliance with youth tobacco access laws.

¹The term "state" is used to refer to all the states and territories required to comply with Synar as part of the Substance Abuse Prevention and Treatment Block Grant Program requirements (42 U.S.C. 300x-64 and 45 C.F.R. 96.121).

Getting assistance in completing the Synar report

If you have questions about programmatic issues, you may call CSAP's Division of State Programs at (240) 276-2550 and ask for your respective State Project Officer, or contact your State Project Officer directly by telephone or email. If you have questions about fiscal or grants management issues, you may call the Grants Management Officer, Office of Financial Resources, Division of Grants Management, at (240) 276-1422.

Where and when to submit the Synar report

The ASR must be received by SAMHSA no later than December 31, 2019 and must be submitted in the format specified by these instructions. Use of the approved format will avoid delays in the review and approval process. The chief executive officer (or an authorized designee) of the applicant organization must sign page one of the ASR certifying that the state has complied with all reporting requirements.

The state must upload one copy of the ASR using the online WebBGAS (Block Grant Application System). In addition, the following items must be uploaded to WebBGAS:

- FFY 2020 Synar Survey Results: States that use the Synar Survey Estimation System (SSES) must upload one copy of SSES Tables 1–8 (in Excel) to WebBGAS. Please note that, beginning with the FFY 2019 ASR, SSES will generate Tables 6, 7, and 8, which are based on the optional microdata on product type, retail outlet type, and whether identification was requested. If your state does not submit these optional data, Tables 6, 7, and 8 will be blank. Tables 6, 7, and 8 are generated for the convenience of the state, and states are not required to submit completed versions of Tables 6, 7, or 8. States that do not use SSES must upload one copy of ASR Forms 1, 4, and 5, and Forms 2 and 3, if applicable, (in Excel), as well as a database with the raw inspection data to WebBGAS.
- Synar Inspection Form: States must upload one blank copy of the inspection form used to record the result of each Synar inspection.
- Synar Inspection Protocol: States must upload a copy of the protocol used to train inspection teams on conducting and reporting the results of the Synar inspections. This document should be different than the Appendix C attached to the Annual Synar Report.
- A scanned copy of the signed Funding Agreements/Certifications

Each state SSA Director has been emailed a login ID and password to log onto the Synar section of the WebBGAS site.

FFY 2020: FUNDING AGREEMENTS/CERTIFICATIONS

The following form must be signed by the Chief Executive Officer or an authorized designee and submitted with this application. Documentation authorizing a designee must be attached to the application.

PUBLIC HEALTH SERVICES ACT AND SYNAR AMENDMENT

42 U.S.C. 300x-26 requires each state to submit an annual report of its progress in meeting the requirements of the Synar Amendment and its implementing regulation (45 C.F.R. 96.130) to the Secretary of the Department of Health and Human Services. By signing below, the chief executive officer (or an authorized designee) of the applicant organization certifies that the state has complied with these reporting requirements and the certifications as set forth below.

SYNAR SURVEY SAMPLING METHODOLOGY

The state certifies that the Synar survey sampling methodology on file with the Center for Substance Abuse Prevention and submitted with the Annual Synar Report for FFY 2020 is up-to-date and approved by the Center for Substance Abuse Prevention.

SYNAR SURVEY INSPECTION PROTOCOL

The state certifies that the Synar Survey Inspection Protocol on file with the Center for Substance Abuse Prevention and submitted with the Annual Synar Report for FFY 2020 is up-to-date and approved by the Center for Substance Abuse Prevention.

Center for Substance Abuse Prevent	on.
State:	
Name of Chief Executive Officer o	r Designee:
Signature of CEO or Designee:	
Title:	Date Signed:
If signed by a des	ignee, a copy of the designation must be attached.

FFY: 2020	State: AL	

SECTION I: FFY 2019 (Compliance Progress)

YOUTH ACCESS LAWS, ACTIVITIES, AND ENFORCEMENT

42 U.S.C. 300x-26 requires the states to report information regarding the sale/distribution of tobacco products to individuals under age 18.

1.	Please indicate any changes or additions to the state tobacco statute(s) relating to youth access since the last reporting year. If any changes were made to the state law(s) since the last reporting year, please upload a copy of the state law to WebBGAS. (see 42 U.S.C. 300x-26.)				
	a.	Has there been a change in the minimum sale age for tobacco products?			
		☐ Yes ⊠ No			
		If Yes, current minimum age: 19 20 21 Other (Please specify.)			
	b.	Have there been any changes in state law that impact the state's protocol for conducting <i>Synar inspections?</i>			
		☐ Yes ⊠ No			
		If Yes, indicate change. (Check all that apply.) Changed to require that law enforcement conduct inspections of tobacco outlets Changed to make it illegal for youth to possess, purchase or receive tobacco Changed to require ID to purchase tobacco Changed definition of tobacco products Other change(s) (Please describe.)			
	c.	Have there been any changes in state law that impact the following?			
		Licensing of tobacco vendors			
		Penalties for sales to minors Yes No			
		Vending machines			
		categories to youth access law Yes No			
2.		e how the Annual Synar Report (see 45 C.F.R. 96.130(e)) was made public he state prior to submission of the ASR. (Check all that apply.)			
		Placed on file for public review			
		Posted on a state agency Web site (Please provide exact Web address and the date en the FFY 2020 ASR was posted to this Web address.)			
		Web address: https://mh.alabama.gov/synar-reports/			
		<u>Date published: 11/20/2019</u>			
		Notice published in a newspaper or newsletter			
		Public hearing			

	Announced in a news release, a press conference, or discussed in a media interview Distributed for review as part of the SABG application process Distributed through the public library system Published in an annual register Other (Please describe.)
3. Identify	the following agency or agencies (see 42 U.S.C. 300x-26 and 45 C.F.R. 96.130).
a.	The state agency(ies) designated by the Governor for oversight of the Synar requirements:
	Alabama Department of Mental Health
	Has this changed since last year's Annual Synar Report?
	☐ Yes ⊠ No
b.	The state agency(ies) responsible for conducting random, unannounced Synar inspections:
	Alabama Law Enforcement Agency
	Has this changed since last year's Annual Synar Report?
	☐ Yes ⊠ No
c.	The state agency(ies) responsible for enforcing youth tobacco access law(s):
	Alabama Law Enforcement Agency
	Has this changed since last year's Annual Synar Report?
	☐ Yes ⊠ No
	the following agencies and describe their relationship with the agency ible for the oversight of the Synar requirements.
a.	Identify the state agency responsible for tobacco prevention activities (the agency that receives the Centers for Disease Control and Prevention's National Tobacco Control Program funding). Alabama Department of Public Health
b.	Has the responsible agency changed since last year's Annual Synar Report? ☐ Yes ☐ No
c.	Describe the coordination and collaboration that occur between the agency responsible for tobacco prevention and the agency responsible for oversight of the Synar requirements. (Check all that apply.) The two agencies
	☐ Are the same ☐ Have a formal written memorandum of agreement ☐ Have an informal partnership

	Conduct joint planning activities
	Combine resources
	Have other collaborative arrangement(s) (Please describe.) These agencies have
	worked as a task force on these issues since 1994. This collaboration is conducted
	by agency staff employees and continues, regardless of political turn-over.
	☐ No relationship
d.	Does a state agency contract with the Food and Drug Administration's Center for Tobacco Products (FDA/CTP) to enforce the youth access and advertising restrictions in the Family Smoking Prevention and Tobacco Control Act? Yes No (if no, go to Question 5)
e.	If yes, identify the state agency responsible for enforcing the youth access and advertising restrictions in the Family Smoking Prevention and Tobacco Control Act (the agency that is under contract to the Food and Drug Administration's Center for Tobacco Products (FDA/CTP)). Alabama Department of Public Health
f.	Has the responsible agency changed since last year's Annual Synar Report? ☐ Yes ☒ No
g.	Describe the coordination and collaboration that occur between the agency
0	contracted with the FDA to enforce federal youth tobacco access laws and the agency responsible for oversight of the Synar requirements. (Check all that apply.) The two agencies:
8	contracted with the FDA to enforce federal youth tobacco access laws and the agency responsible for oversight of the Synar requirements. (Check all that
0	contracted with the FDA to enforce federal youth tobacco access laws and the agency responsible for oversight of the Synar requirements. (Check all that apply.) The two agencies:
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	contracted with the FDA to enforce federal youth tobacco access laws and the agency responsible for oversight of the Synar requirements. (Check all that apply.) The two agencies: Are the same Have a formal written memorandum of agreement Have an informal partnership Conduct joint planning activities Combine resources Have other collaborative arrangement(s) (Please describe.) These agencies both

5.	Please answer the following questions regarding the state's activities to enforce the state's youth access to tobacco law(s) in FFY 2019 (see 42 U.S.C. 300x-26 and 45 C.F.R. 96.130(e)).			
	a.	Which one of the following describes the enforcement of state youth access to tobacco laws carried out in your state? (Check one category only.)		
		☐ Enforcement is conducted exclusively by local law enforcement agencies. ☐ Enforcement is conducted exclusively by state agency(ies).		
		Enforcement is conducted by both local and state agencies.		

b.	The following items concern penalties imposed for all violations of state youth
	access to tobacco laws by LOCAL AND/OR STATE LAW ENFORCEMENT
	AGENCIES (this does not include enforcement of local laws or federal youth
	tobacco access laws). Please fill in the number requested. If state law does not
	allow for an item, please mark "NA" (not applicable). If a response for an item
	is unknown, please mark "UNK." The chart must be filled in completely.

PENALTY	OWNERS	CLERKS	TOTAL
Number of citations issued	UNK	UNK	99
Number of fines assessed	UNK	UNK	UNK
Number of permits/licenses suspended	0		
Number of permits/licenses revoked	0		
Other (Please describe.)	0		

Number of <u>fines assessed</u>	UNK	UNK	UNK
Number of permits/licenses suspended	0		
Number of permits/licenses revoked	0		
Other (Please describe.)	0		
Are citations or warnings issued to ret minors for inspections that are part of			pacco to
⊠ Yes □ No			
If "Yes" to 5c, please describe the state, the survey results from retailers alerting teams:			
Alabama has no reason to believe there is any bias during our Synar inspections with enforcement issuing warnings while conducting Synar inspections. Our inspections are random within the districts and our state is very rural. Therefore, contact between various outlets is minimized. Our synar retailer violation rate decreases as our non-synar compliance checks increases. Alabama completes ove 2,500 non-synar compliance checks every year in addition to our synar checks. W feel continuing to increase our compliance checks in conjunction with merchant education through the responsible vendor program is essential in reducing youth access to tobacco products.			
Which one of the following best describ access to tobacco laws carried out in y			•
Enforcement is conducted only at the survey.	se outlets rand	omly selected	for the Synar
Enforcement is conducted only at a state the Synar survey.	ubset of outlets	not randomly	selected for
Enforcement is conducted at a combination Synar survey and outlets not random		•	
Did every tobacco outlet in the state reincluded enforcement of the state yout		-	
☐ Yes ⊠ No			

☐ Merchant education and/or training				
Incentives for merchants who are in compliance (e.g., nonenforcement compliance checks in which compliant retailers are given positive reinforcement and noncompliant retailers are warned about youth access laws)				
Community education regarding youth access laws				
Community education to increase support for retailer compliance with youth access law is accomplished through quarterly meetings of the "Restriction of Youth Access to Tobacco Advisory Board" which includes retailers, enforcement, prevention, and public health representatives to discuss issues concerning restriction to youth				
access.				
Media use to publicize compliance inspection results				

SYNAR SURVEY METHODS AND RESULTS

The following questions pertain to the survey methodology and results of the Synar survey used by the state to meet the requirements of the Synar Regulation in FFY 2019 (see 42 U.S.C. 300x-26 and 45 C.F.R. 96.130).

).	Has the sampling methodology changed from the previous year?
	☐ Yes No
	The state is required to have an approved up-to-date description of the Synar sampling methodology on file with CSAP. Please submit a copy of your Synar Survey Sampling Methodology (Appendix B). If the sampling methodology changed from the previous reporting year, these changes must be reflected in the methodology submitted.
	a. If yes, describe how and when this change was communicated to SAMHSA
7.	Please answer the following questions regarding the state's annual random, unannounced inspections of tobacco outlets (see 45 C.F.R. $96.130(d)(2)$).
	a. Did the state use the optional Synar Survey Estimation System (SSES) to analyze the Synar survey data?
	⊠ Yes □ No
	If Yes, upload a copy of SSES tables $1-8$ (in Excel) to WebBGAS. Then go to Question 8. If No, continue to Question 7b.
	b. Report the weighted and unweighted Retailer Violation Rate (RVR) estimates, the standard error, accuracy rate (number of eligible outlets divided by the total number of sampled outlets), and completion rate (number of eligible outlets inspected divided by the total number of eligible outlets).
	Unweighted RVR
	Weighted RVR
	Standard error (s.e.) of the (weighted) RVR
	Fill in the blanks to calculate the <u>right limit</u> of the right-sided 95% confidence interval.
	+ (1.645 ×) = RVR Estimate plus (1.645 times Standard Error) equals Right Limit
	Accuracy rate
	Completion rate

c.	Fill out Form 1 (See Appendix A: Forms 1–5 Templates). (Require of the sample design.)	red regardless						
d.	How were the (weighted) RVR estimate and its standard error of (Check the one that applies.)	btained?						
	☐ Form 2 (Optional) (See Appendix A: Forms 1–5 Templates) (Atta Form 2.)	ach completed						
	Other (Please specify. Provide formulas and calculations or attactive the program code and output with description of all variable name	-						
e.	If stratification was used, did any strata in the sample contain or or cluster this year?	aly one outlet						
	☐ Yes ☐ No ☐ No stratification							
	If Yes , explain how this situation was dealt with in variance estimation	on.						
f.	Was a cluster sample design used?							
	☐ Yes ☐ No							
	If Yes, fill out and attach Form 3 (See Appendix A: Forms 1–5 Temp answer the following question.	lates), and						
	If No, go to Question 7g.							
	Were any certainty primary sampling units selected this year?	Were any certainty primary sampling units selected this year?						
	☐ Yes ☐ No							
	If Yes, explain how the certainty clusters were dealt with in variance	estimation.						
g.	Report the following outlet sample sizes for the Synar survey.							
		Sample Size						
	Effective sample size (sample size needed to meet the SAMHSA precision requirement assuming simple random sampling)							
	Target sample size (the product of the effective sample size and the design effect)							
	Original sample size (inflated sample size of the target sample to counter the sample attrition due to ineligibility and noncompletion)							
	Eligible sample size (number of outlets found to be eligible in the sample)							
	Final sample size (number of eligible outlets in the sample for which an inspection was completed)							

h. Fill out Form 4 (See Appendix A: Forms 1–5 Templates).

8.	Did the	state's Synar survey use a list frame?
	Yes	\square No
	If Yes , an	nswer the following questions about its coverage.
	a.	The calendar year of the latest Sampling frame coverage study: 2017
	b.	Percent coverage from the latest Sampling frame coverage study: <u>95%</u>
	c.	Was a new study conducted in this reporting period?
		□Yes ⊠ No
		If Yes, please complete Appendix D (List Sampling Frame Coverage Study) and submit it with the Annual Synar Report.
	d.	The calendar year of the next coverage study planned: 2020
9.	Has the	Synar survey inspection protocol changed from the previous year?
	☐ Yes	⊠ No
	protocol (Append be reflec	e is required to have an approved up-to-date description of the Synar inspection on file with CSAP. Please submit a copy of your Synar Survey Inspection Protocol ix C). If the inspection protocol changed from the previous year, these changes must eted in the protocol submitted. If Yes, describe how and when this change was communicated to SAMHSA
	b.	Provide the inspection period: From <u>03/26/19</u> to <u>05/31/19</u> MM/DD/YY MM/DD/YY
	c.	Provide the number of youth inspectors used in the current inspection year:
		NOTE: If the state uses SSES, please ensure that the number reported in 9c matches that reported in SSES Table 4, or explain any difference.
		One of the youth inspectors had a birthday
	d.	Fill out and attach Form 5 in Appendix A (Forms 1–5). (Not required if the state used SSES to analyze the Synar survey data.)

SECTION II: FFY 2020 (Intended Use):

Public Law 42 U.S.C. 300x-26 of the Public Health Service Act and 45 C.F.R. 96.130 (e) (4, 5) require that the states provide information on future plans to ensure compliance with the Synar requirements to reduce youth tobacco access.

1.	In the upcoming year, does the state anticipate any changes in:
	Synar sampling methodology
	If changes are made in either the Synar sampling methodology or the Synar inspection protocol, the state is required to obtain approval from CSAP prior to implementation of the change and file an updated Synar Survey Sampling Methodology (Appendix B) or an updated Synar Survey Inspection Protocol (Appendix C), as appropriate.
2.	Please describe the state's plans to maintain and/or reduce the target rate for Synar inspections to be completed in FFY 2020. Include a brief description of plans for law enforcement efforts to enforce youth tobacco access laws, activities that support law enforcement efforts to enforce youth tobacco access laws, and any anticipated changes in youth tobacco access legislation or regulation in the state.
	Alabama has maintained a fairly low retailer violation rate over the past few years using a fairly simple formula, which seems to be effective. The main component of this plan is to conduct a substantial number of additional non-Synar compliance checks. Coupled with those checks is a robust merchant education component. This together, along with the Alabama Department of Public Health's area staff with local coalitions seems to be an effective strategy to maintain low non-compliance rates.
3.	Describe any challenges the state faces in complying with the Synar regulation. (Check all that apply and describe each challenge in the text box below it.) \[\sum a. \text{ Limited resources for law enforcement of youth access laws} \]
	Alabama has very limited resources to conduct the enforcement of youth access laws. With such limited funding, we will have to work with non-traditional partners such as the American Cancer Society and the Alabama Comprehensive Cancer Center for ideas on potential areas for collaboration.
	Limited resources for activities to support enforcement and compliance with youth tobacco access laws. Alabama has very limited resources to support enforcement and compliance with youth tobacco access laws. Nevertheless, in FY

2016 a priority of focus for prevention strategy efforts is to reduce and / or prevent tobacco use. Having this as a specific priority of focus allows contracted prevention providers to concentrate efforts towards tobacco which in effect allows for added collaboration and resources toward these activities. With such limited funding, we

	will have to work with our partners on the "Restriction of Youth Access to Tobacco Advisory Board" to increase merchant education utilizing the limited resources available. Also, we need to work with our enforcement agency to develop webbased training on merchant education.
	c. Limitations in the state youth tobacco access laws
	d. Limited public support for enforcement of youth tobacco access laws
	e. Limitations on completeness/accuracy of list of tobacco outlets
	f. Limited expertise in survey methodology
	g. Laws/regulations limiting the use of minors in tobacco inspections
	h. Difficulties recruiting youth inspectors
	i. Issues regarding the balance of inspections conducted by youth inspectors age 15 and under
	j. Issues regarding the balance of inspections conducted by one gender of youth inspectors
	Work with ALEA Enforcement Agents prior to the start of the inspection period to develop a systematic approach to improve the planning process to increase likelihood of equal participation among males and females. This would include a midpoint review in each district of gender distribution to improve gender balances as needed. For example, if the midpoint review reveals a 70/30 split, the agent would adjust as needed.
\boxtimes	k. Geographic, demographic, and logistical considerations in conducting inspections
	To address the issues surrounding the rural areas of the state, our enforcement agency agents will have to strategically plan how to most efficiently inspect outlets in rural areas. Agents are knowledgeable of the areas that they inspect, and before they begin inspections have mapped out the most efficient route to conduct inspections

1. Cultural factors (e.g., language barriers, young people purchasing for their elders)
m. Issues regarding sources of tobacco under tribal jurisdiction
n. Other challenges (Please list.)

APPENDIX A: FORMS 1–5 TEMPLATES

FORM 1 (Required for all states not using the Synar Survey Estimation System (SSES) to analyze the Synar Survey data)

Complete Form 1 in Excel to report sampling frame and sample information and to calculate the unweighted retailer violation rate (RVR) using results from the current year's Synar survey inspections.

Instructions for Completing Form 1: In the top right-hand corner of the **Excel** form, provide the state name and reporting federal fiscal year (FFY 2020). Provide the remaining information by stratum if stratification was used. Make copies of the form if additional rows are needed to list all the strata.

- Column 1: If stratification was used:
 - 1(a) Sequentially number each row.
 - 1(b) Write in the name of each stratum. All strata in the state must be listed.

If no stratification was used:

- 1(a) Leave blank.
- 1(b) Write "state" in the first row (indicates that the whole state is a single stratum).

Note for unstratified samples: For Columns 2–5, wherever the instruction refers to "each stratum," report the specified information for the state as a whole.

- Column 2: 2(a) Report the number of over-the-counter (OTC) outlets in the sampling frame in each stratum.
 - 2(b) Report the number of vending machine (VM) outlets in the sampling frame in each stratum.
 - 2(c) Report the combined total of OTC and VM outlets in the sampling frame in each stratum.
- Column 3: 3(a) Report the estimated number of eligible OTC outlets in the OTC outlet population in each stratum.
 - 3(b) Report the estimated number of eligible VM outlets in the VM outlet population in each stratum.
 - 3(c) Report the combined total estimated number of eligible OTC and VM outlets in the total outlet population in each stratum.

The estimates for Column 3 can be obtained from the Synar survey sample as the weighted sum of eligible outlets by outlet type.

- Column 4: 4(a) Report the number of eligible OTC outlets for which an inspection was completed, for each stratum.
 - 4(b) Report the numbers of eligible VM outlets for which an inspection was completed, for each stratum.
 - 4(c) Report the combined total of eligible OTC and VM outlets for which an inspection was completed, for each stratum.
- Column 5: 5(a) Report the number of OTC outlets found in violation of the law as a result of completed inspections, for each stratum.
 - 5(b) Report the number of VM outlets found in violation of the law as a result of completed inspections, for each stratum.
 - 5(c) Report the combined total of OTC and VM outlets found in violation of the law as a result of completed inspections, for each stratum.

Totals: For each subcolumn (a–c) in Columns 2–5, provide totals for the state as a whole in the last row of the table. These numbers will be the sum of the numbers in each row for the respective column.

FORM 1 (Required for all states not using the Synar Survey Estimation System [SSES] to analyze the Synar Survey data.)

			Cumn	namy of Cv	man Ingna	ation Dog	ulta by Ct	watum				
			Summ	iary of Sy	nar mspe	ction Res	suits by St	ratum		S	State:	
										I	FFY: <u>2020</u>	
1)		(2)			(3)			(4)			(5)	
ATUM				ELIGIBLE OUTLE		ESTIMATED NUMBER OF ELIGIBLE OUTLETS IN POPULATION NUMBER OF OUTLETS INSPECTED			VIOL	ATION DU	RING	
(b) Stratum Name	(a) Over-the- Counter (OTC)	(b) Vending Machines (VM)	(c) Total Outlets (2a+2b)	(a) Over-the- Counter (OTC)	(b) Vending Machines (VM)	(c) Total Outlets (3a+3b)	(a) Over-the- Counter (OTC)	(b) Vending Machines (VM)	(c) Total Outlets (4a+4b)	(a) Over-the- Counter (OTC)	(b) Vending Machines (VM)	(c) Total Outlets (5a+5b)
	ATUM (b) Stratum	NUMBE SAM (a) (b) Over-the-Counter	NUMBER OF OUT SAMPLING FR (a) (b) Over-the-Stratum Counter Machines	NUMBER OF OUTLETS IN SAMPLING FRAME (a) (b) (c) Over-the-Vending Total Stratum Counter Machines Outlets	1) (2) NUMBER OF OUTLETS IN ELIGIBLE SAMPLING FRAME (a) (b) (c) (a) Over-the-Vending Total Over-the-Stratum Counter Machines Outlets Counter	1) (2) (3) NUMBER OF OUTLETS IN SAMPLING FRAME ELIGIBLE OUTLING FRAME (a) (b) (c) (a) (b) (c) (a) (b) (c) (c) (d) (d) (d) (d) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e	1) (2) (3) NUMBER OF OUTLETS IN SAMPLING FRAME (a) (b) (c) (a) (b) (c) (c) (a) (b) (c) (c) (c) (c) (d) (d) (d) (d) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e	1) (2) (3) ESTIMATED NUMBER OF NUMBER OF OUTLETS IN SAMPLING FRAME (a) (b) (c) (a) (b) (c) (a) Over-the-Vending Total Stratum Counter Machines Outlets Counter Machines Outlets Counter	NUMBER OF OUTLETS IN SAMPLING FRAME (a) (b) (c) (a) (b) Over-the-Stratum (b) Counter Machines Outlets (c) (a) (b) Over-the-Counter Machines Outlets (d) Over-the-Vending Total Over-the-Counter Machines Outlets (e) (f) Over-the-Counter Machines Outlets (f) Counter Machine	1) (2) (3) (4) RATUM NUMBER OF OUTLETS IN SAMPLING FRAME ELIGIBLE OUTLETS IN POPULATION INSPECTED (a) (b) Over-the-Vending Total Stratum Counter Machines Outlets Counter Machines Outlets (b) Over-the-Vending Total Counter Machines Outlets Counter Machines Outlets	1) (2) (3) (4) NUMBER OF OUTLETS IN SAMPLING FRAME (a) (b) Over-the-Stratum Counter Machines Outlets (b) Counter Machines Outlets (c) (3) (4) ESTIMATED NUMBER OF UTLETS IN POPULATION ELIGIBLE OUTLETS IN POPULATION (a) (b) (c) (a) (b) (c) (a) (b) (c) (a) Over-the-Vending Total Over-the-Vending Total Counter Machines Outlets Counter Counter Machines Outlets Counter Counter Machines Outlets Counter Counter Machines Outlets	State:

RECORD COLUMN TOTALS ON LAST LINE (LAST PAGE ONLY IF MULTIPLE PAGES ARE NEEDED).

FORM 2 (Optional)

Appropriate for stratified simple or systematic random sampling designs.

Complete Form 2 in Excel to calculate the weighted RVR. This table (in Excel form) is designed to calculate the weighted RVR for stratified simple or systematic random sampling designs, accounting for ineligible outlets and noncomplete inspections encountered during the annual Synar survey.

Instructions for Completing Form 2: In the top right-hand corner of the **Excel** form, provide the state name and reporting federal fiscal year (FFY 2020).

- Column 1: Write in the name of each stratum into which the sample was divided. These should match the strata reported in Column 1(b) of Form 1.
- Column 2: Report the number of outlets in the sampling frame in each stratum. These numbers should match the numbers reported for the respective strata in Column 2(c) of Form 1.
- Column 3: Report the original sample size (the number of outlets originally selected, *including* substitutes or replacements) for each stratum.
- Column 4: Report the number of sample outlets in each stratum that were found to be eligible during the inspections. Note that this number must be less than or equal to the number reported in Column 3 for the respective strata.
- Column 5: Report the number of eligible outlets in each stratum for which an inspection was completed. Note that this number must be less than or equal to the number reported in Column 4. These numbers should match the numbers reported in Column 4(c) of Form 1 for the respective strata.
- Column 6: Report the number of eligible outlets inspected in each stratum that were found in violation. These numbers should match the numbers reported in Column 5(c) of Form 1 for the stratum.
- Column 7: Form 2 (in Excel form) will automatically calculate the stratum RVR for each stratum in this column. This is calculated by dividing the number of inspected eligible outlets found in violation (Column 6) by the number of inspected eligible outlets (Column 5). The state unweighted RVR will be shown in the Total row of Column 7.
- Column 8: Form 2 (in Excel form) will automatically calculate the estimated number of eligible outlets in the population for each stratum. This calculation is made by multiplying the number of outlets in the sampling frame (Column 2) times the number of eligible outlets (Column 4) divided by the original sample size (Column 3). Note that these numbers will be less than or equal to the numbers in Column 2.
- Column 9: Form 2 (in Excel form) will automatically calculate the relative stratum weight by dividing the estimated number of eligible outlets in the population for each stratum in Column 8 by the Total of the values in Column 8.
- Column 10: Form 2 (in Excel form) will automatically calculate each stratum's contribution to the state weighted RVR by multiplying the stratum RVR (Column 7) by the relative stratum weight (Column 9). The weighted RVR for the state will be shown in the Total row of Column 10.
- Column 11: Form 2 (in Excel form) automatically calculates the standard error of each stratum's RVR (Column 7). The standard error for the state weighted RVR will be shown in the Total row of Column 11.
- TOTAL: For Columns 2–6, Form 2 (in Excel form) provides totals for the state as a whole in the last row of the table. For Columns 7–11, it calculates the respective statistic for the state as a whole.

FORM 2 (Optional) Appropriate for stratified simple or systematic random sampling designs.

Calculation of Weighted Retailer Violation Rate State: FFY: 2020 (4) (10)(2) N'=N(n1/n)(9) n1 (6)(7) pw p=x/n2Ν Number of (5) Estimated w=N'/Total Stratum (11)X Number of n2 Number of Stratum Number of Column 8 Contribution (3) Sample s.e. (1) Outlets Outlets Number of Outlets Retailer Eligible Relative to State Standard Stratum in Sampling Original Found Outlets Found Violation Outlets in Stratum Weighted Error of Name Frame Sample Size Eligible Inspected in Violation Rate Population Weight RVR Stratum RVR **Total**

N - number of outlets in sampling frame

n - original sample size (number of outlets in the original sample)

n1 - number of sample outlets that were found to be eligible

n2 - number of eligible outlets that were inspected

x - number of inspected outlets that were found in violation

p - stratum retailer violation rate (p=x/n2)

N' - estimated number of eligible outlets in population (N'=N*n1/n)

w - relative stratum weight (w=N'/Total Column 8)

pw - stratum contribution to the weighted RVR

s.e. - standard error of the stratum RVR

FORM 3 (Required when a cluster design is used for all states not using the Synar Survey Estimation System [SSES] to analyze the Synar survey data.)

Complete Form 3 in Excel to report information about primary sampling units when a cluster design was used for the Synar survey.

Instructions for Completing Form 3: In the top right-hand corner of the **Excel** form, provide the state name and reporting federal fiscal year (FFY 2020).

Provide information by stratum if stratification was used. Make copies of the form if additional rows are needed to list all the strata.

Column 1: Sequentially number each row.

Column 2: If stratification was used: Write in the name of stratum. All strata in the state must be listed.

If no stratification was used: Write "state" in the first row to indicate that the whole state constitutes a single stratum.

Column 3: Report the number of primary sampling units (PSUs) (i.e., first-stage clusters) created for each stratum.

Column 4: Report the number of PSUs selected in the original sample for each stratum.

Report the number of PSUs in the final sample for each stratum. Column 5:

TOTALS: For Columns 3–5, provide totals for the state as a whole in the last row of the table.

	Summary of Clusters Created and Sampled State: FFY: 2020					
(1) Row#	(2) Stratum Name	(3) Number of PSUs Created	(4) Number of PSUs Selected	(5) Number of PSUs in the Final Sample		
	Total					

FORM 4 (Required for all states not using the Synar Survey Estimation System [SSES] to analyze the Synar Survey data)

Complete Form 4 **in Excel** to provide detailed tallies of ineligible sample outlets by reasons for ineligibility and detailed tallies of eligible sample outlets with noncomplete inspections by reasons for noncompletion.

Instructions for Completing Form 4: In the top right-hand corner of the **Excel** form, provide the state name and reporting federal fiscal year (FFY 2020).

Column 1(a): Enter the number of sample outlets found ineligible for inspection by reason for ineligibility. Provide the total number of ineligible outlets in the row marked "Total."

Column 2(a): Enter the number of eligible sample outlets with noncomplete inspections by reason for noncompletion. Provide the total number of eligible outlets with noncomplete inspections in the row marked "Total."

•					
Inspection Tallies b	Inspection Tallies by Reason of Ineligibility or Noncompletion				
State:					
	FFY: 2020				
(1) INELIGIBLE		(2) ELIGIBLE			
Reason for Ineligibility	(a) Counts	Reason for Noncompletion	(a) Counts		
Out of business		In operation but closed at time of visit			
Does not sell tobacco products		Unsafe to access			
Inaccessible by youth		Presence of police			
Private club or private residence		Youth inspector knows salesperson			
Temporary closure		Moved to new location			
Unlocatable		Drive-thru only/youth inspector has no driver's license			
Wholesale only/Carton sale only		Tobacco out of stock			
Vending machine broken		Ran out of time			
Duplicate		Other noncompletion reason(s) (Describe.)			
Other ineligibility reason(s) (Describe.)					
Total		Total			

FORM 5 (Required for all states not using the Synar Survey Estimation System [SSES] to analyze the Synar survey data)

Complete Form 5 in Excel to show the distribution of outlet inspection results by age and gender of the youth inspectors.

Instructions for Completing Form 5: In the top right-hand corner of the **Excel** form, provide the state name and reporting federal fiscal year (FFY 2020).

Column 1: Enter the number of attempted buys by youth inspector age and gender.

Column 2: Enter the number of successful buys by youth inspector age and gender.

If the inspectors are age eligible but the gender of the inspector is unknown, include those inspections in the "Other" row. Calculate subtotals for males and females in rows marked "Male Subtotal" and "Female Subtotal." Sum subtotals for Male, Female, and Other and record in the bottom row marked "Total." Verify that that the total of attempted buys and successful buys equals the total for Column 4(c) and Column 5(c), respectively, on Form 1. If the totals do not match, please explain any discrepancies.

	Synar Survey Inspector Charac	teristics
		State:
		FFY: 2020
	(1) Attempted Buys	(2) Successful Buys
Male		
15 years		
16 years		
17 years		
18 years		
19 years		
20 years		
Male Subtotal		
Female		
15 years		
16 years		
17 years		
18 years		
19 years		
20 years		
Female Subtotal		
Other		
Total		

APPENDIXES B & C: FORMS

Instructions

Appendix B (Sampling Design) and Appendix C (Inspection Protocol) are to reflect the state's CSAP-approved sampling design and inspection protocol. These appendixes, therefore, should generally describe the design and protocol and, with the exception of Question #10 of Appendix B, are not to be modified with year-specific information. Please note that any changes to either appendix must receive CSAP's advance, written approval. To facilitate the state's completion of this section, simply cut and paste the previously approved sampling design (Appendix B) and inspection protocol (Appendix C) and respond to Question #10 of Appendix B to provide the requested information about sample size calculations for the Synar survey conducted in FFY 2019.

APPENDIX B: SYNAR SURVEY SAMPLING METHODOLOGY

				: AL : 2020		
1. Wha	. What type of sampling frame is used?					
	⊠ List fran	ne (Go to	Question 2.)			
	☐ Area fra	me (Go i	to Question 3.)			
	List-assi	isted area	frame (Go to Question 2.)			
 2. List all sources of the list frame. Indicate the type of source from the list below. Provide a brief description of the frame source. Explain how the lists are updated (method), including how new outlets are identified and added to the frame. In addition, explain how often the lists are updated (cycle). (After completing this question, go to Question 4. Use the corresponding number to indicate Type of Source in the table below. 1 - Statewide commercial business list 2 - Local commercial business list 3 - Statewide tobacco license/permit list 6 - Other 						
Name of F	rame Source	Type of Source	Description	Updating Method and Cycle		
tatewide to cense/perr		3	The Tobacco List is maintained by the ABC Agency	This list is continually maintained, with the list frame created in September.		
3. If an	3. If an area frame is used, describe how area sampling units are defined and formed. a. Is any area left out in the formation of the area frame? Yes No					
4. Fedo	If Yes, what percentage of the state's population is not covered by the area frame?					
	survey. Are vending machines included in the Synar survey? ☐ Yes ☑ No					

	If No , please indicate the reason(s) they are not included in the Synar survey. Please check all that apply.
	☐ State law bans vending machines.
	State law bans vending machines from locations accessible to youth.
	State has a contract with the FDA and is actively enforcing the vending machine requirements of the Family Smoking Prevention and Tobacco Control Act.
	Other (Please describe.)
	If Yes, please indicate how likely it is that vending machines will be sampled.
	☐ Vending machines are sampled separately to ensure vending machines are included in the sample
	 □ Vending machines are sampled together with over the counter outlets, so it is possible that no vending machines were sampled, however they are included in the sampling frame and have a non-zero probability of selection □ Other reasons (Please describe.)
5.	Which category below best describes the sample design? (Check only one.)
	Census (STOP HERE: Appendix B is complete.)
	Unstratified statewide sample:
	Simple random sample (Go to Question 9.)
	Systematic random sample (Go to Question 6.)
	☐ Single-stage cluster sample (Go to Question 8.)
	☐ Multistage cluster sample (Go to Question 8.)
	Stratified sample:
	Simple random sample (Go to Question 7.)
	Systematic random sample (Go to Question 6.)
	Single-stage cluster sample (Go to Question 7.)
	☐ Multistage cluster sample (Go to Question 7.)
	Other (Please describe and go to Question 9.)
6.	Describe the systematic sampling methods. (After completing Question 6, go to Question 7 if stratification is used. Otherwise go to Question 9.)
7.	Provide the following information about stratification.
	a. Provide a full description of the strata that are created.
	The OTC frame is stratified into 7 ABC enforcement districts.
	b. Is clustering used within the stratified sample?
	☐ Yes (Go to Question 8.)
	\bowtie No (Go to Question 9.)

- 8. Provide the following information about clustering.
 - **a.** Provide a full description of how clusters are formed. (If multistage clusters are used, give definitions of clusters at each stage.)

usea, give definitions of clusters at each stage.)

- b. Specify the sampling method (simple random, systematic, or probability proportional to size sampling) for each stage of sampling and describe how the method(s) is (are) implemented.
- 9. Provide the following information about determining the Synar Sample.
 - a. Was the Synar Survey Estimation System (SSES) used to calculate the sample size?

☐ **Yes** (*Respond to part b.*)

No (Respond to part c and Question 10c.)

b. SSES Sample Size Calculator used?

State Level (Respond to Question 10a.)

Stratum Level (Respond to Question 10a and 10b.)

c. Provide the formulas for determining the effective, target, and original outlet sample sizes.

Effective sample size:

$$n_e = \frac{1}{\left(\frac{(0.0182)^2}{P(1-P)} + \frac{1}{N}\right)}$$

where P is the violation rate set at 0.2,

d. 0.0182 is the standard error of the estimate, and

e. N is the total number of outlets in the population.

f.

g. Target sample size = Effective sample size * Design effect (deff) from the previous year's survey

 $n_t = n_e *_{\text{deff}}$

h.

The original sample size is determined by inflating the target sample size by the expected completion and eligibility (accuracy) rates. Alabama divides the target sample size proportionately prior to incorporating the eligibility and completion rates into the original sample size calculations. The original sample size can be written as:

i.

$$n_o = \frac{n_t \left(\frac{N_{OTC}}{N}\right)}{r_{OTC}}$$

J. k

1. where $N_{\scriptscriptstyle OTC}$ is the number of over-the-counter outlets in the population,

m.

n. r_{OTC} is the completion rate*accuracy rate for over-the-counter outlet inspections, and

o.

p. The eligibility and completion rates from the previous year's survey are used to calculate the original sample size. *Please note if the calculated original sample is less than 570, then the original sample is further inflated to equal at least 570*.

10.	Provide the following information about sample size calculations for the Synar survey
	conducted in FFY 2019.

a. If the state uses the sample size formulas embedded in the SSES Sample Size Calculator to calculate the state level sample size, please provide the following information:

Inputs for Effective Sample Size:

RVR:

Frame Size:

Input for Target Sample Size:

Design Effect:

Inputs for Original Sample Size:

Safety Margin:

Accuracy (Eligibility) Rate:

Completion Rate:

b. If the state uses the sample size formulas embedded in the SSES Sample Size Calculator to calculate the stratum level sample sizes, please provide the stratum level information:

c. If the state does not use the sample size formulas embedded in the SSES Sample Size Calculator, please provide all inputs required to calculate the effective, target, and original sample sizes as indicated in Question 9.

P= .2 N= 6561 Deff = 1

Number of OTC = 6561

Completion rate for OTC = 98.3%

Accuracy rate for OTC = 95.6%

Effective Sample Size= 450

Target = 450

Original Sample Size = 570

Design Effect = 1

APPENDIX C: SYNAR SURVEY INSPECTION PROTOCOL SUMMARY

	State: AL FFY: 2020	
	FF1. <u>2020</u>	
Insp	e: Upload to WebBGAS a copy of the Synar inspection form under the ection Form" and a copy of the protocol used to train inspection team rting the results of the Synar inspections under the heading "Synar In	s on conducting and
1.]	How does the state Synar survey protocol address the following?	
	a. Consummated buy attempts?	
	⊠ Required	
	Permitted under specified circumstances (Describe:	
	☐ Not permitted	
	b. Youth inspectors to carry ID?	
	⊠ Required	
	Permitted under specified circumstances (Describe:)	
	☐ Not permitted	
	c. Adult inspectors to enter the outlet?	
	Required	
	Permitted under specified circumstances (Describe: If the lot transaction poses a potential threat to the minor operative or past in employees warrant such, then an agent may enter at his or her own	ncidents with
	☐ Not permitted	,
	d. Youth inspectors to be compensated?	
	⊠ Required	
	Permitted under specified circumstances (Describe:)	
	☐ Not permitted	
	dentify the agency(ies) or entity(ies) that actually conduct the rando Synar inspections of tobacco outlets. (Check all that apply.)	om, unannounced
	☐ Law enforcement agency(ies)	
	State or local government agency(ies) other than law enforcement	ent
	Private contractor(s)	
	Other	
	List the agency name(s):	

3.	represei	nar inspections combined with law enforcement efforts (i.e., do law enforcement ntatives issue warnings or citations to retailers found in violation of the law at e of the inspection?)?
		Always Usually Sometimes Rarely Never
4.	Describ	e the type of tobacco products that are requested during Synar inspections.
	a.	What type of tobacco products are requested during the inspection?
		 ☐ Cigarettes ☐ Small Cigars ☐ Cigarillos ☐ Smokeless Tobacco ☐ Electronic Cigarettes/Electronic Nicotine Delivery Systems (ENDS) ☐ Other
	b.	Describe the protocol for identifying what types of products and what brands of products are requested during an inspection.
		The case agent with approval from his or her immediate supervisor designates that item (s) are to be purchased at the start of the detail. Many times, the type or tobacco purchase is directly related to open or ongoing complaints received within the regional offices.
5a.	Describ	e the methods used to recruit, select, and train adult supervisors.
	Covered	by ABC Protocol and Policy
5b.	. Describ	e the methods used to recruit, select, and train youth inspectors.
	Commu	nity, schools, civic contacts, and MADD referrals
6.		re specific legal or procedural requirements instituted by the state to address e of youth inspectors' immunity when conducting inspections?
	a.	Legal
		∑ Yes □ No
		(If Yes , please describe.)
		Covered by ABC Protocol and Policy
	b.	Procedural
		∑ Yes □ No
		(If Yes , please describe.)

		e specific legal or procedural requirements instituted by the state to address the safety of youth inspectors during all aspects of the Synar inspection process?
:	a.	Legal
		⊠ Yes □ No
	1	(If Yes , please describe.)
]	b.	Procedural
		∑ Yes □ No
		(If Yes , please describe.)
inspe	ctio	e any other legal or procedural requirements the state has regarding how ons are to be conducted (e.g., age of youth inspector, time of inspections, that must occur)?
:	a.	Legal
		⊠ Yes □ No
		(If Yes , please describe.)
1	b.	Procedural
		⊠ Yes □ No
	i	(If Yes , please describe.)

APPENDIX D: LIST SAMPLING FRAME COVERAGE STUDY

(LIST FRAME ONLY)

	State: AL
	FFY: 2020
Cale	ndar year of the coverage study:
	a. Unweighted percent coverage found:%
	b. Weighted percent coverage found:%
	c. Number of outlets found through canvassing:
	d. Number of outlets matched on the list frame:
	a. Describe how areas were defined. (e.g., census tracts, counties, etc.)
	b. Were any areas of the state excluded from sampling?
	☐ Yes ☐ No
	— —
	If Vos nlease explain
	If Yes, please explain.
Plea	If Yes, please explain. See answer the following questions about the selection of canvassing areas. a. Which category below best describes the sample design? (Check only one.)
Plea	se answer the following questions about the selection of canvassing areas.
Plea	se answer the following questions about the selection of canvassing areas. a. Which category below best describes the sample design? (Check only one.)
Plea	se answer the following questions about the selection of canvassing areas. a. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.)
Plea	se answer the following questions about the selection of canvassing areas. a. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample:
Plea	se answer the following questions about the selection of canvassing areas. a. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.)
Plea	se answer the following questions about the selection of canvassing areas. a. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.) Systematic random sample (Respond to Part b.)
Plea	se answer the following questions about the selection of canvassing areas. a. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.) Systematic random sample (Respond to Part b.) Single-stage cluster sample (Respond to Parts b and d.)
Plea	se answer the following questions about the selection of canvassing areas. a. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.) Systematic random sample (Respond to Part b.) Single-stage cluster sample (Respond to Parts b and d.) Multistage cluster sample (Respond to Parts b and d.)
Plea	se answer the following questions about the selection of canvassing areas. a. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.) Systematic random sample (Respond to Part b.) Single-stage cluster sample (Respond to Parts b and d.) Multistage cluster sample (Respond to Parts b and d.) Stratified sample:
Plea	se answer the following questions about the selection of canvassing areas. a. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.) Systematic random sample (Respond to Part b.) Single-stage cluster sample (Respond to Parts b and d.) Multistage cluster sample (Respond to Parts b and d.) Stratified sample: Simple random sample (Respond to Parts b and c.)
Plea	se answer the following questions about the selection of canvassing areas. a. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.) Systematic random sample (Respond to Part b.) Multistage cluster sample (Respond to Parts b and d.) Multistage cluster sample (Respond to Parts b and d.) Stratified sample: Simple random sample (Respond to Parts b and c.) Systematic random sample (Respond to Parts b and c.)

	b.	Describe the sampling methods.
	c.	Provide a full description of the strata that were created.
	d.	Provide a full description of how clusters were formed.
5.		orders of the selected areas clearly identified at the time of canvassing?
6.	Were al	l sampled areas visited by canvassing teams?
	☐ Yes	(Go to Question 7.) \square No (Respond to Parts a and b.)
	a.	Was the subset of areas randomly chosen?
		☐ Yes ☐ No
	b.	Describe how the subsample of visited areas was drawn. Include the number of areas sampled and the number of areas canvassed.
7.	Were fie	eld observers provided with a detailed map of the canvassing areas?
	If No , de	escribe the canvassing instructions given to the field observers.
8.	Were fie	eld observers instructed to find all outlets in the assigned area?
	If No , re If Yes , de	spond to Question 9. escribe any instructions given to the field observers to ensure the entire area was ed, then go to Question 10.

11. Please provide the state's definition of "matches" or "mismatches" to the Synar sampling frame? (e.g., address, business name, business license number)	9. 11 a 1u	n canvassing was not conducted:
c. Were these starting points randomly chosen? Yes	a	. How many predetermined outlets were to be observed in each area?
 Yes □ No d. Describe the selection of the starting points. e. Please describe the canvassing instructions given to the field observers, including predetermined routes. 10. Describe the process field observers used to determine if an outlet sold tobacco. 11. Please provide the state's definition of "matches" or "mismatches" to the Synar sampling frame? (e.g., address, business name, business license number) 	ŀ	. What were the starting points for each area?
d. Describe the selection of the starting points. e. Please describe the canvassing instructions given to the field observers, including predetermined routes. 10. Describe the process field observers used to determine if an outlet sold tobacco. 11. Please provide the state's definition of "matches" or "mismatches" to the Synar sampling frame? (e.g., address, business name, business license number)	C	. Were these starting points randomly chosen?
e. Please describe the canvassing instructions given to the field observers, including predetermined routes. 10. Describe the process field observers used to determine if an outlet sold tobacco. 11. Please provide the state's definition of "matches" or "mismatches" to the Synar sampling frame? (e.g., address, business name, business license number)		☐ Yes ☐ No
including predetermined routes. 10. Describe the process field observers used to determine if an outlet sold tobacco. 11. Please provide the state's definition of "matches" or "mismatches" to the Synar sampling frame? (e.g., address, business name, business license number)	Ċ	l. Describe the selection of the starting points.
including predetermined routes. 10. Describe the process field observers used to determine if an outlet sold tobacco. 11. Please provide the state's definition of "matches" or "mismatches" to the Synar sampling frame? (e.g., address, business name, business license number)		
11. Please provide the state's definition of "matches" or "mismatches" to the Synar sampling frame? (e.g., address, business name, business license number)	e	· · · · · · · · · · · · · · · · · · ·
sampling frame? (e.g., address, business name, business license number)	10. Descri	be the process field observers used to determine if an outlet sold tobacco.
sampling frame? (e.g., address, business name, business license number)		
12. Provide the calculation of the weighted percent coverage (if applicable).		<u>.</u>
12. Provide the calculation of the weighted percent coverage (if applicable).		
	12. Provid	le the calculation of the weighted percent coverage (if applicable).