## **ANNUAL SYNAR REPORT**

42 U.S.C. 300x-26

OMB № 0930-0222

**FFY 2023** 

**State: MS** 

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OMB No. 0930-0222

Expiration Date: 06/30/XXXX

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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 and young adult tobacco access laws (FFY 2022 Compliance Progress) and future plans to ensure compliance with the Synar requirements to reduce youth and young adult tobacco access rates (FFY 2023 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. Part of the mission of the Center for Substance Abuse Prevention (CSAP) is to assist states<sup>1</sup> 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 and young adult tobacco access laws when aggregated statistical data from state Synar reports can demonstrate to the Secretary the national progress in reducing youth and young adult 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

<sup>&</sup>lt;sup>1</sup>The 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).

with youth and young adult tobacco access laws.

#### Getting assistance in completing the Synar report

If you have questions about programmatic issues, you may call CSAP's Division of Primary Prevention 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 your Grants Management Specialist in the 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, 2022 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 2023 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, in the FFY 2023 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 2023: 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 2023 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 2023 is up-to-date and approved by the Center for Substance Abuse Prevention.

State: Mississippi			
Name of Chief Executive Officer or Designee: Wendy Bailey Signature of CEO or Designee:			
If signed by a designee, a cop	y of the designation must be attached.		

FFY: 2023

State:	MS
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## **SECTION I: FFY 2022 (Compliance Progress)**

### YOUTH AND YOUNG ADULT 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 21.

1.	and you state lav	ndicate any changes or additions to the state tobacco statute(s) relating to youth ng adult access since the last reporting year. If any changes were made to the v(s) since the last reporting year, please upload a copy of the state law to AS. (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
	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 and young adults 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
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 ( <i>Please provide exact Web address and the date en the FFY 2023 ASR was posted to this Web address.</i> )
		Web address: http://www.dmh.ms.gov/alcohol-and-drug-services/
	_	<u>Date published: 12/28/2022</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:
		Mississippi Department of Mental Health, Bureau of Behavioral Health Services, Division of Alcohol and Drug Prevention Services
		Has this changed since last year's Annual Synar Report?
		☐ Yes ⊠ No
	b.	The state agency(ies) responsible for conducting random, unannounced Synar inspections:
		Mississippi Attorney General's Office
		Has this changed since last year's Annual Synar Report?
		☐ Yes ⊠ No
	c.	The state agency(ies) responsible for enforcing youth and young adult tobacco access law(s):
		Mississippi Attorney General's Office
		Has this changed since last year's Annual Synar Report?
		☐ Yes ⊠ No
4.	-	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).  Mississippi State Department of Health, Office of Tobacco Control
	b.	Has the responsible agency changed since last year's Annual Synar Report?  ☐ Yes ☑ No
	с.	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
	Have other collaborative arrangement(s) (Please describe.)
	☐ 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 and young adult 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 and young adult 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)).  Mississippi Attorney General's Office
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 contracted with the FDA to enforce federal youth and young adult 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.)
	☐ No relationship
h.	Does the state use data from the FDA enforcement inspections for Synar survey reporting?  ☐ Yes ☒ No

	only.)  Enforcement is conducted exclusivel	y hy local law.	enforcement a	gencies
	Enforcement is conducted exclusivel	5 5	,	generes.
	Enforcement is conducted by both lo		• ` ′	
			5-11-1-01	
	The following items concern penalties	-		·
	young adult access to tobacco laws by <u>l</u> ORCEMENT AGENCIES (this does n			
	ral youth and young adult tobacco acce			
	ested. If state law does not allow for an			
	icable). If a response for an item is unk			
	t be filled in completely.	, <b>F</b>		
	<u> </u>		· · · · · · · · · · · · · · · · · · ·	
	PENALTY	OWNERS	CLERKS	TOT
N	Tumber of citations issued			
N	Tumber of fines assessed			
N	lumber of permits/licenses suspended			
N	lumber of permits/licenses revoked			
	Other (Please describe.)			
C				
	Are citations or warnings issued to reminors for inspections that are part of   Yes No  If "Yes" to 5c, please describe the state the survey results from retailers alerting teams:	f the Synar sur	r <b>vey?</b> r minimizing ri	isk of bic

5. Please answer the following questions regarding the state's activities to enforce the

26 and 45 C.F.R. 96.130(e)).

state's youth and young adult access to tobacco law(s) in FFY 2022 (see 42 U.S.C. 300x-

	☐ Enforcement is conducted only at those outlets randomly selected for the Synar survey.
	☐ Enforcement is conducted only at a subset of outlets not randomly selected for the Synar survey.
	Enforcement is conducted at a combination of outlets randomly selected for the Synar survey and outlets not randomly selected for the Synar survey.
e <b>.</b>	Did every tobacco outlet in the state receive at least one compliance check that included enforcement of the state youth and young adult tobacco access law(s) in the last year?
	☐ Yes ⊠ No
f.	What additional activities are conducted in your state to support enforcement and compliance with state youth and young adult tobacco access law(s)? (Check all that apply and briefly describe each activity in the text boxes below each activity.)
	Merchant education and/or training
	The Bureau of Alcohol and Drug Addiction Services funds Train-the-Trainer workshops on merchant education for all providers. In this workshop, participants will receive a packet of information on current state law requirements regarding minors and tobacco, employee/employer training resources, and general information in seeking assistance to ensure compliance with the state law. In Mississippi, merchant education strives to increase awareness and knowledge of store employees, store managers and store owners about the importance of preventing tobacco product sales to anyone under the age of 21.
	A minimum of 25 merchant education trainings for local retailers are to be conducted by each prevention specialist within each region of the state. In FFY 2023, all programs must continue to complete these trainings within their designated catchment area. If there are more programs within the area, the funded programs are to collaborate by meeting quarterly to divide up the activities within that area. The Office of Tobacco Control (MS Department of Health) continues to reward stores with a Safe Certified ID. This ID is placed in clear view from customers.
	As incentives, merchants/clerks receive <i>Good Guys Club</i> certificates and posters

that pass inspection. The certificates are given to merchants/clerks after inspection and posters are displayed in store window.

As incentives for participating in merchant education trainings, merchants receive a penny holder or a flashing device with the phrase *No Tobacco Sales To Minors*,

Mississippi Office of Tobacco Control on it. The items also have a picture of a cigarette with a line through it.
○ Community education regarding youth and young adult access laws
Mississippi utilized the CSAP Strategies such as <i>Environmental and Community-Based Process</i> to implement community education regarding youth access laws. <i>Environmental</i> is a strategy that establishes or changes written and unwritten community standards, codes and attitudes, thereby influencing incidence and prevalence of the abuse of alcohol, tobacco and other drugs used in the general population. <i>Community-Based Process</i> aims to enhance the ability of the community to effectively provide prevention and treatment services for alcohol, tobacco, and drug abuse disorders. Activities in this strategy include organizing, planning, enhancing efficiency and effectiveness of services implementation, interagency collaboration, coalition building and networking.
Media use to publicize compliance inspection results
Media publication of compliance inspections results are given through both local and statewide news outlets on an ongoing basis.
Community mobilization to increase support for retailer compliance with youth and young adult access laws
Other activities (Please list.)

### 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 2022 (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 <b>Yes</b> , upload a copy of SSES tables 1–8 (in Excel) to WebBGAS. Then go to Question 8. If <b>No</b> , 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 $\frac{\text{right limit}}{\text{of the right-sided 95\%}}$ confidence interval.
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	Accuracy rate
	Completion rate

c.	<b>Fill out Form 1 in Appendix A (Forms 1–5).</b> (Required regardless design.)	of the sample		
d.	How were the (weighted) RVR estimate and its standard error of (Check the one that applies.)	btained?		
	☐ Form 2 (Optional) in Appendix A (Forms 1–5) (Attach completed	l Form 2.)		
	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 outlet or cluster this year?	only one		
	☐ 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 <b>Yes</b> , fill out and attach Form 3 in Appendix A (Forms 1–5), and an following question.	swer the		
	If No, go to Question 7g.			
	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)			
	<b>Target sample size</b> (the product of the effective sample size and the design effect)			
	<b>Original sample size</b> (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 in Appendix A (Forms 1–5).

8.	Did the	state's Synar survey use a list frame?
	<b>⊠</b> Yes	$\square$ No
	If Yes, an	nswer the following questions about its coverage.
	a.	The calendar year of the latest Sampling frame coverage study: 2018
	b.	Percent coverage from the latest Sampling frame coverage study: 90%
	c.	Was a new study conducted in this reporting period?
		□Yes ⊠ No
		If <b>Yes</b> , 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: 2023
9.	Has the	Synar survey inspection protocol changed from the previous year?
	Yes 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 red in the protocol submitted.  If Yes, describe how and when this change was communicated to SAMHSA
	b.	Provide the inspection period: From $\underline{10/01/2021}$ to $\underline{09/30/2022}$ MM/DD/YY MM/DD/YY
	c.	Provide the number of youth and young adult inspectors used in the current inspection year:
		<u>7</u>
		NOTE: If the state uses SSES, please ensure that the number reported in 9b matches that reported in SSES Table 4, or explain any difference.
		This number matches the number reported in SSES Table 4.
	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 2023 (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 and young adult tobacco access.

1. In the upcoming year, does the state anticipate any changes in:

	Synar sampling methodology Yes No
	Synar inspection protocol $\boxtimes$ Yes $\square$ No
	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 2023. Include a brief description of plans for law enforcement efforts to enforce youth and young adult tobacco access laws, activities that support law enforcement efforts to enforce youth and young adult tobacco access laws, and any anticipated changes in youth and young adult tobacco access legislation or regulation in the state.
	The Mississippi Department of Mental Health's, Division of Alcohol and Drug Services will update the sampling methodology and inspection protocol to include the revised age requirements (under 21). No legislative action or regulatory changes are planned. Merchant education will continue to be conducted by the Mississippi Attorney General's Office, Department of Mental Health, and the Office of Tobacco Control. The Alcohol and Tobacco Enforcement Division (Mississippi Attorney General's Office) along with the Department of Mental Health and local and state law enforcement will continue to strive to reduce youth access to tobacco and alcohol products.
	In March 2007, Mississippi passed legislation to create the MS Department of Health's Office of Tobacco Control. This state-controlled commission manages the tobacco

The Mississippi Tobacco Control Commission continues to follow the Centers for Disease Control and Prevention (CDC) guidelines for comprehensive tobacco prevention and cessation programs (which includes anti-tobacco advertising, faith-based initiatives, school and community programs) help smokers end smoking and law enforcement against tobacco sales to minor.

prevention and cessation program and is funded with \$20 million annually from the state tobacco settlement. This entry replaced the Partnership for a Health Mississippi, a private non-profit organization that previously managed Mississippi's tobacco prevention and cessation program. This program lost its funding due to a court decision. The Mississippi Attorney General's Office is partially funded through MS Department of Health's Office of

Tobacco Control.

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.)

	Limited resources for law enforcement of youth and young adult access laws
	Limited resources for activities to support enforcement and compliance with youth and young adult tobacco access laws
	Limitations in the state youth and young adult tobacco access laws
	Limited public support for enforcement of youth and young adult tobacco access laws
	Limitations on completeness/accuracy of list of tobacco outlets
	Limited expertise in survey methodology
	Laws/regulations limiting the use of minors in tobacco inspections
	Difficulties recruiting youth and young adult inspectors
and	Issues regarding the balance of inspections conducted by youth inspectors age 15 l under
you	Issues regarding the balance of inspections conducted by one gender of youth and ang adult inspectors
	Geographic, demographic, and logistical considerations in conducting inspections
	Cultural factors (e.g., language barriers, young people purchasing for their elders)

Issues regarding sources of tobacco under tribal jurisdiction
Other challenges (Please list.)

#### APPENDIX A: FORMS 1–5

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

Complete Form 1 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 form, provide the state name and reporting federal fiscal year (FFY 2023). 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.)

				Sumn	nary of Sy	nar Inspe	ection Res	ults by St	ratum			State: FFY: <u>2023</u>	
(	(1)		(2)			(3)			(4)			(5)	
STRATUM		II	ER OF OUT		ESTIMATED NUMBER OF ELIGIBLE OUTLETS IN POPULATION		NUMBER OF OUTLETS INSPECTED		NO. OF OUTLETS FOUND IN VIOLATION DURING INSPECTIONS		RING		
(a) Row #	(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)

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 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 form, provide the state name and reporting federal fiscal year (FFY 2023).

- 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:** 2023 (10)(4) (8) N'=N(n1/n)(9) (2) n1 (6) (7) pw Ν Number of (5) p=x/n2Estimated w=N'/Total Stratum (11)X Number of n2 Column 8 (3) Sample Number of Stratum Number of Contribution 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 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 form, provide the state name and reporting federal fiscal year (FFY 2023).

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.

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

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: 2023						
(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 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 form, provide the state name and reporting federal fiscal year (FFY 2023).

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 by Reason of Ineligibility or Noncompletion						
State:						
	<b>FFY:</b> 2023					
(4)		(2)				
(1) INELIGIBLE		(2) ELIGIBLE				
(a) Reason for Ineligibility 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 or young adult		Presence of police				
Private club or private residence		Youth or young adult inspector knows salesperson				
Temporary closure		Moved to new location				
Unlocatable		Drive-thru only/youth or young adult 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 to show the distribution of outlet inspection results by age and gender of the youth and young adult inspectors.

**Instructions for Completing Form 5:** In the top right-hand corner of the form, provide the state name and reporting federal fiscal year (FFY 2023).

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

Column 2: Enter the number of successful buys by youth and young adult 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:
		<b>FFY:</b> 2023
	(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 2022.

### APPENDIX B: SYNAR SURVEY SAMPLING METHODOLOGY

		State: MS
		<b>FFY:</b> 2023
1.	. What type of sampling frame is used?	
	☐ List frame (Go to Question 2.)	
	☐ Area frame (Go to Question 3.)	
	List-assisted area frame (Go to Ques	tion 2.)
2.	. List all sources of the list frame. Indicate the a brief description of the frame source. Expincluding how new outlets are identified an how often the lists are updated (cycle). (After	plain how the lists are updated (method),
	Use the corresponding number to indicate Type	of Source in the table below.
	<ul> <li>1 – Statewide commercial business list</li> <li>2 – Local commercial business list</li> <li>3 – Statewide tobacco license/permit list</li> </ul>	<ul> <li>4 – Statewide retail license/permit list</li> <li>5 – Statewide liquor license/permit list</li> <li>6 – Other</li> </ul>

Name of Frame Source	Type of Source	Description	Updating Method and Cycle
Mississippi State Tax Commission	3	Outlets are licensed with the MS State Tax Commission. The Office of the Attorney General enforcement officers continually update the list for accuracy. They are located in separate geographical regions throughout the state.	Data are updated on a continuous basis. The enforcement officers update any information on the outlets in their area. They send the information to the Central Office weekly and the list is updated at that time.

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
	If Yes, what percentage of the state's population is not covered by the area frame?
	%

4. Federal regulation requires that vending machines be inspected as part of the Synar survey. Are vending machines included in the Synar survey?

	☐ Yes ⊠ No	
	f $No$ , 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 and young adults.	
	☐ 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 include in the sample	d
	<ul> <li>☐ 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</li> <li>☐ Other reasons (<i>Please describe</i>.)</li> </ul>	
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.)	
ĺ.	<b>Describe the systematic sampling methods.</b> (After completing Question 6, go to Question f stratification is used. Otherwise go to Question 9.)	7

- ${\bf 7.} \ \ {\bf Provide\ the\ following\ information\ about\ stratification.}$ 
  - a. Provide a full description of the strata that are created.

		The nine Public Health Districts of the MS State Department of Health are used as strata. Some counties may be moved to adjacent districts in order to balance district size.
	<b>b.</b>	Is clustering used within the stratified sample?
		Yes (Go to Question 8.)
		No (Go to Question 9.)
8.	Provide	the following information about clustering.
	a.	<b>Provide a full description of how clusters are formed.</b> (If multistage clusters are used, 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?

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

 $\boxtimes$  **Yes** (Respond to part b.)

**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.

The SSES sample size calculator is used to estimate the sample size. The formula for calculating the effective sample size,  $n_e$ , is based on page 35 (formula S3.4) of the Sample Design Guidance. It is written as:

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

where *P* is equal to 20% and N is the outlet population (frame) size. The target sample size is determined by multiplying the effective sample size by an assumed design effect of 1 ( $n_t = dn_e$ ).

The original sample size is determined by inflating the target sample size by the expected eligibility rate ( $r_l$ ) and the expected completion rate ( $r_c$ ), where  $r_l$  is an assumed eligibility (also known as accuracy) rate of 80% and  $r_c$  is an assumed completion rate of 90%. The original sample size can be written as:

$$n_e = \frac{n_t}{r_l r_c}$$

\*Please note that the actual number of outlets sampled within each stratum is rounded up to the nearest whole integer, so that the final original sample size may be slightly higher than the calculated original sample size.\*

- 10. Provide the following information about sample size calculations for the Synar survey conducted in FFY 2022.
  - 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: 4.5%

Frame Size: 4,270

#### **Input for Target Sample Size:**

Design Effect: 1

#### **Inputs for Original Sample Size:**

Safety Margin: 0%

Accuracy (Eligibility) Rate: 80%

Completion Rate: 90%

# 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:

Stratum ID	Stratum Size	Stratum Sample Size
1	436	18
2	549	23
3	345	14
4	369	15
5	822	34
6	346	14
7	276	11
8	417	17

	9	710	29
_			

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.

## APPENDIX C: SYNAR SURVEY INSPECTION PROTOCOL SUMMARY

	State	: MS
	FFY	2023
Inspection	load to WebBGAS a copy of the Synar inspection form un n Form" and a copy of the protocol used to train inspection the results of the Synar inspections under the heading "S	on teams on conducting and
1. How	does the state Synar survey protocol address the followi	ing?
:	a. Consummated buy attempts?	
	<ul><li>☑ Required</li><li>☐ Permitted under specified circumstances (Describe:</li><li>☐ Not permitted</li></ul>	)
1	b. Youth and young adult inspectors to carry ID?	
	<ul><li>☐ Required</li><li>☐ Permitted under specified circumstances (Describe:</li><li>☐ Not permitted</li></ul>	)
•	c. Adult inspectors to enter the outlet?	
	<ul><li>☒ Required</li><li>☐ Permitted under specified circumstances (Describe:</li><li>☐ Not permitted</li></ul>	)
	d. Youth and young adult inspectors to be compensate	d?
	<ul><li>☑ Required</li><li>☐ Permitted under specified circumstances (Describe:</li><li>☐ Not permitted</li></ul>	)
	ify the agency(ies) or entity(ies) that actually conduct the inspections of tobacco outlets. (Check all that apply.)	e random, unannounced
     	<ul> <li>Law enforcement agency(ies)</li> <li>State or local government agency(ies) other than law enderson the contractor(s)</li> <li>Other</li> <li>List the agency name(s): Mississippi Department of Menterson</li> </ul>	

3.	Are Synar inspections combined with law enforcement efforts (i.e., do law enforcement representatives issue warnings or citations to retailers found in violation of the law at the time of the inspection?)?
	☐ Always ☐ Usually ☐ Sometimes ☐ Rarely ☐ Never
4.	Describe the type of tobacco products that are requested during Synar inspections.
	a. What type of tobacco products are requested during the inspection?
	<ul> <li>☐ Cigarettes</li> <li>☐ Small Cigars</li> <li>☐ Cigarillos</li> <li>☐ Smokeless Tobacco</li> <li>☐ Electronic Cigarettes/Electronic Nicotine Delivery Systems (ENDS)</li> <li>☐ Other</li> </ul>
	b. Describe the protocol for identifying what types of products and what brands of products are requested during an inspection.
	Investigators with the Attorney General's Office use their own discretion to determine what product is purchased and inform the youth as to what product will be targeted on a particular day. Investigators with the Office of the Attorney General perform checks for all types of tobacco compliance as it relates to the State or Federal guidelines for each division.
5a	. Describe the methods used to recruit, select, and train adult supervisors.
	The Office of the Attorney General utilizes Enforcement Officers that are already assigned to the Division of Alcohol and Tobacco to conduct the compliance checks.
5b	. Describe the methods used to recruit, select, and train youth and young adult inspectors.
	The Office of the Attorney General used The Mississippi Teens Against Tobacco Access Instructional Manual (Revised 1998) as a basis for their manual. It is called Tobacco Compliance and Enforcement Manual. Another tool used for training is the consummated version of TEENS TAKING ACTION! (A Guide to Conducting Tobacco Compliance Checks video) Youth were recruited from the local community. Fliers were sent out to recruit youth and other youth were found through word of mouth. The youth are selected by choosing those who appear to be their actual age. Once recruited, the Attorney General's Office conducts training on completion of forms following inspections and the importance of attempting to find all outlets on the list. In general, the training lasts one to two hours and is completed by the officers with individual youth. Most of the youth utilized for Synar are the same youth used year-round for the state compliance checks. Therefore, they are already trained prior to participating in Synar inspections.

6.		re specific legal or procedural requirements instituted by the state to address e of youth and young adult inspectors' immunity when conducting inspections?
	a.	Legal
		☐ Yes ⊠ No
		(If Yes, please describe.)
	b.	Procedural
		☐ Yes ⊠ No
		(If <b>Yes</b> , please describe.)
7.	the issu	re specific legal or procedural requirements instituted by the state to address e of the safety of youth and young adult inspectors during all aspects of the aspection process?
	a.	Legal
		☐ Yes ⊠ No
		(If <b>Yes</b> , please describe.)
	<b>b.</b>	Procedural
		☐ Yes ⊠ No
		(If <b>Yes</b> , please describe.)
8.	inspecti	re any other legal or procedural requirements the state has regarding how ons are to be conducted (e.g., age of youth and young adult inspector, time of ons, training that must occur)?
	a.	Legal
		☐ Yes ⊠ No
		(If <b>Yes</b> , please describe.)
	b.	Procedural
		☐ Yes ⊠ No
		(If <b>Yes</b> , please describe.)

### APPENDIX D: LIST SAMPLING FRAME COVERAGE STUDY

(LIST FRAME ONLY)

	State:
	<b>FFY:</b> 2023
~ ·	
Calend	lar year of the coverage study:
a.	8 <b>1</b> 8 <u>——</u>
b.	8 <b>i</b> 8 <u>——</u>
c.	ë ë <u></u>
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
	Yes No
	☐ Yes ☐ No  If Yes, please explain.
	If Yes, please explain.
Please	If Yes, please explain.  answer the following questions about the selection of canvassing areas.
Please a	answer the following questions about the selection of canvassing areas.
	If Yes, please explain.  answer the following questions about the selection of canvassing areas.
	If Yes, please explain.  answer the following questions about the selection of canvassing areas.  Which category below best describes the sample design? (Check only one.)
	If Yes, please explain.  answer the following questions about the selection of canvassing areas.  Which category below best describes the sample design? (Check only one.)  Census (Go to Question 6.)
	If Yes, please explain.  answer the following questions about the selection of canvassing areas.  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.)
	answer the following questions about the selection of canvassing areas.  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.)
	If Yes, please explain.  answer the following questions about the selection of canvassing areas.  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.)
	answer the following questions about the selection of canvassing areas.  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.)
	answer the following questions about the selection of canvassing areas.  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.)
	answer the following questions about the selection of canvassing areas.  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:
	answer the following questions about the selection of canvassing areas.  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 Parts b and d.)  Multistage cluster sample (Respond to Parts b and d.)  Stratified sample:  Simple random sample (Respond to Parts b and c.)
	answer the following questions about the selection of canvassing areas.  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 Parts b.)  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.)  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	I sampled areas visited by canvassing teams?
		(Go to Question 7.) $\square$ <b>No</b> (Respond to Parts a and b.)
	a.	Was the subset of areas randomly chosen?
		☐ Yes ☐ No
	<b>b.</b>	Describe how the subsample of visited areas was drawn. Include the number of areas sampled and the number of areas canvassed.
7.	☐ Yes	eld observers provided with a detailed map of the canvassing areas?  No escribe the canvassing instructions given to the field observers.
8.	☐ Yes  If No, re  If Yes, de	eld observers instructed to find all outlets in the assigned area?  No  spond to Question 9. escribe any instructions given to the field observers to ensure the entire area was ed, then go to Question 10.
9.	If a full	canvassing was not conducted:
	a.	How many predetermined outlets were to be observed in each area?
	b.	What were the starting points for each area?
	c.	Were these starting points randomly chosen?
		☐ 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. Des	crib	e the process field observers used to determine if an outlet sold tobacco.
	_	rovide the state's definition of "matches" or "mismatches" to the Synar g frame? (i.e., address, business name, business license number, etc.)
12. Pro	vide	the calculation of the weighted percent coverage (if applicable).