ANNUAL SYNAR REPORT

42 U.S.C. 300x-26 OMB № 0930-0222

FFY 2015

State: AL

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OMB No. 0930-0222

Expiration Date: 05/31/2016

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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 2014 Compliance Progress) and future plans to ensure compliance with the Synar requirements to reduce youth tobacco access rates (FFY 2015 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 states¹ 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, 2014 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 2015 Synar Survey Results: States that use the Synar Survey Estimation System (SSES) must upload one copy of SSES Tables 1–5 (in Excel) to WebBGAS. 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) 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.

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

Additionally, the state must submit one signed original of the report (including the signed Funding Agreements/Certifications), as well as one additional copy of the signed Funding Agreements/Certifications, to the Grants Management Officer at the address below:

Grants Management Officer
Division of Grants Management
Office of Financial Resources
Substance Abuse and Mental Health Services Administration

Regular Mail:

Overnight Mail:

1 Choke Cherry Road, Rm.7-1091 Rockville, Maryland 20857 1 Choke Cherry Road, Rm.7-1091 Rockville, Maryland 20850

FFY 2015: 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 2015 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 2015 is up-to-date and approved by the Center for Substance Abuse Prevention.

State: AL	
Name of Chief Executive Officer or Do	esignee: Robert Bentley
Signature of CEO or Designee:	
Title: Governor	Date Signed:
If signed has a designed	a a compact the designation must be attached
ii signed by a designed	e, a copy of the designation must be attached.

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SECTION I: FFY 2014 (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 attach a photocopy of the law to the hard copy of the ASR and also 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: \square 19 \square 20 \square 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 to possess, purchase or receive tobacco Changed to require ID to purchase tobacco Other change(s) (Please describe.)
	c. Have there been any changes in state law that impact the following?
	Licensing of tobacco vendors Yes No Penalties for sales to minors Yes No
	Vending machines Yes No
2.	Describe how the Annual Synar Report (see 45 C.F.R. $96.130(e)$) and the state Plan (see 42 U.S.C. $300x-51$) were made public within the state prior to submission of the ASR. (Check all that apply.)
	☐ Placed on file for public review
	Nosted on a state agency Web site (Please provide exact Web address and the date when the FFY 2015 ASR was posted to this Web address.) http://adph.org/tobacco/Default.asp?id=789 October 31, 2014
	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

Dublished 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 ABC 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 ABC Enforcement Agency
		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). 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) (<i>Please describe</i> .) <u>These agencies have</u> worked as a task force on these issues since 1994. This collaboration is conducted

	d.	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
	e.	Has the responsible agency changed since last year's Annual Synar Report? ☐ Yes ☒ No
	f.	Describe the coordination and collaboration that occur between the agency 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) (<i>Please describe.</i>) <u>These agencies both serve on the Youth Access Advisory Board.</u>
	g.	Does the state use data from the FDA enforcement inspections for Synar survey reporting? ☐ Yes ☒ No
5.		nswer the following questions regarding the state's activities to enforce the outh access to tobacco law(s) in FFY 2014 (see 42 U.S.C. 300x-26 and 45 C.F.R. 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 <i>and</i> state agencies.

b. The following items concern penalties imposed for all violations of state youth access to tobacco laws by <u>LOCAL AND/OR STATE LAW ENFORCEMENT AGENCIES</u> (this does not include enforcement of federal youth tobacco access <u>laws</u>). 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 <u>citations issued</u>	UNK	UNK	196
Number of fines assessed	UNK	UNK	UNK
Number of permits/licenses suspended			
Number of permits/licenses revoked			
Other (Please describe.)			

2.	Which one of the following best describes the level of enforcement of state youth access to tobacco laws carried out in your state? (Check one category only.)
	☐ 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.
d.	Did every tobacco outlet in the state receive at least one compliance check that included enforcement of the state youth tobacco access law(s) in the last year?
	☐ Yes ⊠ No
Э.	What additional activities are conducted in your state to support enforcement and compliance with state youth tobacco access law(s)? (Check all that apply.)
	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
	Media use to publicize compliance inspection results
	Community mobilization to increase support for retailer compliance with youth access laws
	Under activities (Please list.)
	Briefly describe all checked activities:

Community education and community mobilization to increase support for retailer compliance with youth access laws 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. Also, the Tobacco Prevention and Control Program will increase the number of tobacco inspections conducted in Alabama through funding from FDA. Moreover, Tobacco coordinators will inspect tobacco retail establishments to make sure new product guidelines for tobacco products are in place. Tobacco Community grants will have youth working on school policy and clean indoor air. Alabama's Merchant Education, for retailers that sell tobacco products, is conducted throughout the State, by the ABC Board's Responsible Vendor Program. The Responsible Vendor Program is a program administered by the Board to encourage and support vendors in training employees in legal and responsible sales practices. The training offered to tobacco merchants has proven to be both beneficial and effective. The training educates the retail establishments on the sale of tobacco products with the intent to reduce illegal sales to minors.

Training and point of sales materials are also provided to businesses by the Responsible Vendor Program. The point of sales materials may include, but are not limited to posters, register stickers, and age calculators. These materials are designed to assist the sellers of tobacco products in selling responsibly and to inform the public of Alabama's tobacco laws. The responses to these efforts, both the training and point of sales items, have always been extremely positive and appreciated by the retailers. It is because of the combined efforts of merchant education, law enforcement, and public education and awareness that Alabama continues to maintain a successful tobacco compliance rate. Upon conviction for a first violation by the permit holder or an employee of the permit holder, the board or hearing commission may offer the permit holder an opportunity to provide training sessions administered by the Responsible Vendor Program in lieu of an administrative fine upon the permit holder and the employee, if violation is by an employee, of not more than two hundred dollars (\$200).

f. Are citations or warnings issued to retailers or clerks who sell tobacco to minors for inspections that are part of the Synar survey?

⊠ Yes		No
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If "Yes" to 5f, please describe the state's procedure for minimizing risk of bias to the survey results from retailers alerting each other to the presence of the survey 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 increase. Alabama completes over 2,500 non-synar compliance checks every year in addition to our synar checks. We 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.

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 2014 (see 42 U.S.C. 300x-26 and 45 C.F.R. 96.130).

6. Has the sampling methodology changed from the previous year?

	Yes	⊠ No
m M	ethodo ethodo	e is required to have an approved up-to-date description of the Synar sampling plogy on file with CSAP. Please submit a copy of your Synar Survey Sampling plogy (Appendix B). If the sampling methodology changed from the previous g year, these changes must be reflected in the methodology submitted.
		nswer the following questions regarding the state's annual random, unced 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 , attach SSES summary tables 1, 2, 3, and 4 to the hard copy of the ASR and upload a copy of SSES tables 1–5 (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 $\underline{\text{right limit}}$ of the right-sided 95% confidence interval.
		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
		Accuracy rate
		Completion rate

c.	Fill out Form 1 in Appendix A (Forms 1–5). (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 attact the program code and output with description of all variable name	*		
e.	If stratification was used, did any strata in the sample contain on 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 in Appendix A (Forms 1–5), and an following question.	iswer 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		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 in Appendix A (Forms 1–5).

8.	Did the	state's Synar survey use a list frame?
	⊠ Yes	□ No
	If Yes, a	nswer the following questions about its coverage.
	a.	The calendar year of the latest frame coverage study: 2014
	b.	Percent coverage from the latest frame coverage study: 91%
	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: 2017
9.	Has the	Synar survey inspection protocol changed from the previous year?
	☐ Yes	⊠ No
	protocol (Append	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 cted in the protocol submitted.
	a.	Provide the inspection period: From 10/1/2013 to 05/31/2014 MM/DD/YY MM/DD/YY
	b.	Provide the number of youth inspectors used in the current inspection year:
		<u>??</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.
		25
	b.	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 2015 (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 2015. 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 these 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.)
	 ☑ Limited resources for law enforcement of youth access laws ☑ Limited resources for activities to support enforcement and compliance with youth tobacco access laws ☐ Limitations in the state youth tobacco access laws ☐ Limited public support for enforcement of youth tobacco access laws ☐ Limited expertise in survey methodology ☐ Laws/regulations limiting the use of minors in tobacco inspections ☐ Difficulties recruiting youth inspectors ☐ Issues regarding the age balance of youth 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 (<i>Please list.</i>)
	Briefly describe all checked challenges and propose a plan for each, or indicate the state's need for technical assistance related to each relevant challenge.

The bases of all the challenges are limited financial resources. The ABC enforcement division runs on a bare bones budget. This makes their job difficult. Considering their prominent role in Alabama's Synar Project, these financial resources are and will continue to be a major challenge for the state with the current financial crisis we are experiencing. The geographic and logistical considerations are interwoven for Alabama. Alabama is a very rural state. Inspections conducted in rural areas are very timely and costly. The agents plan their routes to ensure the most efficient paths are taken to reduce cost and time spent traveling to destinations. Agents and youth inspectors are trained to work with various cultures that make up Alabama.

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 American Cancer Society and the Alabama Comprehensive Cancer Coalition 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 2015 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 toward tobacco which in effect allows for added collaboration and resources towards these activities. With such limited funding, we will have to work with our partners on the Tobacco Youth Advisory Council to increase merchant education utilizing the limited resources available. Also, we need to work with our enforcement agency to develop web-based trainings on merchant education.

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 the rural areas. Agents are knowledgably of the areas that they inspect, and before they begin inspections have mapped out the most efficient route to conduct inspections.

To address the disparity in the RVR, in different regions of the State. Regions with higher RVR will be targeted for more frequent inspections than those that do not and have opportunities for more merchant education from our enforcement agency. Data from the compliance forms will be used to determine outlets that have high violation rates. Another plan will be to continue to provide the violation information to our local contracted providers who then can focus community efforts towards the issue. One of which is informing the public about the facts that those vendors are doing this as well as commend through recognition those vendors who are doing the right thing.

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 2015). 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	sults by St	ratum			State: FFY: <u>2015</u>	
((1)		(2)			(3)			(4)			(5)	
STRA	ATUM		ER OF OUT		ESTIMATED NUMBER OF ELIGIBLE OUTLETS IN POPULATION		NUMBER OF OUTLETS INSPECTED		NO. OF OUTLETS FOUND IN VIOLATION DURING INSPECTIONS				
(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 2015).

- 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: 2015 (4) (8) (10)(2) N'=N(n1/n)(9) n1 (6)(7) pw N p=x/n2Number of (5) Estimated w=N'/Total Stratum (11)X Number of Sample n2 Number of Stratum Number of Column 8 Contribution (3) s.e. (1) Outlets Outlets Number of Outlets Retailer Eligible Relative to State Standard Found Violation Outlets in Stratum in Sampling Original Found Outlets 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 2015).

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: 2015						
(1) Row #	(2) Stratum Name	(3) Number of PSUs Created	(4) Number of PSUs Selected	(5) Number of PSUs in the Final Sample			
	Total 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 2015).

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:					
		FFY: 2015			
(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 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 form, provide the state name and reporting federal fiscal year (FFY 2015).

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: 2015
	(1) Attempted Buys	(2) Successful Buys
Male		
15 years		
16 years		
17 years		
18 years		
Male Subtotal		
Female		
15 years		
16 years		
17 years		
18 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).

APPENDIX B: SYNAR SURVEY SAMPLING METHODOLOGY

				: AL : 2015		
			rr i	• 2013		
1.	What type of sai	mpling f	rame is used?			
	⊠ List fran	ne (Go to	Question 2.)			
	☐ Area fra	me (Go t	to Question 3.)			
	List-assi	isted area	frame (Go to Question 2.)			
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 					
Nan	ne of Frame Source	Type of Source	Description	Updating Method and Cycle		
tatewide tobacco cense/permit list		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 area frame	e is used,	describe how area sampling units a	re defined and formed.		
	a. Is any area left out in the formation of the area frame? Yes No					
4	If Yes, what percentage of the state's population is not covered by the area frame? ———————————————————————————————————					
7.			chines included in the Synar survey?			

	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.)
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.)
	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.)

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 Surv size? Yes (Respond to	ey Estimation System (SSES) used to calculate the sample
	_ ` `	part c and Question 10c.)
b.	SSES Sample Size C	•
	Stratum Level	(Respond to Question 10a and 10b.)
c.	Provide the formula sample sizes.	s for determining the effective, target, and original outlet

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,

0.0182 is the standard error of the estimate, and

N is the total number of outlets in the population.

Target sample size = Effective sample size * Design effect (deff) from the previous year's survey $n_t = n_e$ *deff

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:

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

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

 $r_{\it OTC}$ is the completion rate*accuracy rate for over-the-counter outlet inspections, and

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 current FFY Synar survey.
 - 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 1	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=6713

Deff= 1

Number of OTC = 6713

Completion rate for OTC = 99.6%

Accuracy rate for OTC = 96.5

Effective Sample Size = 450

Target = 450

Original Sample Size= 570

Design effect=1

APPENDIX C: SYNAR SURVEY INSPECTION PROTOCOL

State: AL **FFY:** 2015

١.	How do	es 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 transactions location
	-	ses a potential threat to the minor operative or past incidents with employees warrant ch, then an agent may enter at his or own discretion
		☐ Not permitted
	d.	Youth inspectors to be compensated?
		⊠ Required
		Permitted under specified circumstances (Describe:
		☐ Not permitted
2.	-	the agency(ies) or entity(ies) that actually conduct the random, unannounced
	_	nspections of tobacco outlets. (Check all that apply.)
		Law enforcement agency(ies)
		State or local government agency(ies) other than law enforcement
		Private contractor(s) Other
	Lie	st the agency name(s): Alabama ABC Enforcement Agency

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?
	
	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 purchased is directly related to open and or ongoing complaints received within the regional offices.
5.	Describe the methods used to recruit, select, and train youth inspectors and adult supervisors.
	Community, schools, civic contacts, and MADD referrals
6.	Are there specific legal or procedural requirements instituted by the state to address the issue 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.)
	Covered by ABC Protocol
7.	Are there specific legal or procedural requirements instituted by the state to address

- 7. Are there specific legal or procedural requirements instituted by the state to address the issue of the safety of youth inspectors during all aspects of the Synar inspection process?
 - a. Legal

	⊠ Yes □ No
	(If Yes , please describe.)
	Covered by Alabama Supreme Court decision and ABC Policy
b.	Procedural
	∑ Yes
	(If Yes , please describe.)
	Covered by Alabama Supreme Court decision and ABC Policy
0 4 41	
inspecti training	re 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)?
inspecti training	ons are to be conducted (e.g., age of youth inspector, time of inspections, that must occur)? Legal
inspecti training	ons are to be conducted (e.g., age of youth inspector, time of inspections, that must occur)? Legal Yes \sum No
inspecti training	ons are to be conducted (e.g., age of youth inspector, time of inspections, that must occur)? Legal
inspecti training	ons are to be conducted (e.g., age of youth inspector, time of inspections, that must occur)? Legal Yes \sum No
inspecti training a.	ons are to be conducted (e.g., age of youth inspector, time of inspections, that must occur)? Legal Yes No (If Yes, please describe.)
inspecti training a.	ons are to be conducted (e.g., age of youth inspector, time of inspections, that must occur)? Legal Yes No (If Yes, please describe.) Covered by the Alabama Supreme Court decision and ABC policy
inspecti training a.	ons are to be conducted (e.g., age of youth inspector, time of inspections, that must occur)? Legal Yes No (If Yes, please describe.) Covered by the Alabama Supreme Court decision and ABC policy Procedural

APPENDIX D: LIST SAMPLING FRAME COVERAGE STUDY

(LIST FRAME ONLY)

		State: AL FFY: 2015
1.	Calenda	ar year of the coverage study: 2014
2.	a. b. c. d.	Unweighted percent coverage found: 90.9% Weighted percent coverage found: 90.9% Number of outlets found through canvassing: 143 Number of outlets matched on the list frame: 130
3.	a.	Describe how areas were defined. (e.g., census tracts, counties, etc.)
		Census Tracts
	b.	Were any areas of the state excluded from sampling? ☐ Yes ☒ No If Yes, please explain.
4.		nswer 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: ☐ Simple random sample (Respond to Parts b and c.) ☐ Systematic random sample (Respond to Parts b and c.) ☐ Single-stage cluster sample (Respond to Parts b, c, and d.) ☐ Multistage cluster sample (Respond to Parts b, c, and d.) ☐ Other (Please describe and respond to Part b.)

b. Describe the sampling methods.

Since surveying rural areas is generally more costly, due to remoteness, sparseness, and distance factors, stratified design will be used for the coverage study. Counties were denoted as urban or rural. The census tract is chosen as the area frame for the coverage study. Counties served as the first step of sampling followed by sampling by census tracts. Stratifying the sampling areas by rural and urban makes it possible to treat rural and urban areas differently in sampling, especially by undersampling rural area to reduce the costs and efforts associated with rural areas.

Alabama is comprised of 67 counties with 55 classified as "rural" and 12 are classified as "urban". Using simple random sampling, in the first stage of selection of the canvassing area, six counties (3 rural and 3 urban) were randomly selected using SAS. Last, census tracts were randomly selected using SAS within the six counties. Nine rural census tracts was selected from rural counties and twelve was selected from urban census tracts.

Six counties (3 rural and 3 urban) are randomly selected for the coverage study. The census tract is chosen as the area frame for the coverage study. Based on the stratified design (Table 1), within the 6 counties, 19 census tracts (8 from rural counties and 11 from urban counties) were randomly selected for canvassing

c. Provide a full description of the strata that were created.

	Value
N: Total List Frame Size	8001
Nu: Urban Stratum Size	4363
Nr: Rural Stratum Size	3638
Average area size	6.774
n: Total Outlet Sample Size for the Coverage Study	133
nu: Outlet Sample Size for the Urban Stratum	84
Pu: Coverage rate for the urban stratum	87%
nr: Outlet Sample Size for the Rural Stratum	49
Pr: Coverage rate for the Rural Stratum	95%
Total Census Tracts in AL	1181
ku: Number of selected urban tracts	12
kr: Number of selected rural tracts	9
k: Total Number of selected tracts	21
Ku: Total urban tracts	670
Kr: Total rural tracts	511

	a.	Provide a full description of now clusters were formed.
5.	Were bo	orders of the selected areas clearly identified at the time of canvassing?
	Yes	
6.	Were al	ll sampled areas visited by canvassing teams?
		(Go to Question 7.) No (Respond to Parts a and b.)
		Was the subset of areas randomly chosen?
	u.	Yes No
	b.	Describe how the subsample of visited areas was drawn. Include the number of areas sampled and the number of areas canvassed.
_	XX 7	11.1
/.		eld observers provided with a detailed map of the canvassing areas?
		□ No
	If No, de	escribe the canvassing instructions given to the field observers.
8.	Were fi	eld observers instructed to find all outlets in the assigned area?
•	X Yes	
	· <u></u>	espond to Question 9.
		escribe any instructions given to the field observers to ensure the entire area was
	canvasse	ed, then go to Question 10.
	outlets. clearly d boundar canvassi	embers were assigned one or more census tracts to canvass to identify tobacco retail. Upon assignments of census tract(s), staff members were provided with maps that define the boundaries of each census tract. The provided maps had the outlying ies of each census tract and staff members were instructed they are responsible for ing the entire census tract, including those streets that may be too small or too new to en included in detail on the map.
	outlets the outlets in convenience	embers will be responsible for identifying and physical inspecting all tobacco retail hat are accessible to minor within their assigned censuses tracts(s). The tobacco retail may include gas stations (free-standing and those with stores), grocery stores, ence stores, drug stores, warehouse stores, alcohol stores, shopping plazas/malls, and e establishments.
•	TO 6 12	
9.		canvassing was not conducted:
		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. Descril	be the process field observers used to determine if an outlet sold tobacco.
there. A	bservers first observed the outside of outlets to detect any signage if tobacco was sold also, when entering the outlet they verified the selling of tobacco by the present of or by acknowledgement by outlet staff the tobacco was sold there.
	provide the state's definition of "matches" or "mismatches" to the Synar ng frame? (i.e., address, business name, business license number, etc).
license outlets	s was defined as outlets identified during canvassing that had a corresponding number on the ABC list. After matching based on license number, any remaining are matched based on name and address. Also, the original field inspection sheet is ed to ensure there was not an error in recording the outlets in preparation for matching.
12. Provide	e the calculation of the weighted percent coverage (if applicable).
	$O(\Sigma \text{wb/}\Sigma \text{wn}) = 7309.9/8040.89 = .0909 = 90.9$