Table 7. Topic-Specific Tools: Advertising Tracking and Outcomes Measurement					
Data Source	Tobacco-Related Indicators	Sampling Frame	Methodology (a), Frequency (b), Years Completed (c)	Comments	Contact
<ul> <li>Arbitron</li> <li>Provides data on which radio stations have the largest reach for the target population.</li> <li>Can be used to target media campaign activities and estimate reach.</li> </ul>	<ul> <li><i>Topics:</i></li> <li>Time of day.</li> <li>Amount of time listened.</li> <li>Specific geographical locations.</li> <li>Listener demographics.</li> </ul>	Based on county level metropolitan markets.	a) Random design. Mail diary. b) Ongoing, since 1950s.	The biggest metropolitan markets are surveyed four times a year. Smaller markets are sur- veyed twice a year.	Arbitron. (770) 551-1400 or (800) 543-7300. www.arbitron.com
<ul> <li>Media Campaign Activity Tracking</li> <li>Provides tracking data on countermarketing advertisements on TV and radio.</li> </ul>	<ul><li><i>Topics:</i></li><li>Gross rating point (GRP's) reach and frequency.</li></ul>	Media campaigns.	a) Varies. b) Varies.	This information is usually provided by the media campaign provdier or contractor.	State health departments.
<ul> <li>Media Evaluation Survey</li> <li>Provides data on the exposure, awareness, and impact of a paid media campaign.</li> </ul>	<ul><li><i>Topics:</i></li><li>Confirmation of exposure.</li><li>Recall of specific advertisements.</li><li>Behavior change.</li></ul>	Target population of media campaign.	<ul><li>a) Random design</li><li>Repeated follow-up telephone surveys.</li><li>b) Varies.</li></ul>	Provides pre- and post- information before, during, and after a counter-marketing campaign. A number of states have mounted counter- marketing campaigns.	Office on Smoking and Health, Centers for Disease Control and Prevention. (770) 488-5703. www.cdc.gov/tobacco State health departments.
<ul> <li>Nielsen Sigma Service</li> <li>Provides 24 hours per day tracking of paid and unpaid public service announcements and video news releases.</li> <li>Tracking is done by advertisement master code.</li> </ul>	<ul><li><i>Topics:</i></li><li>Air time and frequency of advertisement.</li></ul>	Market unit level of advertisements.	<ul><li>a) Census of all full-power commercial broadcasting stations.</li><li>b) Ongoing since 1989.</li></ul>	Available to ordering client, distribution firm, or organization. The costs obtaining the data sets may be prohibitive.	New Media Services. (727) 738-3060. www.nielsenmedia.com
<ul> <li>Video Monitoring Service</li> <li>Tracks broadcast coverage of TV, radio, print, and outdoor advertisements.</li> </ul>	<i>Topics:</i> ■ Tobacco key words.	Advertisements on TV, radio, print, and outdoors.	<ul><li>a) Census of full-power commercial broadcasting stations.</li><li>b) Ongoing since 1996.</li></ul>	Number of media sources depends on region.	Video Monitoring Service (212) 736-2010. www.vidmon.com

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