

Environmental Scans: Conducting a Landscape Analysis to Inform Your Interventions

The 'What' and 'Why' of Environmental Scans

In order to take effective action on an issue, you need to get a "lay of the land". What does your coalition already know about the issue? Who has already taken action on the issue and what did they learn? Where are there gaps that no one is addressing? Answers to these questions then inform how your coalition will approach the issue. Environmental scans provide an opportunity to investigate issues by 1) **reviewing existing data**, 2) **collecting new information**, and 3) **engaging key partners**. They support decision making and inform project and/or policy work.

Using This Document

On page one of this resource, you will find the three phases of an environmental scan process and their corresponding steps. Pages 2-3 contain a worksheet to support your planning, implementation, and analysis/reporting efforts.

ENVIRONMENTAL SCAN PHASES AND STEPS

PHASE PHASE PHASE **ANALYSIS & RESULTS PLANNING IMPLEMENTATION** Identify the purpose/why Determine what data you need Analyze data to collect Identify a project leader and Summarize results Identify and engage partners champions Present and share results **Gather information** Develop your timeline and incremental goals

As a training and technical assistance provider for the Centers for Disease Control and Prevention's (CDC) National Comprehensive Cancer Control Program (NCCCP), the American Cancer Society (ACS) Comprehensive Cancer Control Initiatives team is pleased to share this coalition resource.

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Our scan is designed to			Project Champion List:		
3 When do you comp	plete these key steps	by?			
What we Need to Collect Identified	Data Sources Identified	Partner Orgs. Identified	Data Collection Completed	Data Analysis Completed	Reporting Completed
Complete By:	Complete By:	I Complete By:	Complete By:	I Complete By:	I Complete B
4 Identify the data y	you need to meet you	r purpose:			
4 Identify the data y Information Needed (e.g., Breast cancer screening)	ou need to meet you	r purpose: How will you gather it: (e.g., Will pull form HEDIS)	?		
Information Needed	ou need to meet you	How will you gather it	?		
Information Needed	ou need to meet you	How will you gather it	?		
Information Needed	ou need to meet you	How will you gather it	?		
Information Needed	ou need to meet you	How will you gather it	?		



5 Identify the partners you need to engage/engagement plan:

Partner Name: (e.g., The ACS)	Contact Name: (e.g., Dr. Knudsen)	Contact Email: (e.g., First.Last@cancer.org)	Engagement Purpose: (e.g., Identify breast cancer screening priority areas)

7 8 Analysis/Reporting Considerations

- Remember your research questions, what did you want to know?
- Keep it actionable.
- Based on how you plan to use the information, determine how to group your findings.
- In many cases you can plan on using descriptive statistics to summarize your data.
- Keep it visual, use graphs and tables to display your data.

Need support thinking through your analysis? Here are two resources from the CDC that give more information:



Quantitative Analysis Resource

Qualitative Analysis Resource

9 Presenting Findings

Frame your presentation around your key takeaways:

Our audience needs to know

Consider your audience:

- What do they already know?
- What will they need explained to understand your key takeaway?
- Why does this information matter to them?
- What do you want them to do with this information?