Supplementary Materials:

Other source

Table S1. CDC Tracking Program questions and responses included in the 2013 SummerStyles survey.

1) I am aware of the government's efforts to track environmental hazards and possible links to chronic health						
problems.						
Strongly disagree Somewhat disagree Neither disagree nor agree Somewhat agree Strongly disagree						
2) How concerned are you about the risks to your health from pollutants in the environment?						
Not at all concerned Not very concerned Somewhat concerned Very concerned						
3) What are the top 3 environmental issues you are concerned may impact YOUR health?						
Zeett in paint and consumer products - Electroniagnetic - Here - Zimang water quanty						
• Climate change from electric and cell • Waste sites/landfills						
 Mercury in fish phone towers 						
 Pesticides 						
None of these						
4) Which of these do you think may be affected by the environment in YOUR community?						
 Asthma Birth defects 						
Cancer • Childhood lead poisoning						
Unhealthy pregnancies • Unhealthy babies						
 Carbon monoxide poisoning Heart attacks 						
 Respiratory illness None of these 						
5) Where do you look for information on how the environment affects your health?						
 Doctor or nurse Policymaker Health department 						
 Federal government Health insurer Non-profit organization 						

Media (TV, magazines, newspapers) • Community organization • I do not look for this information

Table S2. Demographic characteristics for respondents, 2013 SummerStyles¹

Characteristic	Unweighted	Weighted
	n	%
Total	4,033	100
Age		
18 - 34 years old	1,396	46.4
35 - 64 years old	1,770	35.3
65+ years old	867	18.3
Sex		
Male	2,113	51.8
Female	1,920	48.2
Race/ethnicity		
Non-Hispanic white	3,089	66.8
Non-Hispanic black	363	11.3
Hispanic	369	14.8
Non-Hispanic Other ²	212	7.1
Education		
High school graduate or less	1,349	41.5

Some college	1,298	29.0
College graduate or higher	1,386	29.5
Marital status		
Married	2,371	53.5
Partnership	276	37.9
Other	1,386	8.6
Health status		
Excellent, very good	1,923	45.8
Good	1,514	38.9
Fair, poor	584	15.3
Employment status ³		
Employed	2,287	54.5
Not employed	875	27.5
Retired	871	18.0
Household income		
< \$34,900	1,025	26.9
\$35,000 - \$75,000	1,462	34.9
> \$75,000	1,546	38.2
Household size		
1	687	14.0
2	1,512	34.5
3	761	19.9
4	624	17.3
5 more people	449	14.3
House ownership		
Yes	3,095	73.0
No	938	27.0
Region ⁴		
Midwest	1,014	21.4
Northeast	722	18.3
South	1,408	37.6
West	889	22.7

¹ All data were weighted and the resulting numbers were rounded to the nearest whole number.

Table S3. Univariate logistic regression: Demographic characteristics by awareness of governmental efforts on environmental health and concerns about health risks from environmental pollutants, United States, 2013.

² Other race/ethnicity =Non-Hispanic other races or two more races.

³ Employment status response of employed = "part- or full-time, self-employed", not employed = "temporarily unemployed, disabled, looking for job, not employed-other," and retired.

⁴ Northeast includes: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont, New Jersey, New York, and Pennsylvania. Midwest includes: Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin. South includes: Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, Washington, D.C., and West Virginia. West includes: Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

ConsumerStyles© characteristics	Awareness of the government's efforts to track environmental hazards and possible links to chronic health problems		Concern about the risks to health from pollutants in the environment	
	Avvenous mot avveno	Odds ratios (95% C Neutral vs. not aware	CI) Concerned vs. not concerned	
	Aware vs. not aware	Neutral vs. not aware	Concerned vs. not concerned	
Race/ethnicity				
Non-Hispanic white	Ref	Ref	Ref	
Non-Hispanic black	1.14 (0.72-1.81)	2.04 (1.30-3.21)**	1.69 (1.21–2.36)**	
Hispanic	0.82 (0.55-1.25)	1.37 (0.92-2.03)	1.38 (1.02–1.88)*	
Other ³	0.87 (0.48-1.55)	1.21 (0.69–2.13)	1.89 (1.22–2.95)*	
Age (years)				
18 - 34	Ref	Ref	Ref	
35 - 64	1.27 (0.97–1.68)	1.05 (0.80-1.38)	1.14 (0.93–1.41)	
65+	2.07 (1.47–2.90)***	1.21 (0.85–1.71)	0.90 (0.70–1.14)	
Sex				
Male	1.50 (1.16–1.92)**	1.37 (1.06–1.77)*	Ref	
Female	Ref	Ref	1.49 (1.23–1.79)***	
Education				
High school graduate or	Ref	Ref	Ref	
less				
Some college	1.40 (1.03-1.89)*	1.11 (0.82-1.49)	1.00 (0.80–1.25)	
College graduate or higher	1.96 (1.45-2.65)***	1.07 (0.79-1.46)	1.24 (0.99–1.56)	
Marital status				
Married	Ref	Ref	Ref	
Partnership	1.05 (0.81-1.37)	0.96 (0.74-1.27)	0.95 (0.78–1.16)	
Other	0.75 (0.45-1.23)	0.86 (0.52-1.40)	1.02 (0.70–1.48)	
Health status				
Excellent, very good	1.52 (1.19-1.95)**	1.13 (0.88-1.46)	Ref	
Good, fair, poor	Ref	Ref	1.26 (1.05–1.52)*	
Employment status ⁴				
Employed	Ref	Ref	Ref	
Not employed	0.75(0.56-1.02)	1.09 (0.81-1.48)	1.17 (0.93–1.48)	
Retired	1.76 (1.29-2.41)***	1.38 (0.99-1.91)	0.84 (0.67-1.06)	
Household income				
< \$34,900	Ref	Ref	Ref	
\$35,000 - \$75,000	1.18 (0.86–1.64)	1.06 (0.77-1.46)	0.79 (0.62–0.99)	
> \$75,000	1.39 (1.01–1.90)*	0.91 (0.66-1.25)	0.97 (0.76–1.23)	
Household size				
1 – 2 people	Ref	Ref	Ref	
3 or more people	0.89 (0.69–1.13)	1.11 (0.87–1.43)	0.99 (0.82–1.19)	
House ownership				
Yes	Ref	Ref	Ref	
No	0.89 (0.66-1.19)	1.31 (0.98–1.76)	1.15 (0.93–1.44)	
Region ⁵				
Midwest	Ref	Ref	Ref	
Northeast	0.95 (0.64-1.39)	1.08 (0.72–1.61)	1.30 (0.98–1.73)	
	•	•	•	

South	0.86 (0.62–1.20)	1.16 (0.83–1.62)	1.35 (1.06–1.72)*
West	0.84 (0.58–1.21)	1.14 (0.78–1.66)	1.58 (1.20–2.08)**

¹ Aware = "strongly agree" and "somewhat agree" responses; not aware = "strongly disagree" and "somewhat disagree" responses; and neutral = "neither disagree nor agree" responses.

² Concerned = "very concerned" and "somewhat concerned" responses and not concerned = "not at all concerned" and "not very concerned" responses.

³ Other race/ethnicity =Non-Hispanic other races or two more races.

⁴ Employment status response of employed = "part- or full-time, self-employed", not employed = "temporarily unemployed, disabled, looking for job, not employed-other," and retired.

 $^{^5}$ Northeast includes: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont, New Jersey, New York, and Pennsylvania. Midwest includes: Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin. South includes: Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, Washington, D.C., and West Virginia. West includes: Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming. Notes: *p < 0.05, **p < 0.01, ***p < 0.001.