

Table S1. *Demographic Composition of the Sample and Comparisons with US Census Data*

	<u>Adult GfK panel</u> <u>members, %*</u>	<u>Wave 1</u> <u>(2-4 wks post BMB)</u> <u>Weighted %†</u>	<u>Wave 2</u> <u>(6mos. post-BMB)</u> <u>Weighted %†</u>	<u>Adult U.S Census</u> <u>Population, December</u> <u>2012 Current</u> <u>Population Survey</u> <u>Weighted %†</u>
<u>Gender</u>				
Male	48.10	47.61	47.94	48.10
Female	51.90	52.39	52.06	51.90
<u>Age</u>				
18-24	11.8	10.95	10.80	12.70
25-34	17.1	15.94	17.00	17.50
35-44	16.9	19.08	18.29	16.80
45-54	17.4	18.01	18.39	18.50
55-64+	18.9	18.84	18.17	16.40
65+	17.8	17.18	17.35	18.10
<u>Household Income‡</u>				
Under \$10,000	5.00	5.40	5.25	5.40
\$10,000 to \$24,499	13.00	13.62	13.88	13.40
\$25,000 to \$49,999	23.50	23.01	22.91	23.40
\$50,000 to \$74,499	18.90	19.62	19.61	18.60
\$75,000 or more	38.50	38.35	38.35	39.20
<u>Region</u>				
Northeast	18.30	18.27	18.23	18.20
Midwest	21.80	22.05	22.08	21.50
South	36.90	36.73	36.66	37.00
West	23.00	22.95	23.02	23.20

Table S1. *Demographic Composition of the Sample and Comparisons with US Census Data (con't)*

	<u>Adult GfK panel</u> <u>members,*</u> <u>Weighted %</u>	<u>Wave 1</u> <u>(2-4 wks post BMB)</u> <u>Weighted %†</u>	<u>Wave 2</u> <u>(6mos. post-BMB)</u> <u>Weighted %†</u>	<u>Adult U.S Census</u> <u>Population, December</u> <u>2012 Current Population</u> <u>Survey</u> <u>Weighted %†</u>
<u>Marital Status</u>				
Married	54.00	52.29	51.30	53.70
Not Married	46.00	47.71	48.70	46.30
<u>Race</u>				
White, Non-Hispanic	77.60	68.73	68.50	79.50
African American, Non-Hispanic	12.40	10.95	10.94	12.20
Other, Non-Hispanic	4.70	5.63	5.75	6.60
2+ races, Non-Hispanic	5.20	1.34	1.35	1.60
Hispanic	14.50	13.35	13.46	15.00
<u>Education</u>				
Less than HS	12.20	9.65	9.17	12.60
HS Diploma or Equivalent	29.80	32.29	32.92	30.10
Some College	28.80	30.79	30.81	28.80
Bachelor's Degree or Higher	29.20	27.27	27.10	28.60

\*Active profiled adults are weighted to be representative of the US population on age, sex, race, Hispanic ethnicity, language proficiency, region, metro status, education, household income, homeownership, and Internet access using poststratification adjustments to offset any nonresponse or noncoverage bias.

†Estimates were calculated using December 2012 Current Population Survey (CPS) microdata available at [www.census.gov](http://www.census.gov). The data are weighted using CPS final individual weights.

‡National housing and income statistics are from March 2012 CPS Annual Social and Economic Supplement.

Table S2. Weighted covariances between key study variables and covariates (N=3598)

	1	2	3	4	5	6	7	8	9	10	11	12	13
1. BMB Acute Stress (W1)	-												
2. BMB Posttraumatic Stress (W2)	.50***	--											
3. Fear of Future Terrorism (W2)	.39***	.59***	--										
4. Functional Impairment (W2)	.33***	.43***	.31***	--									
5. BMB Media Exposure (hrs/day) (W1)	.42***	.35***	.27***	.19***	--								
6. Graphic (bloody) Images (W1)	.16***	.16***	.17***	.09***	.30***	--							
7. Non-graphic (chaotic) Images (W1)	.07*	.07**	.13***	.04	.27***	.71***	--						
8. Direct BMB Exposure	.11***	.09**	.08**	-.002	.14***	.18***	.17***	--					
9. Pre-BMB Mental Health	.12***	.08**	.05*	.26***	.03	.04	.02	-.004	--				
10. Age	-.04	-.01	.09***	.04	.03	.08**	-.15**	.01	.01	--			
11. Female Gender	.08*	.01	.08**	.07**	.004	.01	.02	.13***	.13***	.02	--		
12. Income	-.14***	-.12***	-.05*	-.22***	-.06*	.11***	.11***	-.09***	-.09***	-.03	-.05	--	
13. College Education	-.06**	-.10***	-.06**	-.12***	-.05**	.02	.02	-.07***	-.07***	-.03	-.02	.35***	--
14. White Ethnicity	-.11***	-.17***	-.06*	-.10***	-.06*	.08**	.13***	.06**	.06**	.21***	.01	.14***	.03

BMB=Boston Marathon bombing

Female gender =1; Male gender=0

College education=1; Less than a college education=0

White ethnicity=1; non-White=0