

Supplemental Digital Appendix 1

Descriptive Statistics for Basic Biomedical Researchers and Canadian Citizens (Lay Persons) who Participated in a Discrete Choice Experiment to Explore the Preferences of Researchers and Citizens Regarding Funding Biomedical Research, 2010

Group and attribute	Prevalence in group
Researchers	
Passed consistency test, no (% of 1,607) (1 if pass)	1562 (97)
Male, no (% of 1,557)	1075 (69)
Degree, no (% of 1,557)	
<i>MD/MBCh</i>	166 (11)
<i>PhD/ DPhil</i>	1,169 (75)
<i>MSc/MA/MBA</i>	129 (8)
<i>BSc/ BA</i>	93 (6)
Average years since completion of highest degree	14.82
Rank, no (% of 1,557)	
<i>Full/associate professor, senior scientist</i>	931 (60)
<i>Assistant professor, scientist</i>	231 (15)
<i>Trainee, post-doctoral fellow/PhD</i>	395 (25)
Primary work affiliation: university/university research institute, no (% of 1,557)*	1,285 (83)
% of time on	
<i>Research</i>	78.73
<i>Teaching</i>	15.12
<i>Clinical practice</i>	2.47
Average # of peer-reviewed papers in last 5 years	17.65
Practicing clinician, no (% of 1,557)	145 (9)
Average # of full-time equivalent (FTE) research personnel supported by researcher's grants	1.66
Citizens	
Passed consistency test, no (% of 1,002) (1 if pass)	789 (79)
Male, no (% of 789)	389 (49)
Average age in years	46.25
Education: university certificate, diploma, or higher, no (% of 789)	274 (35)
Employed (full- or part-time) , no (% of 789)	430 (54)
Never worked in health care sector, no (% of 789)	666 (84)
Residence type, no (% of 789)	

Supplemental digital content for Miller FA, Mentzakis E, Axler R, et al. Do Canadian researchers and the lay public prioritize biomedical research outcomes equally? a choice experiment. Acad Med. 2013;88(4).

<i>Metropolitan/central city</i>	219 (28)
<i>Metropolitan/suburban</i>	227 (29)
<i>Small city/town</i>	233 (30)
<i>Rural area</i>	110 (14)
Region of residence, no (% of 789)	
<i>Atlantic provinces</i>	69 (9)
<i>Quebec</i>	193 (24)
<i>Western provinces</i>	246 (31)
<i>Ontario</i>	281 (36)
Household income, no (% of 789)	
<i>< 40K</i>	212 (27)
<i>40K-100K</i>	371 (47)
<i>> 100K</i>	114 (14)
<i>Not reported</i>	92 (12)

*The reference category for primary work affiliation is Hospital/health care facility, hospital research institute, other.