# Results Survey #16 (April 2016)

Emails sent: 382 Emails opened: 159 Surveys started: 115 Surveys completed: 107

Q1: Please rate your level of agreement with the following statement: "The gun buyback and strengthening of the firearm laws in response to the Port Arthur massacre twenty years ago helped reduce violent deaths in Australia."

Strongly disagree	5%
Disagree	6%
Neither agree or disagree	4%
Agree	29%
Strongly agree	40%
I don't know	17%

## Q2: Rate the quality of the scientific evidence on this issue

Very weak	0%
Weak	3%
Medium	18%
Strong	37%
Very Strong	20%
I don't know	22%

## Q3: Rate your level of familiarity with the literature on this topic

Not knowledgeable	8%
Slightly knowledgeable	11%
Medium	19%
Knowledgeable	37%
Very knowledgeable	15%
I don't know	10%

### Q4: Area of research/expertise

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Public health/medicine	44%	
Criminology/sociology	30%	
Public Policy	7%	
Economics	9%	
Other	10%	

### Area of Expertise vs Responses:

Area of Expertise vs Responses.				
	Among Public	Among Experts from		
	Health/Medicine	Other Disciplines, %		
	Experts, % who	who		
	(n = 47)	(n = 60)		
Disagree* that the	13%	8%		
gun buyback and				
strengthening of				
the firearm laws in				
response to the				
Port Arthur				
massacre helped				
reduce violent				
death in Australia.				
Agree** that the	77%	63%		
gun buyback and				
strengthening of				
the firearm laws in				
response to the				
Port Arthur				
massacre helped				
reduce violent				
death in Australia.				
Believes scientific	68%	48%		
evidence is				
strong^				
Believes scientific	4%	2%		
evidence is				
weak^^				
Is knowledgeable+	63%	43%		
about topic				
Is not	15%	22%		
knowledgeable ++				
<u> </u>				

<sup>\*</sup>Agree or strongly agree; \*\*Disagree or strongly disagree

Among those who believe they are knowledgeable or very knowledgeable about this issue 89% agree that the gun buyback and strengthening of the firearm laws in response to the Port Arthur massacre helped reduce violent deaths in Australia.

### **Conclusion:**

Most gun researchers believe that the gun buyback and strengthening of the firearm laws in response to the Port Arthur massacre helped reduce violent deaths in Australia.

<sup>^</sup>Strong or very strong; ^^Weak or very weak

<sup>+</sup>Knowledgeable or very knowledgeable; ++slightly or not knowledgeable