**Table S1. Proportion of participants who engaged in actionist behavior in the past year when presented with the opportunity to do so, by school and by frequency of taking action ǂ**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | Students with Opportunity  % [95% CI] | Non-Actionist % [95% CI] | Reluctant Actionist  % [95% CI] | Frequent Actionist  % [95% CI] | P-Value\*\* |
| Reactive actionist behavior |  |  |  |  |  |  |
| (1) Tell someone to stop talking down to, harassing, or messing (not in a playful way) with someone else? | All  School 1  School 2  School 3  School 4 | 85% [83%, 86%]  85% [81%, 89%]  85% [81%, 88%]  77% [73%, 81%]  88% [86%, 90%] | 20% [17%, 23%]  17% [10%, 25%]  15% [8%, 21%]  24% [18%, 30%]  21% [17%, 25%] | 39% [36%, 42%]  43% [36%, 50%]  41% [35%, 47%]  31% [25%, 37%]  40% [36%, 44%] | 41% [38%, 44%]  39% [32%, 47%]  44% [38%, 51%]  45% [39%, 51%]  39% [35%, 43%] | 0.010 |
| (2) Speak up when you heard someone blaming a victim of domestic violence or sexual assault? | All  School 1  School 2  School 3  School 4 | 43% [41%, 45%]  51% [45%, 56%]  41% [36%, 46%]  32% [28%, 37%]  47% [44%, 50%] | 33% [29%, 37%]  33% [23%, 44%]  32% [22%, 43%]  40% [31%, 51%]  31% [25%, 37%] | 20% [16%, 24%]  18% [8%, 29%]  18% [8%, 29%]  15% [6%, 25%]  23% [17%, 29%] | 47% [43%, 52%]  48% [38%, 59%]  51% [41%, 62%]  45% [36%, 55%]  47% [41%, 53%] | 0.476 |
| (3) Talk to a friend who told you he or she was being physically hurt by a boyfriend/girlfriend? | All  School 1  School 2  School 3  School 4 | 26% [24%, 28%]  32% [27%, 38%]  19% [15%, 23%]  17% [14%, 21%]  31% [28%, 34%] | 14% [11%, 18%]  18% [10%, 28%]  14% [5%, 24%]  10% [3%, 19%]  14% [10%, 20%] | 7% [3%, 11%]  6% [0%, 17%]  7% [0%, 17%]  6% [0%, 16%]  7% [2%, 12%] | 79% [75%, 83%]  75% [68%, 86%]  79% [71%, 90%]  84% [77%, 94%]  79% [74%, 84%] | 0.915 |
| (4) Ask someone that looked very upset at a party/dance/sports event if they were okay or needed help? | All  School 1  School 2  School 3  School 4 | 68% [66%, 70%]  68% [62%, 73%]  67% [62%, 71%]  67% [62%, 71%]  70% [67%, 73%] | 27% [24%, 30%]  20% [13%, 28%]  29% [23%, 36%]  31% [26%, 38%]  26% [22%, 30%] | 25% [22%, 28%]  32% [24%, 40%]  17% [10%, 24%]  22% [16%, 29%]  28% [23%, 32%] | 48% [45%, 51%]  48% [41%, 56%]  54% [47%, 60%]  47% [41%, 53%]  47% [43%, 51%] | 0.003 |
| (5) Speak up to someone who was bragging or making excuses for forcing someone to have sex with them? | All  School 1  School 2  School 3  School 4 | 25% [23%, 27%]  28% [23%, 33%]  23% [19%, 27%]  14% [11%, 17%]  30% [27%, 33%] | 42% [36%, 47%]  30% [19%, 43%]  45% [33%, 58%]  53% [40%, 69%]  42% [35%, 49%] | 19% [14%, 24%]  20% [9%, 33%]  17% [6%, 30%]  21% [9%, 37%]  18% [12%, 26%] | 40% [34%, 45%]  50% [39%, 63%]  38% [26%, 51%]  26% [13%, 41%]  40% [33%, 47%] | 0.197 |
| (6) Get help for a friend because they had been forced to have sex or were physically hurt by a boyfriend/girlfriend | All  School 1  School 2  School 3  School 4 | 26% [24%, 28%]  28% [23%, 33%]  21% [17%, 25%]  22% [18%, 26%]  29% [26%, 32%] | 50% [45%, 56%]  49% [37%, 63%]  48% [37%, 63%]  59% [48%, 70%]  48% [41%, 55%] | 11% [6%, 16%]  10% [0%, 24%]  13% [2%, 28%]  10% [0%, 21%]  11% [3%, 18%] | 39% [34%, 44%]  41% [29%, 55%]  38% [27%, 53%]  31% [20%, 42%]  42% [34%, 49%] | 0.760 |
| *Table continued next page* |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Proactive actionist behavior |  |  |  |  |  |  |
| (7) Talk with your friends about things you all could do that might help stop domestic violence and sexual assault | All  School 1  School 2  School 3  School 4 | n/a | 73% [71%, 75%]  73% [69%, 79%]  76% [72%, 80%]  72% [69%, 77%]  72% [69%, 75%] | 19% [17%, 20%]  18% [14%, 23%]  17% [13%, 21%]  18% [14%, 22%]  19% [17%, 22%] | 8% [7%, 10%]  8% [4%, 13%]  7% [3%, 11%]  9% [6%, 14%]  9% [6%, 12%] | 0.785 |
| (8) Use social media or texting to show that domestic violence and sexual assault are not okay? | All  School 1  School 2  School 3  School 4 | n/a | 70% [68%, 72%]  68% [64%, 74%]  72% [68%, 77%]  73% [70%, 77%]  68% [65%, 71%] | 17% [15%, 19%]  20% [15%, 25%]  17% [13%, 21%]  15% [11%, 19%]  17% [14%, 20%] | 13% [11%, 15%]  12% [7%, 17%]  11% [7%, 16%]  12% [8%, 16%]  15% [12%, 18%] | 0.145 |
| (9) Talk with your friends about being safe in dating relationships | All  School 1  School 2  School 3  School 4 | n/a | 43% [40%, 45%]  52% [46%, 58%]  40% [35%, 45%]  39% [34%, 44%]  43% [39%, 46%] | 34% [31%, 36%]  24% [18%, 30%]  38% [32%, 43%]  40% [35%, 45%]  32% [28%, 35%] | 24% [21%, 26%]  24% [18%, 29%]  23% [17%, 28%]  21% [16%, 26%]  25% [22%, 29%] | < 0.001 |

*ǂ All percentages are based on those with complete response information*

*\*\*Chi-Square or Fisher Exact p-values for comparing the proportion of each student body in the three actionist groups*

**Table S2. ANOVA and Cohen’s *d* Results for Perceptions of Community Norms by Reactive Actionist Behavior Groups**

*Table continued next page*

|  | 1: Non-Actionist  Mean (SD) | | 2: Reluctant Actionist  Mean (SD) | | 3: Frequent Actionist  Mean (SD) | | P-Value | | Cohen’s d with 95% CI | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1) Tell someone to stop talking down to, harassing, or messing (not in a playful way) with someone else? | | | | | | |  | |
| Town adult DSV victim support | 2.52 (0.64) | 2.55 (0.67) | | 2.55 (0.64) | | 0.827 | |  | |
| Town adult preventive helping | 2.21 (0.54) | 2.24 (0.55) | | 2.30 (0.57) | | 0.056 | |  | |
| Town adult responsive helping | 2.40*3* (0.52) | 2.47 (0.53) | | 2.52*1* (0.58) | | 0.029\* | | 1 v 3: -0.22 [-0.36, -0.07] | |
| Town collective efficacy to make improvements | 2.86 (0.56) | 2.87 (0.59) | | 2.91 (0.61) | | 0.279 | |  | |
| Community cohesion | 2.61 (0.44) | 2.52 (0.47) | | 2.57 (0.49) | | 0.001 | |  | |
| Individual-oriented action descriptive norms | 2.51*3* (0.47) | 2.51*3* (0.47) | | 2.61*1,2* (0.54) | | < 0.001 | | 1 v 2: -0.19 [-0.34, -0.05]  2 v 3: -0.20 [-0.32, -0.09] | |
| Community-oriented action descriptive norms | 2.56 (0.62) | 2.51 (0.58) | | 2.56 (0.62) | | 0.014\* | |  | |
| Community public injunctive norms | 3.14*2,3* (0.56) | 3.25*1* (0.52) | | 3.28*1* (0.54) | | < 0.001 | | 1 v 2: -0.20 [-0.34, -0.06]  1 v 3: -0.25 [-0.39, -0.11] | |
| Community personal injunctive norms | 3.21*2,3* (0.53) | 3.31*1* (0.47) | | 3.35*1* (0.52) | | < 0.001 | | 1 v 2: -0.20 [-0.34, -0.06]  1 v 3: -0.27 [-0.41, -0.13] | |
|  |  |  | |  | |  | |  | |
| 2) Speak up when you heard someone blaming a victim of domestic violence or sexual assault? | | | | | | |  | |
| Town adult DSV victim support | 2.36 (0.65) | 2.41 (0.64) | | 2.45 (0.70) | | < 0.001 | |  | |
| Town adult preventive helping | 2.09*3* (0.59) | 2.14 (0.58) | | 2.24*1* (0.62) | | < 0.001 | | 1 v 3: -0.24 [-0.43, -0.06] | |
| Town adult responsive helping | 2.31 (0.56) | 2.32 (0.53) | | 2.45 (0.60) | | < 0.001 | |  | |
| Town collective efficacy to make improvements | 2.77 (0.62) | 2.72 (0.61) | | 2.85 (0.73) | | < 0.001 | |  | |
| Community cohesion | 2.47 (0.51) | 2.37 (0.51) | | 2.46 (0.53) | | < 0.001 | |  | |
| Individual-oriented action descriptive norms | 2.44 (0.54) | 2.37 (0.54) | | 2.48 (0.59) | | < 0.001 | |  | |
| Community-oriented action descriptive norms | 2.43 (0.62) | 2.43 (0.64) | | 2.52 (0.66) | | < 0.001 | |  | |
| Community public injunctive norms | 3.14*3* (0.56) | 3.23 (0.55) | | 3.32*1* (0.63) | | 0.001 | | 1 v 3: -0.31 [-0.49, -0.12] | |
| Community personal injunctive norms | 3.21*3* (0.55) | 3.24 (0.50) | | 3.35*1* (0.61) | | 0.031\* | | 1 v 3: -0.23 [-0.42, -0.05] | |
|  |  |  | |  | |  | |  | |
| 3) Talk to a friend who told you he or she was being physically hurt by a boyfriend/girlfriend? | | | | | | |  | |
| Town adult DSV victim support | 2.57 (0.66) | 2.47 (0.67) | | 2.42 (0.69) | | 0.002\* | |  | |
| Town adult preventive helping | 2.28 (0.70) | 2.20 (0.67) | | 2.23 (0.62) | | 0.484 | |  | |
| Town adult responsive helping | 2.44 (0.64) | 2.33 (0.53) | | 2.38 (0.59) | | 0.002 | |  | |
| Town collective efficacy to make improvements | 2.76 (0.62) | 2.81 (0.71) | | 2.81 (0.64) | | 0.001 | |  | |
| Community cohesion | 2.40 (0.46) | 2.18 (0.57) | | 2.40 (0.52) | | < 0.001 | |  | |
| Individual-oriented action descriptive norms | 2.51 (0.53) | 2.32 (0.60) | | 2.46 (0.59) | | < 0.001 | |  | |
| Community-oriented action descriptive norms | 2.46 (0.56) | 2.38 (0.70) | | 2.47 (0.63) | | 0.002 | |  | |
| Community public injunctive norms | 3.09 (0.60) | 3.28 (0.58) | | 3.20 (0.60) | | 0.235 | |  | |
| Community personal injunctive norms | 3.14 (0.65) | 3.21 (0.53) | | 3.28 (0.57) | | 0.130 | |  | |
|  |  |  | |  | |  | |  | |  | |  |
| 4) Ask someone that looked very upset at a party/dance/sports event if they were okay or needed help? | | | | | | |  | |  | |
| Town adult DSV victim support | 2.52 (0.65) | 2.55 (0.63) | | 2.59 (0.64) | | 0.323 | |  | |
| Town adult preventive helping | 2.21*3* (0.53) | 2.21*3* (0.57) | | 2.33*1,2* (0.56) | | 0.005\* | | 1 v 3: -0.21 [-0.35, -0.08] | |
| Town adult responsive helping | 2.47 (0.54) | 2.42 (0.55) | | 2.52 (0.55) | | 0.071 | | 2 v 3: -0.19 [-0.34, -0.06] | |
| Town collective efficacy to make improvements | 2.89 (0.57) | 2.83*3* (0.62) | | 2.97*2* (0.55) | | 0.001 | | 2 v 3: -0.25 [-0.39, -0.11] | |
| Community cohesion | 2.59 (0.47) | 2.53 (0.51) | | 2.58 (0.43) | | 0.289 | |  | |
| Individual-oriented action descriptive norms | 2.52*3* (0.48) | 2.48*3* (0.48) | | 2.62*1,2* (0.51) | | < 0.001 | | 1 v 3: -0.21 [-0.34, -0.07] | |
| Community-oriented action descriptive norms | 2.52 (0.61) | 2.50 (0.58) | | 2.60 (0.59) | | 0.042\* | | 2 v 3: -0.29 [-0.43, -0.15] | |
| Community public injunctive norms | 3.18*3* (0.54) | 3.24 (0.51) | | 3.28*1* (0.56) | | 0.001 | | 1 v 3: -0.18 [-0.32, -0.05] | |
| Community personal injunctive norms | 3.26*3* (0.50) | 3.32 (0.48) | | 3.36*1* (0.50) | | < 0.001 | | 1 v 3: -0.20 [-0.33, -0.06] | |
|  |  |  | |  | |  | |  | |
| 5) Speak up to someone who was bragging or making excuses for forcing someone to have sex with them? | | | | | | |  | |  | |
| Town adult DSV victim support | 2.48 (0.67) | 2.34 (0.60) | | 2.42 (0.72) | | 0.001 | |  | |
| Town adult preventive helping | 2.09 (0.57) | 2.18 (0.57) | | 2.19 (0.62) | | < 0.001 | |  | |
| Town adult responsive helping | 2.33 (0.49) | 2.29 (0.60) | | 2.35 (0.64) | | < 0.001 | |  | |
| Town collective efficacy to make improvements | 2.74 (0.61) | 2.74 (0.76) | | 2.76 (0.70) | | < 0.001 | |  | |
| Community cohesion | 2.47 (0.47) | 2.38 (0.49) | | 2.38 (0.59) | | < 0.001 | |  | |
| Individual-oriented action descriptive norms | 2.44 (0.50) | 2.34 (0.65) | | 2.44 (0.59) | | < 0.001 | |  | |
| Community-oriented action descriptive norms | 2.41 (0.60) | 2.37 (0.67) | | 2.47 (0.70) | | < 0.001 | |  | |
| Community public injunctive norms | 3.21 (0.58) | 3.20 (0.60) | | 3.27 (0.66) | | 0.604 | |  | |
| Community personal injunctive norms | 3.28 (0.51) | 3.17 (0.61) | | 3.26 (0.64) | | 0.258 | |  | |
|  |  |  | |  | |  | |  | |
| 6) Get help for a friend because they had been forced to have sex or were physically hurt by a boyfriend or girlfriend? | | | | | | |  | |  | |
| Town adult DSV victim support | 2.39 (0.59) | 2.38 (0.67) | | 2.50 (0.71) | | 0.001 | |  | |
| Town adult preventive helping | 2.15 (0.53) | 2.13 (0.64) | | 2.26 (0.66) | | 0.006\* | |  | |
| Town adult responsive helping | 2.42*2* (0.49) | 2.05*1,3* (0.54) | | 2.40*2* (0.59) | | < 0.001 | | 1 v 2: 0.73 [0.38, 1.08] | |
| Town collective efficacy to make improvements | 2.81 (0.59) | 2.65 (0.81) | | 2.81 (0.66) | | < 0.001 | | 2 v 3: -0.60 [-0.96, -0.24] | |
| Community cohesion | 2.46 (0.48) | 2.33 (0.56) | | 2.34 (0.48) | | < 0.001 | |  | |
| Individual-oriented action descriptive norms | 2.42 (0.48) | 2.34 (0.59) | | 2.45 (0.62) | | < 0.001 | |  | |
| Community-oriented action descriptive norms  *Table continued next page* | 2.46 (0.55) | 2.37 (0.65) | | 2.45 (0.67) | | 0.001 | |  | |
| Community public injunctive norms | 3.23 (0.49) | 3.33 (0.66) | | 3.28 (0.69) | | 0.242 | |  | |
| Community personal injunctive norms | 3.34 (0.50) | 3.38 (0.61) | | 3.25 (0.67) | | 0.208 | |  | |

*1 = Statistically significantly different from consistent non-actionist group;*

*2 = Statistically significantly different from occasional actionist group;*

*3 = Statistically significantly different from frequent actionist group;*

*\* Result is no longer significant after the Bonferroni correction is applied (p=0.00185)*

**Table S3. ANOVA and Cohen’s *d* Results for Perception of Community Norms by Proactive Actionist Behavior Groups**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | 1: Non-Actionist  Mean (SD) | | 2: Reluctant Actionist  Mean (SD) | 3: Frequent Actionist  Mean (SD) | P-value | Cohen’s d with 95% CI |
| 1) Talk with your friends about things you all could do that might help stop domestic violence and sexual assault? | | | | |  |  |
| Town adult DSV victim support | | 2.53*2* (0.66) | 2.63*1* (0.62) | 2.49 (0.71) | 0.019\* | 1 v 2: -0.15 [-0.27, -0.04] |
| Town adult preventive helping | | 2.24*2* (0.56) | 2.37*1* (0.57) | 2.33 (0.66) | 0.001 | 1 v 2: -0.23 [-0.34, -0.11] |
| Town adult responsive helping | | 2.47 (0.57) | 2.53 (0.53) | 2.45 (0.59) | 0.158 |  |
| Town collective efficacy to make improvements | | 2.88*2* (0.56) | 2.97*1* (0.59) | 2.92 (0.70) | 0.040\* | 1 v 2: -0.16 [-0.27, -0.05] |
| Community cohesion | | 2.59*3* (0.47) | 2.59*3* (0.47) | 2.47*1,2* (0.50) | < 0.001 | 1 v 3: 0.27 [0.11, 0.43] |
|  | |  |  |  |  | 2 v 3: 0.26 [0.08, 0.44] |
| Individual-oriented action descriptive norms | | 2.58 (0.50) | 2.64*3* (0.51) | 2.50*2* (0.57) | 0.013\* | 2 v 3: 0.25 [0.08, 0.43] |
| Community-oriented action descriptive norms | | 2.56 (0.60) | 2.63 (0.55) | 2.50 (0.70) | 0.002\* |  |
| Community public injunctive norms | | 3.17*2,3* (0.49) | 3.33*1* (0.56) | 3.34*1* (0.70) | < 0.001 | 1 v 2: -0.32 [-0.43, -0.21] |
|  | |  |  |  |  | 1 v 3: -0.33 [-0.49, -0.17] |
| Community personal injunctive norms | | 3.24*2,3* (0.47) | 3.37*1* (0.53) | 3.37*1* (0.66) | < 0.001 | 1 v 2: -0.26 [-0.38, -0.15] |
|  | |  |  |  |  | 1 v 3: -0.26 [-0.42, -0.10] |
| 2) Use social media or texting to show that domestic violence and sexual assault are not ok? | | | | |  |  |
| Town adult DSV victim support | | 2.56 (0.66) | 2.56 (0.63) | 2.49 (0.68) | 0.271 |  |
| Town adult preventive helping | | 2.26 (0.56) | 2.31 (0.57) | 2.28 (0.62) | 0.594 |  |
| Town adult responsive helping | | 2.48 (0.57) | 2.46 (0.52) | 2.46 (0.58) | 0.595 |  |
| Town collective efficacy to make improvements | | 2.89 (0.55) | 2.95 (0.58) | 2.90 (0.66) | 0.042\* |  |
| Community cohesion | | 2.60*3* (0.47) | 2.57 (0.45) | 2.49*1* (0.52) | < 0.001 | 1 v 3: 0.25 [0.12, 0.38] |
| Individual-oriented action descriptive norms | | 2.60 (0.50) | 2.58 (0.47) | 2.51 (0.58) | 0.003\* |  |
| Community-oriented action descriptive norms | | 2.57 (0.60) | 2.58 (0.57) | 2.52 (0.66) | 0.005\* |  |
| Community public injunctive norms | | 3.15*2,3* (0.49) | 3.33*1* (0.52) | 3.42*1* (0.66) | < 0.001 | 1 v 2: -0.36 [-0.48, -0.24] |
|  | |  |  |  |  | 1 v 3: -0.51 [-0.64, -0.38] |
| Community personal injunctive norms | | 3.23*2,3* (0.48) | 3.37*1* (0.49) | 3.43*1* (0.62) | < 0.001 | 1 v 2: -0.29 [-0.41, -0.17] |
|  | |  |  |  |  | 1 v 3: -0.39 [-0.52, -0.26] |
| 3) Talk with your friends about being safe in dating relationships? | | | | |  |  |
| Town adult DSV victim support | | 2.47*2,3* (0.66) | 2.63*1* (0.61) | 2.57*1* (0.70) | < 0.001 | 1 v 2: -0.24 [-0.34, -0.14] |
|  | |  |  |  |  | 1 v 3: -0.15 [-0.26, -0.03] |
| Town adult preventive helping | | 2.21*2,3* (0.57) | 2.32*1* (0.53) | 2.32*1* (0.60) | < 0.001 | 1 v 2: -0.20 [-0.30, -0.10] |
|  | |  |  |  |  | 1 v 3: -0.21 [-0.32, -0.09] |
| Town adult responsive helping | | 2.42*2* (0.58) | 2.55*1,3* (0.52) | 2.46*2* (0.58) | < 0.001 | 1 v 2: -0.23 [-0.33, -0.13] |
|  | |  |  |  |  | 2 v 3: 0.17 [0.06, 0.29] |
| Town collective efficacy to make improvements | | 2.83*2* (0.58) | 2.97*1* (0.51) | 2.91 (0.63) | < 0.001 | 1 v 2: -0.25 [-0.35, -0.15] |
| Community cohesion | | 2.58*2* (0.50) | 2.64*1,3* (0.43) | 2.51*2* (0.48) | < 0.001 | 1 v 2: -0.14 [-0.25, -0.04] |
|  | |  |  |  |  | 2 v 3: 0.29 [0.17, 0.41] |
| Individual-oriented action descriptive norms | | 2.54*2* (0.52) | 2.65*1,3* (0.45) | 2.55*2* (0.54) | < 0.001 | 1 v 2: -0.23 [-0.33, -0.13] |
|  | |  |  |  |  | 2 v 3: 0.21 [0.09, 0.32] |
| Community-oriented action descriptive norms | | 2.52*2* (0.62) | 2.63*1* (0.56) | 2.57 (0.62) | < 0.001 | 1 v 2: -0.17 [-0.27, -0.07] |
| Community public injunctive norms | | 3.10*2,3* (0.51) | 3.27*1* (0.49) | 3.34*1* (0.58) | < 0.001 | 1 v 2: -0.34 [-0.44, -0.24] |
|  | |  |  |  |  | 1 v 3: -0.46 [-0.57, -0.34] |
| Community personal injunctive norms | | 3.16*2,3* (0.50) | 3.35*1* (0.46) | 3.40*1* (0.53) | < 0.001 | 1 v 2: -0.40 [-0.50, -0.30] |
|  | |  |  |  |  | 1 v 3: -0.48 [-0.60, -0.37] |

*1 = Statistically significantly different from consistent non-actionist group;*

*2 = Statistically significantly different from occasional actionist group;*

*3 = Statistically significantly different from frequent actionist group;*

*\* Predictor is no longer significant after the Bonferroni correction is applied (p=0.00185)*