Appendix B. Detailed Results Tables Dallas County, TX

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Table 1. Perceptions of neighborhood safety and experiences of victimization

		Race and Ethnicity of Individual			
	Total	White	Black	Hispanic	р
Feel safe (daytime) % Yes ¹	60.5%	80.1% ^{ab}	52.0%	49.2%	0.0000
Feel safe (nighttime) % Yes ¹	36.2%	53.1% ^{ab}	22.8%	31.5%	0.0002
Perceived safety, change in last year % decreased² % stayed same % increased²	28.5% 62.0% 9.5%	22.9% 67.5% 9.6%	29.5% 54.7% 15.8%	34.3% 59.0% 6.7%	0.1389
Household member, victim of crime in last year % Yes	15.9%	9.3% ^b	13.7%	22.1%	0.0252
Among those who reported victimization % involved a weapon or violence	26.5%	8.0%	43.9%	31.8%	0.1296

^{1 %} yes includes answers "to a great extent" and "a lot"; other options included "not at all", "a little," and "somewhat" 2 answers include "a lot" and "some"

Table 2. Satisfaction with police activity in neighborhood

		Race and Ethnicity of Individual			
	Total	White	Black	Hispanic	р
Past month police presence % No opinion % Too few % Right amount % Too many	14.8% 38.2% 43.4% 3.6%	18.7% 36.6% 41.3% 3.4%	15.9% 46.5% 33.0% 4.6%	12.2% 35.4% 50.3% 2.2%	0.4020
Police satisfaction scale ¹ Mean score (95% CI)	2.0 (1.9-2.1)	2.3 ^{ab} (2.1-2.4)	1.7 (1.6-1.9)	1.9 (1.6-2.1)	
Individual items in scale ² Item 1: How well they develop relationships with community % Unsatisfied % Satisfied	27.6% 32.7%	13.6% ^{ab} 42.8%	36.3% 19.2%	36.2% 28.7%	0.0005
Item 2: Frequency of communication with community % Unsatisfied % Satisfied	31.8% 28.7%	23.7% ^a 37.9%	42.2% 19.2%	34.1% 24.9%	0.0420
Item 3: Ease of community input % Unsatisfied % Satisfied	29.5% 32.6%	21.2% 39.5%	39.0% 25.0%	32.5% 30.3%	0.1129
Item 4: Collaboration with community % Unsatisfied % Satisfied	31.1% 33.6%	15.9% ^{ab} 44.0%	38.8% 26.2%	40.3% 27.5%	0.0016
Summary of items in scale ² % unsatisfied on all items % satisfied on all items	14.5% 19.0%	7.4% ^a 25.7%	21.0% 9.2%	16.8% 17.9%	0.0236

¹ Police satisfaction scale ranges from 0 very unsatisfied - 4 very satisfied and is the average of four items

² Answers are collapsed: unsatisfied includes "very unsatisfied" and "unsatisfied," satisfied includes "very satisfied" and "satisfied", Percent does not sum to 100% because "neither satisfied nor unsatisfied" group is not listed

Table 3. Experiences with police in the last 12 months

		Race and Ethnicity of Individual				
	Total	White	Black	Hispanic	р	
N of contacts in last year % zero % 1-2 % 3 or more	50.0% 31.8% 18.2%	58.5% 24.6% 16.9%	40.1% 40.1% 19.9%	51.8% 29.4% 18.9%	0.1532	
Among those with contact						
Contact Type % Traffic stop or accident	38.8%	29.1% ^b	33.2%°	52.9%	0.0283	
% Called 911	51.0%	58.0%	51.9%	49.9%	0.6750	
% Casual interaction	33.6%	37.4%	38.5%	24.1%	0.1691	
% Stopped/arrested	39.2%	51.2%	35.6%	39.0%	0.2659	
Negative experience scale ¹ Mean (95% CI)	1.2 (1.0-1.3)	0.8 ^a (0.6-1.1)	1.4 (1.1-1.6)	1.2 (0.9-1.6)		
Individual items in scale ² Item 1: Professional/courteous % Disagree % Agree	16.0% 73.2%	11.2% 83.8%	22.6% 70.8%	15.9% 68.4%	0.1465	
Item 2: Treated with respect/dignity % Disagree % Agree	20.4% 71.6%	17.5% 79.4%	22.0% 67.5%	18.8% 72.0%	0.5700	
Item 3: Treated fairly % Disagree % Agree	13.4% 73.4%	11.2% 81.4%	15.5% 64.8%	11.8% 73.2%	0.4661	
Item 4: Felt safe % Disagree % Agree	18.1% 74.5%	8.7% 84.8%	22.0% 62.9%	20.6% 75.5%	0.1317	
Summary of items in scale % disagree on any item	29.1%	18.8%	37.8%	28.7%	0.1822	
% disagreed on <u>all items</u> % agreed on <u>all items</u>	7.8% 63.4%	6.7% 77.6%	10.8% 52.5%	8.8% 61.6%	0.2135	

¹ Negative experience scale ranges from 0 (very positive) - 4 (very negative) and is the average of four items 2 Answers collapsed strongly agree/ agree, disagree and strongly disagree, doesn't sum to 100% because "neither agree nor disagree" group is not listed

Table 4. Witnessed police misconduct in neighborhood in the last 6 months

		Race and Ethnicity of Individual			
	Total	White	Black	Hispanic	р
Witness misconduct scale ¹ Mean score (95% CI)	0.5 (0.4-0.7)	0.2 ^{ab} (0.1-0.2)	0.9 (0.7-1.1)	0.7 (0.4-1.0)	
Individual items in scale ² Item 1: Being physically abusive or using weapons unjustifiably % Often or always % Sometimes or rarely	3.2% 17.6%	2.4% ^{ab} 2.7%	7.7%° 25.2%	1.2% 27.0%	0.0000
Item 2: Using profanity, making verbal threats or being generally discourteous % Often or always % Sometimes or rarely	6.4% 19.1%	0.7% ^{ab} 5.0%	13.0% 21.9%	8.3% 29.8%	0.0000
Item 3: Discriminating on the basis of race, gender, sexual orientation, class, or religion % Often or always % Sometimes or rarely	11.2% 25.5%	3.6% ^{ab} 11.8%	21.2% 25.8%	13.3% 34.2%	0.0001
Item 4: Stopping people too often in the neighborhood without sufficient cause % Often or always % Sometimes or rarely	10.1% 25.9%	3.4% ^{ab} 13.8%	22.1% 29.2%	8.1% 35.5%	0.0001
Summary of items in scale Ever witnessed misconduct % >never on any item	51.3%	22.9% ^{ab}	64.6%	65.6%	0.0000

¹ Witnessed misconduct scale ranges from 0 (never) - 4 (always) during police interaction in their neighborhoods and is the average of four items

² Frequency witnessing inappropriate activity: collapsed often/always, sometimes/rarely, doesn't sum to 100% because "never" group is not listed

Table 5. Likelihood of using 911

		Race and Ethnicity of Individual			
	Total	White	Black	Hispanic	р
Would call 911 if ¹ saw someone you believe needed help with a mental health crisis % Would % Would not	76.6% 15.7%	79.0% 15.8%	74.0% 19.1%	76.2% 15.2%	0.8269
heard the sound of gunshot % Would % Would not	59.0% 34.9%	61.8% 31.5%	60.7% 28.3%	52.9% 43.4%	0.1427
were disturbed by loud music playing outside your house after 11 pm % Would % Would not	31.5% 63.0%	29.6% 65.6%	29.6% 62.8%	32.6% 61.5%	0.9062
Summary of items ¹ Would not call 911 in these situations	8.6%	8.9%	9.6%	9.0%	0.9824

Statistically significant (P<=.05) between group differences by race and ethnicity is indicated with bold text.

Statistically significant pairwise comparisons are indicated with footnotes: a White vs. Black, b White vs. Hispanic c Black vs. Hispanic

1 For 911 utilization, "would" includes "definitely would" and "probably would" and "would not" includes "definitely would not" and "probably would not" items do not sum to 100% because respondents who responded "I don't know" are not list in the table

Table 6. Expectations and perceptions of police

		Race and Ethnicity of Individual			
	Total	White	Black	Hispanic	р
How often do police use force during an arrest % Most of time, everytime % About half of the time	29.1% 23.0%	8.4% ^{ab} 22.3%	44.4% 18.3%	39.7% 24.8%	0.0000
Perceptions of police scale ¹ Mean score (95% CI)	1.0 (0.9-1.1)	0.9 ^a (0.7-1.0)	1.1 (1.0-1.2)	1.1 (0.9-1.3)	
Individual items in scale ² Item 1: You should do what the police tell you to, even if you disagree % Agree % Disagree	64.6% 12.1%	74.3% 9.4%	63.3% 10.8%	60.0% 15.6%	0.2443
Item 2: You should accept decisions made by area police, even if you do not understand the reasons for their decisions % Agree % Disagree	43.1% 29.4%	54.6% ^a 22.1%	31.2% 38.5%	39.4% 33.0%	0.0425
Item 3: You should obey police directives because that is the proper or right thing to do % Agree % Disagree	77.5% 7.8%	80.0% 9.0%	77.6% 8.1%	77.4% 5.3%	0.6586
Summary of items in scale % Agree on <u>all items</u> on scale % Disagree on <u>all items</u> on scale	38.4% 5.8%	49.5% ^a 5.5%	25.0% 6.1%	36.2% 4.9%	0.0531
% Disagree on any items on scale	30.8%	23.0%	39.1%	35.1%	0.0592

¹ Perceptions of police scale ranges from 0 (positive - strongly agree to all items) - 4 (negative - strongly disagree with all items)

² Answers collapsed strongly agree/ agree, disagree and strongly disagree, doesn't sum to 100% because "neither agree nor disagree" group is not listed

Table 7. Perceptions of what activities police should prioritize, percent who included each activity in the top 3

		Race and Ethnicity of Individual			
% ranked activity in top 3 priorities	Total	White	Black	Hispanic	р
Investigating violent crimes	74.1%	80.5%	67.5%	72.5%	0.1439
Enforcing traffic laws	18.6%	21.5%	16.8%	19.5%	0.7225
Responding to 911 calls	60.5%	76.7% ^{ab}	56.2%	46.7%	0.0001
Walking around the neighborhood and talking to neighborhood members about their concerns	35.1%	24.4% ^{ab}	47.9%	38.5%	0.0061
Enforcement of nuisance crimes, such as noise violations	8.9%	8.4%	9.5%	8.3%	0.9393
Targeting illegal firearms	35.4%	24.3%	35.6%	39.4%	0.0716
Increased police presence	37.0%	36.6%	38.2%	39.5%	0.8878