	July 1994–June 2016		July 1994–June 2018	
Characteristics	Victims involved in single-victim incidents No. (%)	Perpetrators involved in single-victim homicide incidents No. (%)	Victims involved in multiple-victim homicide incidents* No. (%)	Perpetrators involved in multiple-victim homicide incidents* No. (%)
Total no. victims or	393	562	121	47
perpetrators				
Sex				
Vale	304 (77.4)	451 (80.2)	60 (49.6)	46 (97.9)
Female	89 (22.6)	30 (5.3)	61 (50.4)	0 (-)
Jnknown	0 (–)	81 (14.4)	0 (-)	1 (2.1)
Race/Ethnicity	000 (50 0)	040 (00 0)		44 (00 4)
Non-Hispanic Black Non-Hispanic White	208 (52.9) 92 (23.4)	218 (38.8) 68 (12.1)	15 (12.4) 84 (69.4)	11 (23.4) 22 (46.8)
Hispanic	38 (9.7)	89 (15.8)	8 (6.6)	8 (17.0)
Asian/Pacific Islander	10 (2.5)	22 (3.9)	4 (3.3)	0 ()
Al/AN	1 (0.3)	2 (0.4)	7 (5.8)	2 (4.3)
Other	5 (1.3)	8 (1.4)	3 (2.5)	2 (4.3)
Jnknown	39 (9.9)	155 (27.6)	0 (–)	2 (4.3)
Age (yrs)				
5–9	12 (3.1)	1 (0.2)	28 (23.1)	0 (–)
10–14	75 (19.1)	37 (6.6)	28 (23.1)	6 (12.8)
15–18	306 (77.9)	276 (49.1)	65 (53.7)	23 (48.9)
19–24	0 (-)	101 (18.0)	0 (-)	9 (19.1)
≥25 Jnknown	0 (-) 0 (-)	20 (3.6) 127 (22.6)	0 (-) 0 (-)	8 (17.0) 1 (2.1)
	0 (-)	121 (22.0)	0 (-)	1 (2.1)
Cause of death Firearm	247 (62.8)	360 (64.1)	115 (95.0)	43 (91.5)
Stabbing	93 (23.7)	125 (22.2)	2 (1.7)	2 (4.3)
Blunt force	32 (8.1)	46 (8.2)	4 (3.3)	2 (4.3)
Asphyxiation	12 (3.1)	14 (2.5)	0 (–)	0 (–)
Other	8 (2.0)	16 (2.8)	0 (-)	0 ()
Jnknown	1 (0.3)	1 (0.2)	0 (–)	0 (–)
On way to/from campus or	200 (50.9)	304 (54.1)	10 (8.3)	7 (14.9)
school-sponsored event On campus	186 (47.3)	246 (43.8)	111 (91.7)	40 (85.1)
At school-sponsored event	7 (1.8)	12 (2.1)	0 (-)	40 (83.1) 0 (–)
		- ()		0()
Location of Off-campus Incide		147 (26.2)	5 (1 1)	2 (6 1)
Sidewalk/path Street	91 (45.5) 26 (13.0)	147 (26.2) 36 (6.4)	5 (4.1) 2 (1.7)	3 (6.4) 2 (4.3)
Parking lot	16 (8.0)	26 (4.6)	0 (-)	0 (-)
Bus stop	21 (10.5)	24 (4.3)	0 (-)	0 (-)
Motor vehicle	11 (5.5)	23 (4.1)	0 (–)	0 (–)
Athletic event/field	6 (3.0)	10 (1.8)	0 (-)	0 (-)
On bus (school or public bus)	5 (2.5)	8 (1.4)	1 (0.8)	1 (2.1)
Playground/park Other	3 (1.5) 21 (10.5	5 (0.9) 25 (4.4)	0 (–) 2 (1.7)	0 (–) 1 (2.1)
		20 (7.7)	~ (1.7)	· (2·1)
Location of On-campus Incide Parking lot	ant 36 (19.4)	53 (9.4)	3 (2.5)	3 (6.4)
Campus lawn	25 (13.4)	37 (6.6)	5 (4.1)	2 (4.3)
Hallway	21 (11.3)	30 (5.3)	24 (19.8)	6 (12.8)
Athletic field/court/	21 (11.3)	29 (5.2)	2 (1.7)	2 (4.3)
gymnasium			1 (0 0)	O()
Sidewalk	16 (8.6)	19 (3.4)	1 (0.8)	0 (-)
Sidewalk School entrance	15 (8.1)	19 (3.4)	3 (2.5)	1 (2.1)
Sidewalk				

TABLE 1. School-associated youth homicide victim and perpetrator characteristics in single- (1994–2016) and multiple-victim (1994–2018) homicide incidents — United States

Classroom/library Behind school building Bus stop	7 (3.8) 3 (1.6) 3 (1.6)	7 (1.2) 4 (0.7) 3 (0.5)	51 (42.1) 3 (2.5) 0 (–)	10 (21.3) 7 (14.9) 0 (–)	
Other	12 (6.5)	11 (2.0)	5 (4.1)	3 (6.4)	
School Affiliation <sup>†</sup>					
Student No affiliation/Community resident	361 (91.9) 22 (5.6)	250 (44.5) 211 (37.5)	112 (92.6) 6 (5.0)	18 (38.3) 15 (31.9)	
Student at another school	0 ()	35 (6.2)	2 (1.7)	2 (4.3)	
Former student	2 (0.5)	12 (2.1)	0 (-)	5 (10.6)	
Student's parent/guardian	0 (-)	5 (0.9)	0 ()	2 (4.3)	
Other relative of student	0 (–)	3 (0.5)	0 (–)	1 (2.1)	
Faculty/staff	0 (–)	1 (0.2)	0 (_)	0 (–)	
Other	0 (–)	0 (–)	0 (_)	1 (2.1)	
Unknown	8 (2.0)	45 (8.0)	1 (0.8)	3 (6.4)	
Homicide-suicide	10 (2.5)	10 (1.8)	51 (42.1)	10 (21.3)	
Victim-Perpetrator Relationship	o <sup>†</sup>				
Strangers	155	(27.6)	17 (36.2)		
Rival gang member	134 (23.8)		1 (2.1)		
Schoolmate/Fellow student	119 (21.2)		17 (36.2)		
Residents of same	47 (8.4)		3 (6.4)		
community	()				
Friend/acquaintance	23 (4.1)		1 (2.1)		
Dating partner	18 (3.2)		4 (8.5)		
Relative	5 (0.9)		2 (4.3)		
Faculty/staff	1 (0.2)		0 (–)		
Unknown	60 (10.7)		2 (4.3)		
Motive <sup>§,¶</sup>					
Gang-related activity	238 (58.2)		14 (29.8)		
Interpersonal dispute	180 (44.0)		12 (25.5)		
Brawl/street fight		(24.0)	4 (8.5)		
Retaliation	84	(20.5)	16 (34.0)		
Dating partner problem/	39 (9.5)		8 (17.0)		
Lover's triangle					
Sexual violence	20 (4.9)		8 (17.0)		
Robbery	32 (7.8)		9 (19.1)		
General characteristics <sup>1,**</sup>					
Member of a gang	237	(56.3)	16 (34.0)		
History of arrest		(39.0)	18 (38.3)		
Regularly used alcohol/drugs	72	(17.1)	7 (14.9)		
Intoxicated at time of incident		(8.8)	8 (17.0)		
Mental health condition		(4.8)	9 (19.1)		
Diagnosed	12 (2.9)		7 (14.9)		
Suspected	8 (1.9)		6 (12.8)		

<sup>†</sup>School affiliation and victim-perpetrator relationship categories are mutually exclusive.

§ Information on motive was available for a total of 409 (72.8%) of single-victim and 41 (87.2%) multiple-victim homicide perpetrators.

<sup>¶</sup> Motives and general characteristics are not mutually exclusive.

\*\* General characteristics data were available for a total of 421 (74.9%) of single-victim and 42 (89.4%) multiple-victim homicide perpetrators.