

Shelby County Health Department

EPIDEMIOLOGY SECTION

Causes of Deaths in Shelby County Children, 2008-2010

Number and Cause of Death by Age Group, 2008-2010									
	Age Group (years)								
	<1	1-4	5-9	10-14	15-17	18-19	20-24	Unknown	Totals
Manner of Death									
Natural Causes	274	32	17	23	18	*	*	*	364
Accident	39	17	16	10	9	*	*	*	91
Suicide	*	*	*	*	8	*	*	*	9
Homicide	8	11	*	*	21	*	*	*	44
Undetermined	46	*	*	*	*	*	*	*	54
Pending	*	*	*	*	*	*	*	*	*
Unknown	*	*	*	*	*	*	*	*	*
Totals	369	64	34	43	56	*	*	*	566

Source: National Center for Child Death Review Case Reporting System, 2008 to 2010.

* Data less than 5 have been suppressed due to privacy and data reliability.

Natural causes of deaths include any of the following: Any Injury, asthma, cancer, cardiovascular, congenital anomaly, HIV/AIDS, influenza, low birth weight, malnutrition/dehydration, neurological/seizure disorder, pneumonia, prematurity, SIDS, other infection, other perinatal condition, other medical condition, and undetermined medical cause.

Accidental causes of death include any of the following: Any medical cause, motor vehicle, fire, burn, or electrocution, drowning, asphyxia, weapon, animal bite or attack, fall or crush, poisoning, overdose or acute intoxication, exposure, other Injury, and undetermined injury.

Suicide causes of death include suicide by any of the following: Any medical cause, motor vehicle, fire, burn, or electrocution, drowning, asphyxia, weapon, animal bite or attack, fall or crush, poisoning, overdose or acute intoxication, exposure, other Injury, and undetermined injury.

Death by homicide may include the following: Any medical cause, motor vehicle, fire, burn, or electrocution, drowning, asphyxia, weapon, animal bite or attack, fall or crush, poisoning, overdose or acute intoxication, exposure, other Injury, and undetermined injury

Shelby County Health Department

EPIDEMIOLOGY SECTION

Number of All Deaths by Age Group and Sex, 2008-2010

	Male	Female	Unknown	Total
< 1 Year	206	162	*	369
1-4 Years	32	32	*	64
5-9 Years	22	12	*	34
10-14 Years	27	15	*	43
15-17 Years	51	5	*	56
18-19 Years	*	*	*	*
20-24 Years	*	*	*	*
Unknown	*	*	*	*
Total	338	226	*	566

Source: National Center for Child Death Review Case Reporting System, 2008 to 2010.

* Data less than 5 have been suppressed due to privacy and data reliability.

Shelby County Health Department

EPIDEMIOLOGY SECTION

Number of All Deaths by Age Group and Race, 2008-2010

	Whites			African American			Hispanic /Latino (any race)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
< 1 Year	25	25	50	161	126	288	12	11	23
1-4 Years	7	7	14	22	22	44	*	*	6
5-9 Years	*	*	7	17	7	24	*	*	*
10-14 Years	*	*	5	25	10	36	*	*	*
15-17 Years	12	*	13	38	*	42	*	*	*
18-19 Years	*	*	*	*	*	*	*	*	*
20-24 Years	*	*	*	*	*	*	*	*	*
Unknown	*	*	*	*	*	*	*	*	*
Total	50	39	89	263	169	434	19	16	35

Source: National Center for Child Death Review Case Reporting System, 2008 to 2010.

* Data less than 5 have been suppressed due to privacy and data reliability.

Shelby County Health Department

EPIDEMIOLOGY SECTION

Causes of deaths in Shelby County Children, 2008-2010

Preventability:

Could the death have been prevented?					
	No, Probably	Yes, Probably	Could Not Determine	Unknown	Total
Manner of Death					
Natural	326	*	33	*	364
Accident	*	77	13	*	91
Suicide	*	6	*	*	9
Homicide	*	40	*	*	44
Undetermined	*	15	37	*	54
Pending	*	*	*	*	*
Unknown	*	*	*	*	*
Total	329	139	93	5	566

Source: National Center for Child Death Review Case Reporting System, 2008 to 2010.

* Data less than 5 have been suppressed due to privacy and data reliability.