

Cross Tab Reports

Final Reports



Cross Tab Reports

Data differs between states and data years so the data in your reports will differ from these examples. The report structure, however, should be similar.

Reports shown here are for 2009 data. Reports for 2010 are similar but might have slight differences due to new data attributes introduced in 2010.

Exercise 1: Fatalities by County and Crash Month

Report: Fatalities by County and Crash Month														
STATE: AL		YEAR: 2009						COUNT: Number of Crashes						
OUTPUT OPTIONS:													EXPORT (TXT)	View Cases
County	Crash Month												Total	
	January	February	March	April	May	June	July	August	September	October	November	December		
AUTAUGA (1)	0	0	1	3	1	1	1	1	2	1	0	1	12	
BALDWIN (3)	3	3	5	0	3	1	3	3	4	1	0	0	26	
BARBOUR (5)	0	0	0	0	0	0	1	0	0	0	2	1	4	
BIBB (7)	0	0	0	1	0	0	1	0	2	0	0	0	4	
BLOUNT (9)	2	1	0	1	2	1	1	2	1	1	1	1	14	
BULLOCK (11)	0	0	1	1	1	0	1	0	0	0	0	0	4	
BUTLER (13)	1	0	0	0	0	0	0	0	0	0	2	0	3	
CALHOUN (15)	2	1	1	1	1	4	0	3	1	3	1	2	20	
CHAMBERS (17)	0	2	1	0	1	0	1	0	0	0	0	0	5	
CHEROKEE (19)	2	0	1	1	1	0	0	0	0	0	0	0	5	
CHILTON (21)	1	1	1	2	1	2	1	0	1	0	0	2	12	
CHOCTAW (23)	0	0	1	0	1	0	3	0	2	0	0	0	7	
CLARKE (25)	1	0	0	1	0	2	0	0	0	1	0	0	5	
CLAY (27)	0	0	0	1	0	0	1	0	0	0	0	0	2	
CLEBURNE (29)	0	0	1	0	0	0	0	2	0	2	0	0	5	
COFFEE (31)	0	0	0	0	1	2	0	1	2	0	0	1	7	
ST. CLAIR (119)	0	2	0	2	3	1	1	0	0	1	1	4	15	
SHELBY (117)	0	2	0	2	3	1	1	0	0	1	1	4	15	
SUMTER (119)	0	0	0	0	0	1	0	0	1	1	0	0	3	
TALLADEGA (121)	1	1	1	2	6	2	2	2	1	1	1	0	20	
TALLAPOOSA (123)	0	1	1	2	1	0	0	1	0	0	1	0	7	
TUSCALOOSA (125)	5	4	2	5	1	2	6	1	1	1	2	5	35	
WALKER (127)	1	1	4	2	2	1	0	1	1	1	1	0	15	
WASHINGTON (129)	0	0	0	1	0	0	0	0	0	0	0	0	1	
WILCOX (131)	0	0	0	0	0	1	1	1	0	0	0	0	3	
WINSTON (133)	0	0	1	0	1	2	0	1	1	0	0	0	6	
TOTAL	53	54	73	67	83	81	70	62	40	58	48	57	746	

Search Criteria:
 Year 2009
 State (1)
 Injury Severity (4)

Exercise 2: Total 15-20 Year Old Driver Fatalities by Restraint Use and County

Report: Total 15-20 Year Old Driver Fatalities by Restraint Use and County						
STATE: AL		YEAR: 2009		COUNT: Number of Persons		
OUTPUT OPTIONS:				EXPORT (TXT)		View Cases
County	Protection System Use				Total	
	None Used/Not Applicable - Not A Motor Vehicle Occupant	Lap And Shoulder Belt	Motorcycle Helmet	Unknown		
BALDWIN (3)	0	1	1	0	2	
BIBB (7)	1	0	0	0	1	
BLOUNT (9)	1	0	0	0	1	
CALHOUN (15)	1	1	0	0	2	
CHAMBERS (17)	1	0	0	0	1	
CHILTON (21)	2	0	0	0	2	
CHOCTAW (23)	1	0	0	0	1	
CLEBURNE (29)	0	0	1	0	1	
COFFEE (31)	1	0	1	0	2	
COVINGTON (39)	1	0	0	0	1	
CRENSHAW (41)	1	0	0	0	1	
MOBILE (97)	1	1	0	0	2	
MONROE (99)	2	0	0	0	2	
MONTGOMERY (101)	2	1	0	0	3	
MORGAN (103)	1	0	0	0	1	
PICKENS (107)	0	1	0	0	1	
RANDOLPH (111)	2	1	0	0	3	
RUSSELL (113)	0	0	1	0	1	
ST CLAIR (115)	1	0	0	0	1	
SUMTER (119)	1	0	0	0	1	
TALLAPOOSA (123)	0	1	0	0	1	
TUSCALOOSA (125)	0	3	0	0	3	
WALKER (127)	1	2	0	0	3	
TOTAL	43	18	6	1	68	

Search Criteria:
 Year 2009
 State (1)
 Age (15, 16, 17, 18, 19, 20)
 Injury Severity (4)
 Person Type (1)

Exercise 3: Fatal Automobile Occupants by Seating Position and Restraint System Use

Report: Fatal Automobile Occupants by Seating Position and Protection System Use											
STATE: AL			YEAR: 2009			COUNT: Number of Persons					
OUTPUT OPTIONS:											
EXPORT (TXT) CHART View Cases											
Seating Position	Protection System Use										Total
	None Used/Not Applicable - Not A Motor Vehicle Occupant	Shoulder Belt	Lap Belt	Lap And Shoulder Belt	Child Safety Seat/Booster Seat - Type Unknown/Not Reported	Restraint Used - Type Unknown	Child Safety Seat - Forward Facing	Booster Seat (with Lap/shoulder Belt Used Properly	Child Safety Seat Used Improperly	Unknown	
Front Seat - Left Side(Driver's Side)	139	4	1	117	0	0	0	0	0	3	264
Front Seat - Right Side	22	1	0	28	0	0	0	0	1	3	55
Second Seat - Left Side	9	0	0	3	0	1	1	0	1	1	16
Second Seat - Middle	1	0	0	0	0	0	0	0	0	1	2
Second Seat - Right Side	13	0	0	1	2	0	0	1	0	1	18
TOTAL	184	5	1	149	2	1	1	1	2	9	355

Search Criteria:
 Year 2009
 State (1)
 Injury Severity (4)
 Person Type (1, 2, 9)
 Body Type (1, 2, 3, 4, 5, 6, 7, 8, 9)

Exercise 4: Crash Counts by County and Roadway Function Class

Report: Crash Counts by County and Roadway Function Class																
STATE: AL		YEAR: 2009					COUNT: Number of Crashes									
OUTPUT OPTIONS: EXPORT (TXT) View Cases																
County	Roadway Function Class															Total
	Blank	Rural-Principal-Interstate	Rural-Principal-Arterial-Other	Rural-Minor-Arterial	Rural-Major-Collector	Rural-Minor-Collector	Rural-Local-Road-Or-Street	Unknown-Rural	Urban-Principal-Arterial-Interstate	Urban-Principal-Arterial-Other-Freeways-Or-Expressways	Urban-Other-Principal-Arterial	Urban-Minor-Arterial	Urban-Collector	Urban-Local-Road-Or-Street	Unknown	
AUTAUGA (1)	0	2	1	4	2	0	1	0	0	1	0	0	1	0	0	12
BALDWIN (3)	0	4	3	3	0	2	3	0	0	3	0	2	3	3	0	26
BARBOUR (5)	1	0	0	1	0	0	0	0	0	1	0	1	0	0	4	
BIBB (7)	0	0	0	1	1	0	0	0	0	0	1	0	0	1	4	
BLOUNT (9)	0	1	2	7	1	1	1	0	0	0	0	0	0	1	14	
BULLOCK (11)	0	0	0	1	2	1	0	0	0	0	0	0	0	0	4	
BUTLER (13)	0	2	0	0	1	0	0	0	0	0	0	0	0	0	3	
CALHOUN (15)	1	1	1	1	2	0	2	0	2	1	0	7	0	2	20	
CHAMBERS (17)	0	0	3	1	0	0	0	0	1	0	0	0	0	0	5	
CHEROKEE (19)	0	0	1	2	0	0	0	2	0	0	0	0	0	0	5	
CHILTON (21)	0	1	1	4	1	2	2	1	0	0	0	0	0	0	12	
CHOCTAW (23)	0	0	1	0	3	1	1	0	0	0	0	0	0	1	7	
CLARKE (25)	0	0	1	0	0	1	3	0	0	0	0	0	0	0	5	
PERRY (105)	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3	
PICKENS (107)	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3	
PIKE (109)	0	0	3	2	4	0	1	1	0	0	0	0	1	1	13	
RANDOLPH (111)	0	0	0	0	0	3	0	1	0	0	0	0	0	0	4	
RUSSELL (113)	0	0	1	1	2	0	0	0	0	5	0	1	0	0	10	
ST CLAIR (115)	0	3	0	4	4	0	0	1	0	0	0	1	0	1	14	
SHELBY (117)	4	1	0	1	1	0	2	0	0	1	0	1	0	4	15	
SUMTER (119)	0	1	0	0	0	1	0	0	0	0	0	0	0	1	3	
TALLADEGA (121)	1	1	3	0	3	2	2	0	1	3	0	0	3	1	20	
TALLAPOOSA (123)	0	0	0	2	1	1	1	0	0	2	0	0	0	0	7	
TUSCALOOSA (125)	1	1	4	3	5	1	4	0	1	7	1	4	1	2	35	
WALKER (127)	2	0	2	2	4	1	3	1	0	0	0	0	0	0	15	
WASHINGTON (129)	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	
WILCOX (131)	0	0	0	0	1	0	2	0	0	0	0	0	0	0	3	
WINSTON (133)	0	0	0	0	1	0	4	0	0	0	0	0	0	1	6	
TOTAL	40	31	86	77	122	33	93	11	36	70	7	51	40	48	746	

Search Criteria:
Year 2009
State (1)

Exercise 5: Occupants Count by Injury Severity and Ejection

Report: Occupant Count by Injury Severity and Ejection						
STATE: AL	YEAR: 2009		COUNT: Number of Persons			
OUTPUT OPTIONS:			EXPORT (TXT)	CHART	View Cases	
Injury Severity	Ejection					Total
	Not Ejected	Totally Ejected	Partially Ejected	Not Applicable	Unknown If Ejected	
No Injury (O)	360	0	0	0	0	360
Possible Injury (C)	52	0	0	1	1	54
Non-incapacitating Evident Injury (B)	119	5	1	1	1	127
Incapacitating Injury (A)	305	31	1	8	1	346
Fatal Injury (K)	458	160	34	93	6	751
TOTAL	1,294	196	36	103	9	1,638

Search Criteria:
 Year 2009
 State (1)
 Person Type (1, 2, 9)

Exercise 6: Motorcycle Occupants Killed by Person Type and Helmet Use

Report: Motorcycle Occupant Fatalities by Person Type and Helmet Use			
STATE: AL	YEAR: 2009		COUNT: Number of Persons
OUTPUT OPTIONS:			EXPORT (TXT) CHART View Cases
Person Type	Protection System Use		Total
	None Used/Not Applicable - Not A Motor Vehicle Occupant	Motorcycle Helmet	
Driver of a Motor Vehicle In-Transport	6	64	70
Passenger of a Motor Vehicle In-Transport	1	3	4
TOTAL	7	67	74

Search Criteria:
 Year 2009
 State (1)
 Injury Severity (4)
 Person Type (1, 2, 9)
 Body Type (80, 81, 82, 83, 88, 89)

Exercise 7: Fatal Crashes by Roadway Function Class and Atmospheric Condition

Report: Fatal Crashes by Roadway Function Class and Atmospheric Conditions							
STATE: AL	YEAR: 2009	COUNT: Number of Crashes					
OUTPUT OPTIONS:		EXPORT (TXT)	CHART	View Cases			
Roadway Function Class	Clear/Cloudy (No Adverse Conditions)	Atmospheric Conditions (1)					Total
		Rain	Snow Or Blowing Snow	Fog, Smog, Smoke	Severe Crosswinds	Other	
Blank	35	5	0	0	0	0	40
Rural-Principal Arterial-Interstate	25	6	0	0	0	0	31
Rural-Principal Arterial-Other	75	10	0	1	0	0	86
Rural-Minor Arterial	63	13	0	0	0	1	77
Rural-Major Collector	109	12	0	0	1	0	122
Rural-Minor Collector	29	4	0	0	0	0	33
Rural-Local Road or Street	82	9	0	2	0	0	93
Unknown Rural	11	0	0	0	0	0	11
Urban-Principal Arterial-Interstate	31	5	0	0	0	0	36
Urban-Principal Arterial-Other Freeways or Expressways	57	13	0	0	0	0	70
Urban-Other Principal Arterial	6	1	0	0	0	0	7
Urban-Minor Arterial	47	3	1	0	0	0	51
Urban-Collector	37	3	0	0	0	0	40
Urban-Local Road or Street	38	10	0	0	0	0	48
Unknown	1	0	0	0	0	0	1
TOTAL	646	94	1	3	1	1	746

Search Criteria:
Year 2009
State (1)