Data Source Inventory: Injury and Violence Prevention

North Carolina
Injury and Violence Prevention
State Advisory Council –
Injury Data Goal Team

INVENTORY

OF

INJURY & VIOLENCE PREVENTION SOURCES OF DATA

October 2013

North Carolina
Injury and Violence Prevention
State Advisory Council –
Injury Data Goal Team

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Executive Summary

Injuries and violence exact a heavy toll on the state of North Carolina. In 2011, injuries and violence were the leading cause of death for North Carolinians between the ages of one and 60. Due to the burden that injuries place on the population of N.C., the N.C. General Assembly designated the Injury and Violence Prevention Branch (IVPB) within the Division of Public Health (DPH) as the lead agency for coordinating the state's efforts in reducing and preventing injury and violence. DPH and IVPB were tasked to develop a comprehensive statewide injury and violence prevention plan. In April 2010 *Building for Strength: North Carolina's Strategic Plan for Preventing Injuries and Violence* was released to the public.

In August 2009, the Injury and Violence Prevention State Advisory Council (IVP-SAC) was created to help design and implement the strategic plan. Members of the IVP-SAC were selected based on their knowledge in key content areas. Members of the IVP-SAC were divided into goal teams based on area expertise. One of the plan's primary goals was to improve data quality and surveillance by:

"Increasing the use of injury and violence data through a comprehensive, coordinated injury surveillance system that is accurate, readily available and sustainable, and that is used to guide injury and violence prevention programs and policies at the local, regional, and state levels."

The Injury Data Goal Team was charged with improving the use and quality of injury and violence data and surveillance systems. One of the Injury Data Goal Team's initial tasks was the assessment of existing state and national resources of injury and violence data. Readily available resources for state injury and violence data are presented in this document.

This document was originally created in January 2013. It was revised and updated in April 2013.

Sources of Surveillance Data

Carolinas Poison Center

National, State, or Local Level Data: National, State

Purpose: To serve the people and healthcare professionals of North Carolina by providing information and assistance in the prevention, treatment, and surveillance of poisonings and overdoses.

Access: Restricted

Contact:	National:	State:
Lead Organization: American Association of Poison Control Centers		Carolinas Poison Center
Phone:	(703) 894-1858	(704) 512-3755
Email:	info@aapcc.org	Marsha.ford@carolinashealthcare.org
Website:	www.aapcc.org/	www.ncpoisoncenter.org/

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	Yes
•	Query capability?	No
•	Data collection instrument available?	No

Population size:

218,594 calls answered in N.C. (2010-2011)

De	Demographic Variables:			
•	■ Sex ■ Zip code			
•	Age	 Caller site 		
•	 County of residence 			
•	City of residence			

Primary Outcomes:		
 Caller information Therapies administered 		
Exposure information	Clinical effects	
Agent information		
 Medical outcome 		

Data Availability and Release:		
Released:	Daily	
	<u>National</u>	<u>State</u>
Year started:	1983	1992
Year ended:	Ongoing	Ongoing
Data collection method: Caller information and follow-up with specific cases.		

Other organizations with access and ability to analyze these data: UNC Chapel Hill Department of Emergency Medicine, NC DETECT

Injury Areas Covered:	
☐ Motor Vehicle	☐ Drowning
☐ Falls	☐ Firearms
☑ Unintentional Poisoning	☑ Suicide/Self-harm
□ Bike	☐ Homicide/Assault
☐ Pedestrian	☐ Sexual Violence
☐ Fire/Burn	☐ Intimate Partner Violence

Comments: Annual reports at national level; custom reports at state level. National data can be purchased; N.C. data can be accessed via NC DETECT. CPC data are updated hourly in NC DETECT.

Emergency Medical Services/Prehospital Medical Information System (PreMIS)

National, State, or Local Level Data: State, Local

Purpose: To evaluate EMS patient care and system performance.

Access: Public*

Contact:	National:	State:
Lead Organization:	-	N.C. Office of Emergency Medical Services
Phone:	-	(919) 855-3935
Email:	-	-
Website:	-	www.ncems.org

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	Yes*
•	Query capability?	Yes†
•	Data collection instrument available?	Yes

Population size: 101 EMS systems/counties

Demograph	Demographic Variables:		
Sex	■ Sex ■ City of residence		
Age	•	City of incidence	
County	of residence	Zip code	
County	y of incidence		

Primary Outcomes:			
 Chief complaint Incident location 			
Disposition	 Dispatch complaint 		
Destination			
Work-related injury			

Data Availability and Release:		
Daily		
<u>National</u>	<u>State</u>	
-	1999	
-	Ongoing	
nethod: NC OEMS	established a central	
location where, by regulation, incident data can be		
collected and maintained from all EMS systems. Data		
d on the NEMSIS v	2.2.1 standard.	
	Daily National nethod: NC OEMS y regulation, incid	

Other organizations with access and ability to analyze these data: UNC Chapel Hill Department of Emergency Medicine, NC DETECT

Injury Areas Covered:	
☑ Motor Vehicle	☑ Drowning
☑ Falls	☑ Firearms
☑ Unintentional Poisoning	☑ Suicide/Self-harm
☑ Bike	☑ Homicide/Assault
☑ Pedestrian	☑ Sexual Violence
☑ Fire/Burn	☑ Intimate Partner Violence

Comments: PreMIS data can also be accessed through the NC DETECT web portal. Completeness of EMS reporting varies between EMS systems. The NEMSIS v2.2.1 standard and definitions can be located at www.nemsis.org. The state collection guidelines and requirements are found at www.nems.org/pdf/NCCEPStandardsEMSDataCollection2009.pdf.

^{*}Only aggregate data is available to the public

[†]Query capability is only available through the NC DETECT portal and is not available to the general public.

Fatal Analysis Reporting System (FARS)

National, State, or Local Level Data: National, State, Local

Purpose: To assist the traffic safety community in identifying traffic safety problems, developing and implementing vehicle and driver countermeasures, and evaluating motor vehicle safety standards and highway safety initiatives.

Access: Public

Contact:	National:	State:
Lead Organization: National Highway Traffic Safety Administration (NHTSA)		-
Phone:	(800) 934-8517	-
Email:	ncsaweb@nhtsa.dot.gov	-
Website:	http://www.nhtsa.gov/	www.ncdot.gov/programs/GHSP/default.html

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	No
•	Raw data?	Yes
•	Query capability?	Yes
•	Data collection instrument available?	Yes

Population size:

1,258 fatal crashes/year (N.C., 2012)

Dem	Demographic Variables:		
	Sex	•	Hispanic Ethnicity
•	Age	•	Height/weight
•	Race	•	Motor vehicle license status
•	County of residence	•	Prior convictions

Primary Outcomes:		
 Crash scene information 	 Weather conditions 	
Seat belt use	 Vehicle information 	
 Alcohol/drug-related crashes 	 Violation information 	
Road conditions	 Speed at time of crash 	

Data Availability and Release:		
Released:	Annually	
	<u>National</u>	<u>State</u>
Year started:	1975	-
Year ended:	Ongoing	-
Data collection method: State FARS analysts gather information from all motor-vehicle related fatalities.		

Other organizations with access and ability to analyze these data:

☐ Drowning
☐ Firearms
☐ Suicide/Self-harm
☐ Homicide/Assault
☐ Sexual Violence
☐ Intimate Partner Violence

Comments: Online query system can generate case, univariate, and cross tabulation reports. User can download data from the website.

National Fire Incident Reporting System (NFIRS)

National, State, or Local Level Data: National, State, Local

Purpose: To provide an overview of fire incidents, causes, smoke detector use, and fire-associated injuries and death in North Carolina.

Access: Public

Contact:	National:	State:
Lead Organization:	U.S. Fire Administration	N.C. Office of State Fire Marshal
Phone:	(301) 447-1000	(800) 634-7854 ext. 321
Email:	-	kim.williams@ncdoi.gov
Website:	nfirs.fema.gov/	http://www.ncdoi.com/OSFM/Fire Rescue Commission/

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	No
•	Raw data?	No
•	Query capability?	No
•	Data collection instrument available?	Yes

Population size:

~569,000 fire incidents/year (N.C., 2011)

Demographic Variables:

- County
- Fire department
- Structure type

Primary Outcomes:

- Fire incidence
- Cause of fire
- Presence of smoke detector
- Civilian injuries and fatalities from fire

- Firefighter injuries and fatalities from fires
- Area of fire origin
- Equipment involved in ignition

Data Availability and Release:		
Released:	Annually	
	<u>National</u>	<u>State</u>
Year started:	-	1996
Year ended:	-	Ongoing
Data collection method: Incidence reports from		
participating local fire departments.		

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☐ Motor Vehicle	☐ Drowning
☐ Falls	☐ Firearms
☐ Unintentional Poisoning	☐ Suicide/Self-harm
□ Bike	☐ Homicide/Assault
☐ Pedestrian	☐ Sexual Violence
☑ Fire/Burn	☐ Intimate Partner Violence

Comments: All fire incidents in N.C. are reported according to N.C. statute; however, completeness of reporting should be considered.

National Violent Death Reporting System (NVDRS)

National, State, or Local Level Data: National, State

Purpose: To provide communities with a clearer understanding of violent deaths for prevention purposes.

Access: Public*

Contact:	National:	State:
Lead Organization: Centers for Disease Control and Prevention (CDC)		N.C. Injury and Violence Prevention Branch (IVP)
Phone:	(800) 232-4636	(919) 707-5432
Email:	cdcinfo@cdc.gov	tammy.norwood@dhhs.nc.gov
Website:	www.cdc.gov/ViolencePrevention/NVDRS/index.html	www.injuryfreenc.ncdhhs.gov/DataSurveillance/ViolentDe
		athData.htm

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	Yes
•	Query capability?	Yes
•	Data collection instrument available?	No

Population size:

1,829 violent deaths/year (N.C., 2011)

Alcohol/drug involvement

Demographic Variables:		
Sex	 County of residence 	
■ Age	 Marital status 	
Race	Military status	
Hispanic Ethnicity	Pregnancy status	

Primary Outcomes:

 Manner of death (homicide, suicide, undetermined intent, unintentional firearm, legal intervention)

unintentional firearm, legal intervention)		
Mechanism of death		
Circumstance of death		
 Relationship between victim and perpetrator 		
	_	
Data Availability and Release:	Injury Areas Covered:	
Released: Annually	☐ Motor Vehicle ☐ Drowning	

Data Availability and Release:		
Released:	Annually	
	National	State
Year started:	2002	2004
Year ended:	Ongoing	Ongoing
Data collection method: Data are abstracted from death certificates, police reports, medical examiner/coroner reports, and crime lab data.		

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☐ Motor Vehicle	☐ Drowning
□ Falls	☑ Firearms
☐ Unintentional Poisoning	☑ Suicide/Self-harm
□ Bike	☑ Homicide/Assault
☐ Pedestrian	☑ Sexual Violence
☐ Fire/Burn	☑ Intimate Partner Violence

Comments: National data can be queried through the CDC WISQARS database. State-level data are available through N.C. DPH, IVP Branch. Prepared reports and fact sheets specific to N.C. are available on the N.C. DPH, IVP Branch website: www.injuryfreenc.ncdhhs.gov/About/ncVDRS.htm.

^{*}Only aggregate data is available to the public.

North Carolina HealthStats

National, State, or Local Level Data: State, Local

Purpose: Provide statistical numerical data as well as contextual information on the health status of North Carolinians and the state of North Carolina's health care system, including tracking for the Healthy North Carolina 2020 objectives.

Access: Public

Contact:	National:	State:
Lead Organization:	-	State Center for Health Statistics (N.C.)
Phone:	-	(919) 715-7475
Email:	-	Eleanor.howell@dhhs.nc.gov
Website:	-	healthstats.publichealth.nc.gov/

Format in which data are available:

Prepared report? Yes

■ Customized report? In Development

Raw data?

• Query capability? In Development

Data collection instrument available?
No

Population size:

Varies; 9,656,401 N.C. population estimate (2011)

Demographic Variables:

Sex

Age

Race

Hispanic Ethnicity

EducationCounty of Residence

Primary Outcomes:

Unintentional Falls

Unintentional Poisoning

Suicide

Unintentional motor vehicle injuries

Unintentional injuries (not motor vehicle-related)

Homicide

Data Availability and Release:		
Released:	Annually	
	<u>National</u>	<u>State</u>
Year started:	-	2012
Year ended:	-	Ongoing
Data collection method: Compilation of secondary state		

Data collection method: Compilation of secondary state and local data.

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☑ Motor Vehicle	☑ Drowning
☑ Falls	☑ Firearms
☑ Unintentional Poisoning	☑ Suicide/Self-harm
☑ Bike	☑ Homicide/Assault
☑ Pedestrian	☑ Sexual Violence
☑ Fire/Burn	☐ Intimate Partner Violence

Comments: The HealthStats website continues to add additional indicators. Future plans include the addition of a vital statistics query system.

North Carolina Controlled Substance Reporting System

National, State, or Local Level Data: State, Local

Purpose: To identify people who abuse and misuse prescription drugs classified as Schedule II-V controlled substances.

Access: Restricted

Contact:	National:	State:
Lead Organization:		N.C. Division of Mental Health, Developmental Disabilities,
		and Substance Abuse Services
Phone:	-	919-733-1765
Email:	-	
Website:	-	http://www.ncdhhs.gov/MHDDSAS/controlledsubstance/

Format in which data are available:

Prepared report?	No
Customized report?	Yes
Raw data?	No
Query capability?	No
Data collection instrument available?	No
	Customized report? Raw data? Query capability?

Population size:

~18 million prescriptions/year (2012)

Prescriber

Demographic Variables:

- Age
- County of residence

Primary Outcomes:

- Pharmacy used for services
- Drug name
- Dosage
- Drug class

Data Availability and Release:		
Released:	Daily	
	<u>National</u>	<u>State</u>
Year started:	-	2007
Year ended:	-	Ongoing
Data collection method: Abstracted from pharmacy billing records.		

Other organizations with access and ability to analyze these data: UNC IPRC for research specific projects.

Injury Areas Covered:	
☐ Motor Vehicle	☐ Drowning
□ Falls	☐ Firearms
☑ Unintentional Poisoning	☐ Suicide/Self-harm
□ Bike	☐ Homicide/Assault
☐ Pedestrian	☐ Sexual Violence
☐ Fire/Burn	☐ Intimate Partner Violence

Comments: Data are restricted; data has been used for surveillance purposes of fatal poisonings by the N.C. DPH, IVP Branch.

North Carolina Council for Women

National, State, or Local Level Data: State

Purpose: To collect data from the displaced homemaker, abuser treatment, domestic violence, and sexual assault programs.

Access: Public

Contact:	National:	State:
Lead Organization:	-	N.C. Council for Women
Phone:	-	(919) 733-2455
Email:	-	Tara.Minter@doa.nc.gov
Website:	-	www.councilforwomen.nc.gov

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	No
•	Raw data?	Yes
•	Query capability?	No
•	Data collection instrument available?	Yes

Population size:

Varies; 61,283 domestic violence clients; 13,881 sexual violence clients (2010-2011)

De	Demographic Variables:		
•	Sex	 County of residence 	
	Age	 Marital status 	
	Race	 Number of children 	
	Hispanic Ethnicity	 Relationship with offender 	

Primary Outcomes:			
 Number of clients 	 Job placement 		
Number of calls	 Abuser treatment completion 		
Types of services provided	 Abuser treatment referral source 		
Education placement			

Data Availability and Release:			
Released:	Annually		
	<u>National</u>	<u>State</u>	
Year started:	-	2004	
Year ended:	-	Ongoing	
Data collection method: Standardized reports from local programs funded by the Council.			

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☐ Motor Vehicle	☐ Drowning
☐ Falls	☐ Firearms
☐ Unintentional Poisoning	☐ Suicide/Self-harm
□ Bike	☐ Homicide/Assault
☐ Pedestrian	☑ Sexual Violence
☐ Fire/Burn	☑ Intimate Partner Violence

Comments: User can download and manipulate spreadsheets located on the website.

North Carolina Crash Data

National, State, or Local Level Data: State

Purpose: Provides tabular reports on crashes that occur on N.C. roadways.

Access: Public

Contact:	National:	State:
Lead Organization:	nization: - UNC Highway Safety Research Center /Governo	
		Safety Program / N.C. Division of Motor Vehicles
Phone:	-	(919) 861-3062
Email:	-	info@hsrc.unc.edu
Website:	-	www.hsrc.unc.edu/crash/

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	No
•	Raw data?	No
•	Query capability?	Yes
•	Data collection instrument available?	Yes

Population size:

208,509 reportable crashes/year (2011)

De	mographic Variables:	
•	Age	County of crash
•	Sex	City of crash
•	Race	
•	Region of crash	

Primary Outcomes:	
Crash location	 Alcohol/drug involvement
Crash time/date	Crash severity
Vehicle type	 Motorcycle-involved crash
Crash causes	 Work zone-related crash

Data Availability and Release:				
Released:	Annually			
	<u>National</u>	<u>State</u>		
Year started:	-	1990		
Year ended:	-	Ongoing		
Data collection	Data collection method: Law enforcement submits data			
electronically through the DMV TRCS application, or on				
paper on the crash report form (DMV-349) to the N.C.				
Department of Transportation. UNC abstracts data from				
the N.C. DOT live crash database.				

Other	organizations	with access	and ability to	analyze thes	e data:
	o.8			,	

UNC-Chapel Hill Highway Safety Research Center, North Carolina Governor's Highway Safety Program, N.C. Division of Motor Vehicles

Injury Areas Covered:	
☑ Motor Vehicle	☐ Drowning
☐ Falls	☐ Firearms
☐ Unintentional Poisoning	☐ Suicide/Self-harm
☑ Bike	☐ Homicide/Assault
☑ Pedestrian	☐ Sexual Violence
☐ Fire/Burn	☐ Intimate Partner Violence

Comments: Data can queried through the UNC Highway Safety Research Center website (www.hsrc.unc.edu/crash/). Univariate and cross-tabular reports can be generated for three levels: crash, vehicle, and person. A majority of the variables on the N.C. DOT crash report form are available for selection. Some filters are provided to narrow the search.

North Carolina Disease Event Tracking and Epidemiologic Collection Tool (NC DETECT)

National, State, or Local Level Data: State, Local

Purpose: To address the need for early detection of public health concerns in North Carolina.

Data Sources Collected in NC DETECT: Emergency Departments, Carolinas Poison Center, PreMIS (EMS), select urgent care centers, and veterinary lab data. The details on this form are specific to the emergency department data (ED) only

Access: Restricted (Requests can be made to the UNC Department of Emergency Medicine for de-identified data. Please visit the NC DETECT website for additional details.)

Contact:	National:	State:
Lead Organization:	BioSense, Centers for Disease Control and Prevention (CDC)	UNC Department of Emergency Medicine / N.C. Division of
		Public Health
Phone:	(888) 232-6348	(919) 843-2361
Email:	info@biosen.se	ncdetect@listserv.med.unc.edu
Website:	www.cdc.gov/biosense/	www.ncdetect.org/index.html

Format in which ED data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	Yes
•	Query capability?	Yes
•	Data collection instrument available?	Yes

Population size:

4,405,731 ED visits/year (2010)

Demographic Variables (ED):

- Sex
- Age
- Public health region
- County of residence

Primary Outcomes (ED):

- Syndrome
- Chief complaint
- Diagnoses (ICD-9-CM)
- E-codes (cause of injury codes)

- Disposition
- Method of payment
- Mode of transport

Data Availability and Release (ED): Released: Daily

<u>National</u> <u>State</u> Year started: 2007 2004 Year ended: Ongoing Ongoing

Data collection method: Since 2005, an N.C. mandate has required all 116 EDs in N.C. to submit select ED data elements to the state for public health surveillance.

Other organizations with access and ability to analyze these data: N.C. Division of Public Health, Injury and Violence Prevention

Branch

Injury Areas Covered (ED):	
☑ Motor Vehicle	✓ Drowning
☑ Falls	☑ Firearms
☑ Unintentional Poisoning	☑ Suicide/Self-harm
☑ Bike	☑ Homicide/Assault
☑ Pedestrian	☑ Sexual Violence
☑ Fire/Burn	☑ Intimate Partner Violence

Comments: In order to access data, one must either request an account and provide a statement of purpose or submit a data request for a onetime dataset. Nearly all EDs are participating in the system; additional details can be obtained from the NC DETECT website. BioSense integrates data (including NC DETECT ED data) from across the country for early detection and rapid assessment of potential health threats.

North Carolina Hospital Discharge System

National, State, or Local Level Data: State

Purpose: To assess health costs and healthcare usage.

Access: Restricted

Contact:	National:	State:
Lead Organization:	-	N.C. State Center for Health Statistics
Phone:	-	(919) 733-4728
Email:	-	SCHS.Info@dhhs.nc.gov
Website:	-	http://www.schs.state.nc.us/

Format in which data are available:

•	Prepared report?	No
•	Customized report?	Yes
•	Raw data?	Yes
•	Query capability?	No
•	Data collection instrument available?	No

Population size:

~180,000 hospital discharges due to injury/year (2010)

Procedures

Source of payment

Hispanic ethnicity (beginning in 2010)

Demographic Variables:

- Sex
- Age
- County of residence
- Race (beginning in 2010)

Primary Outcomes:

- Primary diagnosis
- Other diagnoses
- E-codes (cause of injury codes)
- Disposition

Data Availability and Release:		
Released:	Annually	
	National	State
Year started:	-	1990
Year ended:	-	Ongoing
Data collection method: Billing data are submitted by all public hospitals in the state.		

Other organizations with access and ability to analyze these data:

N.C. Division of Public Health, State Center for Health Statistics; N.C. Division of Public Health, Injury and Violence Prevention Branch

Injury Areas Covered:	
☑ Motor Vehicle	✓ Drowning
☑ Falls	☑ Firearms
☑ Unintentional Poisoning	☑ Suicide/Self-harm
☑ Bike	☑ Homicide/Assault
☑ Pedestrian	☑ Sexual Violence
☑ Fire/Burn	☐ Intimate Partner Violence

Comments: The hospital discharge file is available from the N.C. State Center for Health Statistics to a limited audience. The annual release of data occurs in the late summer/early fall. The hospital discharge file is usually one year behind the vital statistics file. N.C. Division of Public Health, Injury & Violence Prevention Branch can generate reports upon request.

North Carolina Office of Chief Medical Examiner (OCME)

National, State, or Local Level Data: State, Local

Purpose: To investigate and certify deaths that are unattended, suspicious, the result of violence or occur while a person is in jail, prison or the custody of law enforcement personnel or in a state-operated facility.

Access: Public

Contact:	National:	State:
Lead Organization:	-	N.C. Office of Chief Medical Examiner
Phone:	-	(919) 743-9000
Email:	-	
Website:	-	http://www.ocme.dhhs.nc.gov/

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	Yes
•	Query capability?	No
•	Data collection instrument available?	No

Population size:

Demographic Variables:

Sex
County of residence
Age
County of occurrence of death
Hispanic Ethnicity

10,000+ investigations/year (2011)

Primary Outcomes:

- Manner of death
- Cause of death
- Toxicology

Data Availability and Release:		
Released:	Annually	
	<u>National</u>	<u>State</u>
Year started:	-	1972
Year ended:	-	Ongoing
Data collection method: Data are generated from NC OCME investigations for deaths that are unattended, suspicious, or from violence.		

Other organizations with access and ability to analyze these data: N.C. Division of Public Health, State Center for Health Statistics

Injury Areas Covered:	
☑ Motor Vehicle	☑ Drowning
☑ Falls	☑ Firearms
☑ Unintentional Poisoning	☑ Suicide/Self-harm
☑ Bike	☑ Homicide/Assault
☑ Pedestrian	☐ Sexual Violence
☑ Fire/Burn	☐ Intimate Partner Violence

Comments: The primary purpose of this system is to determine causes and manners of death. Product of the Medical Examiner System (i.e. ME report, autopsy report and toxicology report) is public record. Prepared reports can be found on the N.C. OCME Website (www.ocme.unc.edu/annreport/index.shtml) and N.C. State Center for Health Statistic's website (www.schs.state.nc.us/SCHS/data/medexam/).

North Carolina Sex Offender and Public Protection Registry

National, State, or Local Level Data: State, Local

Purpose: To protect and inform the public of the status and location of sex offenders and to ensure safe communities.

Access: Public

Contact:	National:	State:
Lead Organization:	-	N.C. Department of Justice
Phone:	-	(919) 716-6400
Email:	-	ncago@ncdoj.gov
Website:	-	http://www.ncdoj.gov/

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	No
•	Raw data?	No
•	Query capability?	Yes
•	Data collection instrument available?	No

Population size:

18,276 registered sex offenders (2012)

Demographic Variables:	
Sex	Scar/mark/tattoo
Age	■ Name
Race	 County of residence
Height/weight	Address

Primary Outcomes:			
•	Offense	•	Sentence
•	Violation of parole	•	Victim age
•	Release date		
•	Conviction date		

Data Availability and Release:				
Released:	Daily			
		• .		
	<u>National</u>	<u>State</u>		
Year started:	-	1996		
Year ended:	Ongoing	Ongoing		
Data collection method: Statistics extracted from				
information entered by North Carolina Sheriff's Office into				
•				
the registry data	base.			

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☐ Motor Vehicle	☐ Drowning
□ Falls	☐ Firearms
☐ Unintentional Poisoning	☐ Suicide/Self-harm
□ Bike	☑ Homicide/Assault
☐ Pedestrian	☑ Sexual Violence
☐ Fire/Burn	☑ Intimate Partner Violence

Comments: Not all offenders are included in this system because of different registration requirements. In addition, offenders whose status is listed as pending are not included in this system.

North Carolina Trauma Registry

National, State, or Local Level Data: National, State, Local

Purpose: To collect consistent data on all trauma patients and evaluate care, causes of injuries, and injury prevention efforts.

Access: Restricted

Contact:	National:	State:
Lead Organization:	American College of Surgeons, Committee on Trauma	N.C. Office of Emergency Medical Services
Phone:	(312) 202-5467	(919) 855-3935
Email:	cprice@facs.org	dhsr.webmaster@dhhs.nc.gov
Website:	facs.org/trauma/ntdb/docpub.html	www.ncems.org/

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	Yes
•	Query capability?	Yes
•	Data collection instrument available?	No

Population size: 200,000 patients/year (N.C., 2010)

Demographic Variables:

- Sex
- Age
- Race

Primary Outcomes:

- Length of stay
- Intensive care unit (ICU) admission
- Procedures administered
- Care appropriateness

- Timeliness of transfer
- Triage appropriateness
- Advanced Trauma Life Support Guidelines followed
- Care of traumatic deaths

Data Availability and Release:		
Released:	Annually	
	National	State
Year started:	2003	1987
Year ended:	Ongoing	Ongoing
Data collection method: 142 variables are abstracted from hospital documentation.		

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☑ Motor Vehicle	☑ Drowning
☑ Falls	☑ Firearms
☑ Unintentional Poisoning	☑ Suicide/Self-harm
☑ Bike	☑ Homicide/Assault
☑ Pedestrian	☑ Sexual Violence
☑ Fire/Burn	☑ Intimate Partner Violence

Comments: Limited public access; local data can be retrieved by local trauma center registrar.

Vital Statistics System (Death Certificates)

National, State, or Local Level Data: National, State, Local

Purpose: To describe total and cause-specific deaths at the national, state, and county level.

Access: Public

Contact:	National:	State:
Lead Organization:	National Center for Health Statistics, Centers for Disease	State Center for Health Statistics (N.C.)
	Control and Prevention	
Phone:	(800) 232-4636	(919) 733-4728
Email:	cdcinfo@cdc.gov	vitalrecords@dhhs.state.nc.us
Website:	www.cdc.gov/nchs/nvss.htm	www.schs.state.nc.us/SCHS/data/vitalstats.cfm

Format in which data are available:

Prepared report?	Yes
Customized report?	Yes
Raw data?	Yes
Query capability?	Yes
Data collection instrument available?	Yes
	Customized report? Raw data? Query capability?

Population size:

79,680 deaths/year (N.C., 2011)

De	Demographic Variables:		
•	Sex	County of residence	
•	Age	 County of occurrence of death 	
•	Race	Education status	
•	Hispanic Ethnicity	 Marital status 	

Primary Outcomes:

- Primary cause of death
- Contributing cause(s) of death

Data Availability and Release:		
Released:	Annually	
	<u>National</u>	<u>State</u>
Year started:	1967	1999
Year ended:	Ongoing	Ongoing
Data collection method: Data are abstracted from death certificates.		

Other organizations with access and ability to analyze these data:

N.C.Division of Public Health, State Center for Health Statistics; N.C.Division of Public Health, Injury and Violence Prevention Branch; UNC Odum Institute Data Archive Series; and the general public.

Injury Areas Covered:	
☑ Motor Vehicle	☑ Drowning
☑ Falls	☑ Firearms
☑ Unintentional Poisoning	☑ Suicide/Self-harm
☑ Bike	☑ Homicide/Assault
☑ Pedestrian	☐ Sexual Violence
☑ Fire/Burn	☐ Intimate Partner Violence

Comments: The electronic file is available from the N.C. State Center for Health Statistics. The annual release of data occurs in the late fall.

Web-based Injury Statistics Query and Reporting System (WISQARS)

National, State, or Local Level Data: National, U.S. Region, State

Purpose: To provide customized reports of injury-related data to prevent death from injury and violence.

Access: Public

Contact:	National:	State:
Lead Organization:	National Center for Injury Prevention and Control, Centers	-
	for Disease Control and Prevention	
Phone:	(800) 232-4636	-
Email:	cdcinfo@cdc.gov	-
Website:	www.cdc.gov/injury/wisqars/index.html	-

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	No
•	Query capability?	Yes
•	Data collection instrument available?	No

Population size:

Varies depending on geographic unit/topic; ~6,000 injury fatalities (N.C., 2011)

De	Demographic Variables:		
•	Sex	•	Region
•	Age	•	State
•	Race		
•	Hispanic Ethnicity		

Primary Outcomes:		
 Disposition of injury (nonfatal) 	Intent of all injuries (unintentional, intentional,	
	undetermined, etc.)	
 Motor vehicle injuries 	Adverse events	
 Suicide/self-inflicted injuries 	Unintentional poisoning	
Homicide/assault	 Counts, rates, and years of potential life lost because of fatal 	
	and nonfatal injuries	

Data Availability and Release:		
Released:	Annually	
	National	<u>State</u>
Year started:	1981	-
Year ended:	Ongoing	-
Data collection method: Fatal data come from death certificate data reported to National Center for Health Statistics. Nonfatal data come from the National Electronic Injury Surveillance System All Injury Program (NEISS-AIP).		

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☑ Motor Vehicle	☑ Drowning
☑ Falls	☑ Firearms
☑ Unintentional Poisoning	☑ Suicide/Self-harm
☑ Bike	☑ Homicide/Assault
☑ Pedestrian	☑ Sexual Violence
☑ Fire/Burn	☐ Intimate Partner Violence

Comments: Primary outcomes also include: sexual assault (nonfatal), firearms, terrorism, falls, drowning, fire/burns, machinery, natural/environmental causes, suffocation, pedestrian injuries, and pedal cyclist injuries.

Wide-ranging Online Data for Epidemiologic Research (WONDER)

National, State, or Local Level Data: National, State, Local

Purpose: To provide an easy-to-use, menu-driven system that makes the information resources of the CDC available to public health professionals and the public at large.

Access: Public

Contact:	National:	State:
Lead Organization:	Centers for Disease Control and Prevention	-
Phone:	(888) 496-8347	-
Email:	cwus@cdc.gov	-
Website:	www.wonder.cdc.gov/	-

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	Yes
•	Query capability?	Yes
•	Data collection instrument available?	No

Population:

Varies according to geographic unit/data source; ~79,000 deaths (N.C., 2011)

Demographic Variables:		
■ Sex	■ Region	
Age	■ State	
Race	County of residence	
Hispanic Ethnicity	Urban/rural designation	

	Primary Outcomes:	
	 Underlying cause of death 	Cancer statistics
	 Multiple causes of death 	STD morbidity
	Infant death	 Vaccine adverse event reporting
I	Births	 Healthy People 2010 Targets

Data Availability and Release:		
Released:	Annually	
	<u>National</u>	<u>State</u>
Year started:	1979	-
Year ended:	Ongoing	-
Data collection method: CDC WONDER compiles morbidity and mortality data from a large number of public health systems.		

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☑ Motor Vehicle	☑ Drowning
☑ Falls	☑ Firearms
☑ Unintentional Poisoning	☑ Suicide/Self-harm
☑ Bike	☑ Homicide/Assault
☑ Pedestrian	☐ Sexual Violence
☑ Fire/Burn	☑ Intimate Partner Violence

Comments: Data are available for public health topics in addition to what has been listed here.

Sources of Survey Data

Behavioral Risk Factor Surveillance System (BRFSS)

National, State, or Local Level Data: National, State, Regional, Local

Purpose: Collect data on health status, behaviors, and use of health services related to illness and death

Access: Public

Contact:	National:	State:
Lead Organization:	Division of Behavioral Surveillance, Office of Surveillance,	State Center for Health Statistics (N.C.)- BRFSS
	Epidemiology and Laboratory Services, Centers for Disease	
	Control and Prevention	
Phone:	-	(919) 855-4485
Email:	-	BRFSSStaff@dhhs.nc.gov
Website:	www.cdc.gov/BRFSS/	www.schs.state.nc.us/SCHS/brfss/

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	Yes
•	Query capability?	Yes
•	Data collection instrument available?	Yes

Survey sample:

Is dependent upon the question (some questions are "split"); ~7,000 adults (CDC Core Questions, 2011);

De	Demographic Variables:		
-	Sex	•	Highest level of education attained
•	Age	•	Household income
•	Race	•	Insurance status
•	Hispanic Ethnicity	•	Number of children

Primary Outcomes:	
Sexual abuse	Seatbelt use
Physical abuse	Drinking and Driving
Treatment for injury	Falls
Traumatic brain injury	 Alcohol consumption

Data Availability and Release:		
Released:	Annually	
	<u>National</u>	<u>State</u>
Year started:	1984	1987
Year ended:	Ongoing	Ongoing
Data collection method: As of 2010, it is a landline and cell phone survey of adults; the number of questions varieseach year.		

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☑ Motor Vehicle	☐ Drowning
☑ Falls	☑ Firearms
☑ Unintentional Poisoning	☐ Suicide/Self-harm
∏ Bike	☑ Homicide/Assault
ыке П	M Homicide/Assault
☐ Pedestrian	☑ Sexual Violence
☐ Fire/Burn	☑ Intimate Partner Violence

Comments: The survey is designed by CDC staff and state coordinators each year. It has three components: 1) the core questions, 2) optional modules, and 3) state-added questions. Some core questions are asked each year ("fixed core questions") and some core questions are asked every other year ("rotated core questions"). Sexual assault, physical assault, and injury questions are "state-added" and are not asked every year. The following years have injury-related questions: 2000-2009.

Child Health Assessment and Monitoring Program (CHAMP)

National, State, or Local Level Data: State

Purpose: Measures the health characteristics of children between the years 0 and 17 and contributes to a seamless health data system for all N.C. citizens from birth to old age.

Access: Public

Contact:	National:	State:
Lead Organization:	-	State Center for Health Statistics (N.C.)- CHAMPS
Phone:	-	(919) 855-4494
Email:	-	CHAMPstaff@dhhs.nc.gov
Website:	-	www.schs.state.nc.us/SCHS/champ/index.html

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	Yes
•	Query capability?	Yes
•	Data collection instrument available?	Yes

Survey sample:

~3,000 households

Demographic Variables:		
■ Sex	 Health insurance status 	
Age	 Special health care needs 	
Race	 Highest level of education attained by parent 	
 Grade level of child 		

Primary Outcomes:	
Child health	 Helmet use
Child safety	 Cell phone use while driving
Seatbelt use	Gun safety
 Storage of prescription drugs 	

Data Availability and Release:		
Released:	Annually	
	National	State
Year started:	-	2005
Year ended:	-	Ongoing
respondents wit	th children under :	ne survey of BRFSS 17 years in the household; the child completes the

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☑ Motor Vehicle	☐ Drowning
☐ Falls	☑ Firearms
M Unintentianal Deisening	Cuicido/Solf horm
☑ Unintentional Poisoning	☐ Suicide/Self-harm
☑ Bike	☑ Homicide/Assault
☐ Pedestrian	☐ Sexual Violence
☐ Fire/Burn	☐ Intimate Partner Violence

Comments: N.C. CHAMP provides information on risk factors for injuries. Data can be queried through website; raw data are available upon request.

National Violence Against Women Survey

National, State, or Local Level Data: National

Purpose: To understand the extent of violence against women, to describe the magnitude and characteristics of victimization and perpetration, and to assess trends in levels of violence against women over time.

Access: Public

Contact:	National:	State:
Lead Organization:	National Institute of Justice/Centers for Disease Control	-
	and Prevention	
Phone:	(800) 851-3420	-
Email:	askncjrs@ncjrs.org	-
Website:	www.ojp.usdoj.gov/nij/topics/crime/violence-against-	-
	women/welcome.htm	

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	No
-	Raw data?	No
-	Query capability?	No
•	Data collection instrument available?	Yes

Survey sample:

8,000 females and 8,000 males

Demographic Variables:	
■ Sex	 Highest level of education attained
Age	 Marital status
Race	 Relationship of perpetrator to victim
Hispanic Ethnicity	

Primary Outcomes:		
Type of violence (rape, stalking, physicalassault)	 Injury and health outcomes 	
Type of physical assault	 Characteristics of intimate partner violence 	
Type of injury	 Justice system outcomes 	
 Use of medical and mental health services 		

Data Availability and Release:		
Released:	Single survey	
	<u>National</u>	<u>State</u>
Year started:	1995	-
Year ended:	1996	-
	method: Compute ed between Nov. 1	er-assisted telephone 995-May 1996

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☐ Motor Vehicle	☐ Drowning
	
☐ Falls	☑ Firearms
☐ Unintentional Poisoning	☐ Suicide/Self-harm
- Online Helicida Policida	in Salelacy Sell Harri
☐ Bike	☑ Homicide/Assault
L bike	E Homelac/Assault
☐ Pedestrian	☑ Sexual Violence
☐ Fire/Burn	☑ Intimate Partner Violence

Comments: The report *Prevalence, Incidence, and Consequences of Violence Against Women: Findings From the NationalViolence Against Women Survey* can be accessed at www.ncjrs.gov/pdffiles/172837.pdf. A report on the prevalence on rape can be accessed at www.ncjrs.gov/pdffiles1/nij/210346.pdf. NVAS was conducted to measure the extent of violence against women and to track victimization patterns.

Pregnancy Risk Assessment Monitoring System (PRAMS)

National, State, or Local Level Data: National, State, Regional

Purpose: To improve the health of mothers and infants by reducing the number of adverse outcomes through the collection of state-specific, population-based data on maternal attitudes and experiences before, during, and shortly after pregnancy.

Access: Public

Contact:	National:	State:
Lead Organization:	Centers for Disease Control and Prevention	State Center for Health Statistics (N.C.)- PRAMS
Phone:	-	(919) 855-4495
Email:	www.cdc.gov/reproductivehealth/ContactUs.htm	PRAMSstaff@dhhs.nc.gov
Website:	www.cdc.gov/PRAMS/	http://www.schs.state.nc.us/units/stat/prams/

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	Yes
•	Query capability?	Yes
•	Data collection instrument available?	Yes

Survey sample: ~1000 (2010)

Demographic Variables:	
■ Sex	 Highest level of education attained
Age	 Marital status
Race	Income
Hispanic Ethnicity	 Health insurance status

Primary Outcomes:				
 Attitudes a 	and feelings about most recent pregnancy	•	Maternal tobacco and alcohol use during pregnancy	
Prenatal c	are	•	Social stress	
Pre-conce	ption health	•	Infant sleep position	
 Maternal : 	and infant health	•	Physical abuse by partners and others	

☐ Falls

Injury Areas Covered:

☑ Motor Vehicle

Data Availability	Data Availability and Release:			
Released:	Annually			
	<u>National</u>	<u>State</u>		
Year started:	1987	1997		
Year ended:	Ongoing	Ongoing		
by computer fro	on method: Participants are randomly selected from birth certificate records and then mailed re; nonresponders receive a telephone follow-			

☑ Unintentional Poisoning
 ☐ Suicide/Self-harm
 ☐ Bike
 ☑ Homicide/Assault
 ☐ Pedestrian
 ☐ Sexual Violence
 ☐ Fire/Burn
 ☑ Intimate Partner Violence

☐ Drowning

☐ Firearms

Other organizations with access and ability to analyze these data:

Comments: Survey is standardized nationally, but participating states have the ability to add questions (currently, 37 states are participating). Prepared reports are available; raw data may be requested from the N.C. State Center for Health Statistics. Data can also be queried through the CDC's cPONDER site as long as the response rate has met the CDC's criteria (70% response before 2008, 65% 2008 and up). The CDC will also provide raw data files for interested parties.

Youth Risk Behavior Survey (YRBS)

National, State, or Local Level Data: National, State, Local

Purpose: To monitor trends in health-risk behaviors and conditions among middle and high school students.

Access: Public

Contact:	National:	State:
Lead Organization: National Center for Chronic Disease Prevention and Health		N.C. Healthy Schools
Promotion, Centers for Disease Control and Prevention		
Phone: -		(919) 807-3942
Email:	www.cdc.gov/HealthyYouth/contact/index.htm	nakisha.floyd@dpi.nc.gov
Website:	www.cdc.gov/HealthyYouth/yrbs/index.htm	http://www.nchealthyschools.org/

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	Yes
•	Query capability?	No
•	Data collection instrument available?	Yes

Survey sample:

15,425 high school students (national survey, 2011); 1,937 middle school students (N.C., 2011) 2,278 high school students (N.C., 2011)

De	Demographic Variables:		
•	Sex	•	Middle/high school
	Grade level	•	State
•	Race	•	Region
	Hispanic Ethnicity		

Priı	Primary Outcomes:			
•	Interpersonal violence	•	Seatbelt use	
	Sexual abuse	•	Drinking and Driving	
	Physical fight in last year	•	Suicide attempt	
	Frequency of carrying a weapon	•	Drug/alcohol consumption	

Data Availability and Release:				
Released:	Biennially			
		6		
	<u>National</u>	<u>State</u>		
Year started:	1991	1993		
Year ended:	Ongoing	Ongoing		
Data collection method: School or home-based				
questionnaire. Survey is administered separately to middle				
and high school	students; not all c	of the questions overlap.		

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☑ Motor Vehicle	☐ Drowning
☐ Falls	☑ Firearms
☑ Unintentional Poisoning	☑ Suicide/Self-harm
□ Bike	☑ Homicide/Assault
☐ Pedestrian	☑ Sexual Violence
☐ Fire/Burn	☑ Intimate Partner Violence

Comments: The national sample is not an aggregation of state and local surveys. Local data are available from Charlotte-Mecklenburg (2007), New Hanover (2005), and Durham counties (2009). Separate surveys are administered to middle and high school students; not all of the questions are duplicated on the two surveys.

Reports

Domestic Violence Protective Order Information

National, State, or Local Level Data: State, Local

Purpose: To provide yearly reports of domestic violence-related trials from district court civil cases

Access: Public

Contact:	National:	State:
Lead Organization:	-	N.C. Administrative Office of the Courts
Phone:	-	(919) 890-1279
Email:	-	researchplanning@nccourts.org
Website:	-	http://www.nccourts.org/Citizens/SRPlanning/Statistics/cas
		eload.asp

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	No
•	Raw data?	No
•	Query capability?	No
•	Data collection instrument available?	No

Population size:

34,000 court cases filed/year (2009-2010)

Demographic Variables:		
County case was filed		

Primary Outcomes:

- Domestic violence-related restraining orders
- Trial status
- Ex parte restraining issue
- Disposition

Data Availability and Release:			
Released:	Annually		
	National	Chaha	
	<u>National</u>	<u>State</u>	
Year started:	-	1999	
Year ended:	-	Ongoing	
Data collection method: Abstracted from district court			
reports.			

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☐ Motor Vehicle	☐ Drowning
☐ Falls	☐ Firearms
☐ Unintentional Poisoning	□ Suicide/Self-harm
□ Bike	☐ Homicide/Assault
☐ Pedestrian	☑ Sexual Violence
☐ Fire/Burn	☑ Intimate Partner Violence

Comments: Annual reporting period is from July-July.

Federal Bureau of Investigation's Uniform Crime Reports

National, State, or Local Level Data: National, State, Local

Purpose: To report instances of violent and property crimes.

Access: Public

Contact:	National:	State:
Lead Organization:	Bureau of Justice Statistics, Federal Bureau of Investigation	State Bureau of Investigation (N.C.)
Phone:	(304) 625-4995	-
Email:	cjis_comm@leo.gov	sbi-crime-reporting@ncdoj.gov
Website:	bjs.ojp.usdoj.gov/dataonline/Search/Crime/Crime.cfm	crimereporting.ncdoj.gov/

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	No
•	Query capability?	Yes
•	Data collection instrument available?	Yes

Population size:

365,000 crimes/year (N.C., 2011)

Demographic Variables:

- Sex
- Age
- Race
- County of incidence

Primary Outcomes:

- Crime rates (violent, murder, rape, robbery, assault)
- Police employee data
- Hate crime statistics
- Assault/murder of law enforcement

Weapon used	d in vio	lent crimes
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Data Availability	y and Release:		
Released:	Annually		
	<u>National</u>	<u>State</u>	
Year started:	1960	1993	
Year ended:	Ongoing	Ongoing	
Data collection method: Data are abstracted from State Uniform Crime Reports.			

Other organizations with access and ability to analyze these data: National Center for Juvenile Justice-Office of Juvenile Justice and Delinquency Program

Injury Areas Covered:	
☐ Motor Vehicle	☐ Drowning
☐ Falls	☑ Firearms
☐ Unintentional Poisoning	☐ Suicide/Self-harm
□ Bike	☑ Homicide/Assault
☐ Pedestrian	☑ Sexual Violence
☐ Fire/Burn	☑ Intimate Partner Violence

Relationship between offender and victim

Comments: Additional data can be requested from local law enforcement. The National Center for Juvenile Justice maintains access to the FBI's Supplementary Homicide Reports (EZASHR) webpage at www.ojidp.gov/ojstatbb/ezashr/.

Intimate Partner Violence Services

National, State, or Local Level Data: State

Purpose: To provide publically available North Carolina crime-trend data related to intimate partner violence.

Access: Public

Contact:	National:	State:
Lead Organization:	-	Governor's Crime Commission
Phone:	-	(919) 733-4564
Email:	-	justin.t.davis@ncdps.gov
Website:	-	https://www.nccrimecontrol.org/index2.cfm?a=000003,000
		<u>011</u>

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	No
•	Raw data?	Yes
•	Query capability?	Yes
•	Data collection instrument available?	No

Population size:

~6,000 crimes/year (2003)

Demographic Variables:

- Age Category (juvenile or adult)
- Year

Primary Outcomes:

- Forcible rape arrests
- Forcible rape crimes
- Domestic violence protective orders
- Murders by county

Aggravated assaults

Arrests for weapons

Data Availability and Release:		
Released:	Annually	
	<u>National</u>	<u>State</u>
Year started:	-	1973
Year ended:	-	Ongoing
Data collection method: Datasets are abstracted from the		
annual publication of state crime reports.		

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☐ Motor Vehicle	☐ Drowning
☐ Falls	☐ Firearms
☐ Unintentional Poisoning	☐ Suicide/Self-harm
☐ Bike	☑ Homicide/Assault
☐ Pedestrian	☑ Sexual Violence
☐ Fire/Burn	☑ Intimate Partner Violence

Comments: Reports are created from data abstracted from N.C. Uniform Crime Reports. UCRs can be accessed at crimereporting.ncdoj.gov/.

North Carolina Attorney General Domestic Violence Statistics

National, State, or Local Level Data: State

Purpose: To provide annual statistics on domestic violence-related homicides in North Carolina.

Access: Public

Contact:	National:	State:
Lead Organization:	-	Office of the Attorney General of the State of North Carolina
Phone:	-	(919) 716-6400
Email:	-	ncago@ncdoj.gov
Website:	-	www.ncdoj.gov

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	No
•	Raw data?	No
•	Query capability?	No
•	Data collection instrument available?	Yes

Population size:

107 domestic violence-related homicides/year (2010)

Demographic Variables:				
	•	Sex •		Criminal status
	•	County of residence		
	•	Relationship of perpetrator to victim		
	•	Protection order status		

Primary Outcomes

Domestic violence-related homicide descriptive statistics

Data Availability and Release:				
Released:	Annually			
	<u>National</u>	<u>State</u>		
Year started:	-	2007		
Year ended:	-	Ongoing		
Data collection m	nethod: State and loca	I law enforcement		
agencies are required to report all domestic violence-				
related homicides to the N.C. Attorney General's Office as				
mandated by N.C. statute.				

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☐ Motor Vehicle	☐ Drowning
☐ Falls	☐ Firearms
☐ Unintentional Poisoning	☐ Suicide/Self-harm
□ Bike	☑ Homicide/Assault
☐ Pedestrian	☐ Sexual Violence
☐ Fire/Burn	☑ Intimate Partner Violence

Comments: Report for 2010 available at http://www.ncdoj.gov/Files/Help-for-Victims/Domestic-Violence-Victims/2010-Final-DV-Homicide-Report.aspx

North Carolina Child Fatality Prevention Team

National, State, or Local Level Data: State

Purpose: To reduce and prevent child fatalities through the understanding of the circumstances surrounding child deaths and making fact-based, data-driven changes to policy and law.

Access: Public

Contact:	National:	State:
Lead Organization:	-	N.C. Child Fatality Prevention Program
Phone:	-	(919) 743-9058
Email:	-	krista.ragan@dhhs.nc.gov
Website:	-	http://www.ocme.dhhs.nc.gov/nccfpp/index.html

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	Yes
•	Raw data?	No
•	Query capability?	No
•	Data collection instrument available?	No

Population size:

~ 600 child fatalities annually

Demographic Variables:		
■ Sex	 County of Residence 	
Age (under age 18)	County of Death	
Race		
Hispanic Ethnicity		

Pri	Primary Outcomes:		
•	Unintentional Injuries	•	Undetermined deaths
	Homicides	•	Circumstances
	Suicides	•	Trends
	SIDS/SUID	•	Legal Outcomes

Data Availability and Release:				
Released:	Annually			
	National	State		
Year started:	-	1999		
Year ended:	-	Ongoing		
Data collection method: Data are abstracted from NC				
OCME records, law enforcement, DMV, medical records,				
DOC and DSS.				

Other organizations with access and ability to analyze these data:

Injury Areas Covered:	
☑ Motor Vehicle	☑ Drowning
☑ Falls	☑ Firearms
☑ Unintentional Poisoning	☑ Suicide/Self-harm
☑ Bike	☑ Homicide/Assault
☑ Pedestrian	☑ Sexual Violence
☑ Fire/Burn	☑ Intimate Partner Violence

Comments: The CFPT collects data to fulfill the mission of the N.C. Child Fatality Prevention Program. The data are confidential and are released only in aggregate form. The CFPT does not have a primary purpose to serve as a data source to others, but attempts to assist others by producing an annual report as well as customized reports, when possible, upon request. Those inquiring about the availability of data should contact the office directly to determine what data are publically available.

Supplementary Homicide Report - Profile of Intimate Partner Violence (IPV) Cases in Large Urban Counties

National, State, or Local Level Data: National

Purpose: To examine how IPV cases are handled by the justice system

Access: Public

Contact:	National:	State:
Lead Organization	Bureau of Justice Statistics	-
Phone:	(202) 307-1241	-
Email:	askbjs@usdoj.gov	-
Website:	bjs.ojp.usdoj.gov/index.cfm?ty=pbdetail&iid=2024	-

Format in which data are available:

•	Prepared report?	Yes
•	Customized report?	No
•	Raw data?	No
•	Query capability?	No
•	Data collection instrument available?	Yes

Population size: 3,750 cases

Den	nographic Variables:
•	Sex
•	Age
•	Race
•	Hispanic Ethnicity

Primary Outcomes:		
 Type of assault charge filed 	 Case processing outcomes 	
Type of victim injury	 Alcohol or drug use 	
 Defendant weapon use 	Witness of incident	
Location of incident	 History of abuse 	

Data Availability and Release:			
Released:	Single study		
	<u>National</u>	<u>State</u>	
Year started:	2002	-	
Year ended:	2002	-	
Data collection method: Data were abstracted from prosecutor files and court records.			

Other organizations with access and ability to analyze these data:

Injury Areas Covered:		
☐ Motor Vehicle	☐ Drowning	
□ Falls	☑ Firearms	
☐ Unintentional Poisoning	☐ Suicide/Self-harm	
□ Bike	☑ Homicide/Assault	
☐ Pedestrian	☑ Sexual Violence	
☐ Fire/Burn	☑ Intimate Partner Violence	

Comments: N.C. sexual assault report located at bjs.ojp.usdoj.gov/content/pub/pdf/scpdvc.pdf; intimate partner violence report: bjs.ojp.usdoj.gov/content/pub/pdf/ipvus.pdf. The National Center for Juvenile Justice maintains an Easy Access to the FBI's Supplementary Homicide Reports (EZASHR) webpage at: www.ojjdp.gov/ojstatbb/ezashr/.

Other Sources of Data

North Carolina Population Estimates

National, State, or Local Level Data: State

Purpose: Provides N.C. population estimates classified by year, county, race, sex, age, and Hispanic ethnicity.

Access: Public

Contact:	National:	State:
Lead Organization:	National Center for Health Statistics, Centers for Disease	State Center for Health Statistics (N.C.)
	Control and Prevention	
Phone:	(800) 232-4636	(919) 715-4478
Email:	cdcinfo@cdc.gov	SCHS.Info@dhhs.nc.gov
Website:	www.cdc.gov/nchs/nvss/bridged race.htm#data	www.schs.state.nc.us/SCHS/data/population/nchspop.cfm

Format in which data are available:

•	Prepared report?	No
•	Customized report?	No
•	Raw data?	Yes
•	Query capability?	Yes
•	Data collection instrument available?	No

Population: 9,656,401 N.C. residents (2011)

	emographic Variables:		
-	Sex	County of	residence
-	Age		
-	Race		
•	Hispanic Ethnicity		

Primary Outcomes:
Population estimate

Data Availability and Release:			
Released:	Annually		
	<u>National</u>	<u>State</u>	
Year started:	1990	1990	
Year ended:	Ongoing	Ongoing	
Data collection method: See www.cdc.gov/nchs/nvss/bridged_race.htm			

Other organizations with access and ability to analyze these data:

N.C. Division of Public Health, State Center for Health Statistics; N.C. Division of Public Health, Injury and Violence Prevention Branch

Injury Areas Covered:		
☐ Motor Vehicle	☐ Drowning	
☐ Falls	☐ Firearms	
☐ Unintentional Poisoning	☐ Suicide/Self-harm	
□ Bike	☐ Homicide/Assault	
☐ Pedestrian	☐ Sexual Violence	
☐ Fire/Burn	☐ Intimate Partner Violence	

Comments: Population totals are different from the estimate released by the State Demographer. This is the population file used by the N.C. Division of Public Health, State Center for Health Statistics and Injury and Violence Prevention Branch for calculations.

North Carolina Population Estimates and Projections

National, State, or Local Level Data: State

Purpose: Provide annual populations estimates for North Carolina.

Access: Public

Contact:	National:	State:
Lead Organization:	-	State Demographer, N.C. Office of State Budget and
		Management
Phone:	-	-
Email:	-	Webmaster-OSBM@osbm.nc.gov
Website:	-	N.C. Office of State Budget and Management):
		www.osbm.state.nc.us/ncosbm/facts_and_figures/socioeco
		nomic data/population estimates.shtm
		N.C. State Center for Health Statistics:
		www.schs.state.nc.us/SCHS/data/population/sdpop.cfm

Format in which data are available:

•	Prepared report?	No
•	Customized report?	No
•	Raw data?	Yes
•	Query capability?	Yes
•	Data collection instrument available?	No

Population size: 9,669,244N.C. residents (2011)

Demographic Variables	:
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- Sex
- Age
- Race (white/minority)

Primary Outcomes:

Population estimate

Data Availability and Release:		
Released:	Annually	
Year started: Year ended:	<u>National</u> - -	<u>State</u> 1976 Ongoing
Data collection method: Estimates and projections are made using mathematical models and data collected from federal, state, and municipal sources.		

Other organizations with access and ability to analyze these data:

N.C. Division of Public Health, State Center for Health Statistics

Injury Areas Covered:		
☐ Motor Vehicle	☐ Drowning	
□ Falls	☐ Firearms	
☐ Unintentional Poisoning	☐ Suicide/Self-harm	
□ Bike	☐ Homicide/Assault	
☐ Pedestrian	☐ Sexual Violence	
☐ Fire/Burn	☐ Intimate Partner Violence	

Comments: Population estimates categorize race as white or minority. Other population and socioeconomic data are available from the State Demographer's Office/OSBM. Population totals are different from the estimate released by the National Center for Health Statistics.

North Carolina Statewide Automated Victim Assistance and Notification (SAVAN)

National, State, or Local Level Data: State, Local

Purpose: To help victims of crime get custody status and court information about offenders.

Access: Public

Contact:	National:	State:
Lead Organization:	-	N.C. Department of Corrections/The Governor's Crime
		Commission
Phone:	-	(877) 627-2826
Email:	-	dallan@N.C.GCCD.org
Website:	-	www.ncdps.gpv

Format in which data are available:

•	Prepared report?	No
•	Customized report?	Yes
•	Raw data?	No
•	Query capability?	Yes
•	Data collection instrument available?	No

Population size:

	Demographic Variables:		
	Sex	•	Holding facility
•	Age		
•	Race		
•	Custody status		

Primary Outcomes:

- Offenders' custody status
- Offenders' court information
- Notification of served protective orders
- Sex offender status

Data Availability and Release:		
Released:	Daily	
	<u>National</u>	<u>State</u>
Year started:		1999
Year ended:		Ongoing
Data collection method: State-wide automated system that		
links records from the N.C. sheriffs, the N.C. Department of		
Corrections, and the N.C. court system (district attorney		
offices).		

Other organizations with access and ability to analyze these data:

Injury Areas Covered:		
☐ Motor Vehicle	☐ Drowning	
□ Falls	☐ Firearms	
☐ Unintentional Poisoning	☐ Suicide/Self-harm	
□ Bike	☑ Homicide/Assault	
☐ Pedestrian	☑ Sexual Violence	
☐ Fire/Burn	☑ Intimate Partner Violence	

Comments: N.C. SAVAN links custody, sex offender, and protective order information with national data through the Victim Information and Notification (VINE) Link application (www.vinelink.com/vinelink/initMap.do).