**Attachment 1**

**NVDRS Web Changes and Variables**

**NVDRS Variables Deleted or Added in NVDRS Web**

On this page, we identify variables in the current NVDRS system that we propose to delete in the NVDRS web (See ‘*Deleted Variables’* column) and variables we propose to add to NVDRS web (See ‘*Added Variables’* column). Changes related to variable names, response options or collecting crisis information for circumstance variables are found in the ‘*NVDRS Variables Collected in Current and NVDRS Web System*’ section of the attachment.

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| **Deleted Variables***Deleted because information is not available or used*Firearm information knownGun recoveredBullet recoveredCasing recoveredCartridge specificationFirearm Trace attempted Date of firearm first purchaseState of firearm first purchaseCity of firearm first purchaseFirearm importer’s stateFirearm importer’s cityRe-abstraction from data yearRe-abstraction of incident number*Deleted/changed to protect confidentiality*Person’s first namePerson’s middle namePerson’s last name *(Now collect last initial)*Person’s Social Security #Person’s date of birth *(Now collect day of birth)*Person’s full home addressSource agency’s internal record numberDeath Certificate # *(Last 4 digits collected)*Coroner/Medical Examiner # *(Last 4 digits collected)*Address of InjuryFirearm serial numberSuspect’s state, county, city, and zip code*Other deletions (\*Now captured by circumstance variables)*SHR circumstance\*SHR situation\*SHR homicide type\*SHR justifiable homicide circumstance\* | **Added Variables***Victim Demographic*HeightWeightTransgenderSexual orientation*Injury Information*Recent release from an institution*Circumstance*Argument *(Combines “other argument” and “argument about money proper)*If yes, timing of argumentWalk-by shootingPhysical fight (2 people)Abuse and neglect led to deathDisclosed suicidal intent to whomHistory of expressed suicidal intent/thoughtsStalkingProstitution or sex traffickingDisaster exposure*Toxicology*Cause of deathTested for specific substance Result for specific substance (Replaced *“Other drug/substance test result”)*Testing for anticonvulsantsResults anticonvulsantsTesting for antipsychoticResults for antipsychoticTesting for barbituratesResults for barbituratesTesting for benzodiazepinesResults for benzodiazepinesTesting for muscle relaxantsResults for muscle relaxantsToxicology Comment *Other*Suspect is a victim in this incident |

**NVDRS Variables Collected in Current and NVDRS Web System**

The following pages contain a list of variables that are currently collected that will also be collected in the NVDRS web system. In the NVDRS web system, these variables will only be entered once. In contrast, many these variables are currently entered by data source (i.e., death certificate, coroner/medical examiner, and law enforcement). The small number of changes related to variable labeling, variable response options or how crisis information is collected are noted next to the variable.

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| **Incident Information** Date of addition/changeVersion of softwareIncident typeCase status *(Response categories changed to capture when data sources are completed)*Number of source documents in incidentNumber of persons in incidentNumber of weapons in incidentDate supervisor checked incidentDate supervisor rechecked incidentSupervisor note fieldNumber of non-fatally shot persons in incidentNarrative of the incident**Document notes** Document typePerson who entered recordSource agency requested fromDate record requested/expected/soughtDate record re-requested/re-searchedDate record receivedDate record abstracted/importedDate entered data checkedDocument determined to be unavailableDocument notes field**Person Information (Victim and Suspect)** abstractor Assigned Manner of deathPerson typeAgeAge unitSexWhiteBlackAsianNative Hawaiian or Pacific IslanderAmerican IndianOther RaceUnspecified RaceHispanic/Latino/Spanish*Primarily Death Certificate* Country of residence State of residence | **Victim Information**  County of residence City of residence Zip code of residence US Census block group of residence US Census tract of residenceBirth placeCountry of birth if not listedEver served in US armed forces (veteran)Marital statusPlace of deathPlace of death if otherDate pronounced deadDate of deathState of deathImmediate cause of death textCause leading to immediate cause textNext antecedent cause of death textUnderlying cause of death textUnderlying cause of death ICD-10 codeICD10 4th (character)ICD10 5th (character)Autopsy performedPerson was pregnantManner of deathDate of injuryTime of injuryType of location where injuredInjured at workState of injury FIPS codeCounty of injuryCity of injury FIPS codeUS Census block group of injuryUS Census tract of injurySurvival time no. of unitsUnit of time used in survival timeEducationNumber years of educationUsual occupation codeUsual occupation textKind of business/industry codeUsual industry textMultiple conditions on death certificate 1-10 *(Note: 11 to 20 dropped because rarely used)* |
| **Victim Information (Continued)***Coroner/Medical Examiner*Person attempted suicide after incidentZIP code of injuryAt person’s homeEMS at sceneHomeless statusCurrent occupationVictim in custody when injured*Toxicology*Alcohol use suspectedDate specimens were collectedTime specimens were collectedTesting for alcoholAlcohol test resultsBlood alcohol concentration resultsTesting for amphetaminesAmphetamine test resultsTesting for antidepressantsAntidepressant test resultsTesting for cocaineCocaine test resultsTesting for marijuanaMarijuana test resultsTesting for opiate(s)Opiate test resultsTesting for carbon monoxideCarbon monoxide results Carbon monoxide source, if CO *Wound location*Number of woundsNumber of bullets that hit victimWound to the headWound to the faceWound to the neckWound to the upper extremityWound to the spineWound to the thoraxWound to the abdomenWound to the lower extremity | **Victim Weapon and Suspect Variables** Primary weapon that killed victimSecond weapon causing injuryThird weapon causing injuryTotal number of NVDRS weapons for this victimPrimary suspect for this victimSecond suspect for this victimThird suspect for this victimVictim’s relationship to suspect 1Victim’s relationship to suspect 2Suspect was caregiverHistory of abuse of victimTotal number of NVDRS suspects for this victim**Suicide, Homicide and Undetermined** **Circumstance Variables (\* Indicates Crisis** **Information Collected with Checkbox in NVDRS** **web)**Circumstances knownCurrent depressed moodCurrent mental health problem\*Type of first metal illness diagnosedType of second metal illness diagnosedOther mental health diagnosisCurrent treatment for mental illnessEver treated for mental illnessAlcohol problem\*Other substance problem\*Other addiction\*Precipitated by another crimeNature of first other crimeNature of second other crimeFirst other crime in progressJealousy (lovers’ triangle)\*Intimate partner violence relatedDrug involvementGang relatedHate crimeBrawl (mutual physical fight)Terrorist attackVictim was a bystanderVictim was a police officer on dutyJustifiable self defense/law enforcementVictim used weaponVictim was intervener assisting crime victimMercy killingPerson left a suicide note |

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| **Suicide, Homicide and Undetermined** **Circumstance Variables (Continued)**Disclosed intent to commit suicideHistory of suicide attemptsCrisis in past two weeks (*Changed name to other crisis, not specified)*Physical health problem\*Intimate partner problem\*Family relationship problem\* *(Changed name from family stressor)*Other relationship problem\*Job problem\*School problem\*Financial problem\*Suicide of friend or family\* *(Dropped in the past 5 years from variable name/definition)*Other death of friend or family\* *(Dropped in the past 5 years from variable name/definition)*Recent criminal legal problem\*Other legal problems\*Perpetrator of violence in the past monthVictim of violence in the past monthAnniversary of a traumatic eventHistory of abuse as a childEviction/loss of home\*Mentally ill suspectRandom violenceDrive-by shootingOther circumstance **Unintentional Firearm Death Circumstance Variables**HuntingTarget shootingSelf-defensive shootingCelebratory firingLoading/unloading gunCleaning gunShowing gun to othersPlaying with gunOther context of injuryThought safety was engagedThought unloaded magazine disengagedThought gun was unloaded, otherUnintentionally pulled trigger | **Unintentional Firearm Death Circumstance Variables (Continued)**Bullet ricochetGun defect or malfunctionFired while holstering/un-holsteringDropped gunFired while operating safety/lockGun mistaken for toyOther mechanism of injury**Hospital Information**Victim seen in EDVictim admitted to inpatient careFirst external cause of injury code from hospitalSecond external cause of injury code from hospital**Weapon Variables**Weapon type Additional weapon information *(Changed from Other firearm type text)**Firearms*Firearm information known *(Collapsed in firearm type)*Firearm typeMake or NCIC codeOther firearm make textFirearm modelFirearm model textCartridge specificationFirearm caliberFirearm gaugeFirearm stolenGun ownerGun stored loadedGun stored lockedGun access narrative *(Changed from Youth gun access narrative)***Poisons**Name of poison Type of poison *(Automatically generated)*Code for poison *(Automatically generated)*Patient drug obtained for |
| **Optional Module: Child Fatality Review** |
| *Victim Variables* CFR records available on victim*Victim Health Information* Victim had a physical illness at time of injuryIf yes, specify diagnosisVictim had disability at time of injuryIf yes, disability was physicalIf yes, disability was developmentalIf yes, disability was sensory*Prenatal history*Infants: Prenatal care prior to 3rd trimesterInfants: maternal recreational drug useInfants: maternal alcohol useInfants: maternal tobacco useInfants: victim born prematurely*CPS Contacts*Prior CPS report on the victim’s householdIf yes, CPS report filed on whomIf yes, report substantiatedPhysical abuse substantiatedSexual abuse substantiatedNeglect substantiatedCPS case opened on other kids due to this death*Other Prior System Contacts by Victim*Victim contact with policeVictim contact with juvenile justice systemVictim contact with the health care systemVictim contact with mental health servicesHouseholds contact with policeVictim/ primary caregiver contact with social servicesVictim/primary caregiver contact with WICVictim/primary caregiver contact with MedicaidPrimary caregiver on welfare/financial assistance*Suspect Information*Specific person suspectedSuspect arrested as perpetrator in this deathSuspect charged as perpetrator in this deathSuspect prosecutedSuspect convictedConvicted of original charge | *Suspect Information (Continued)*CPS report or referral ever filed on the suspectSuspect ever charged with a prior homicide*Household Information*Type of residence in which victim livedLength of time in residenceUnrelated adult living in householdOther children <18 years of age in householdMarital relationship of victim’s biological parents *Domestic Violence and Substance abuse*Intimate partner violence in victims householdIntimate partner violence in victim’s foster homeSubstance abuse in victims householdSubstance abuse in victim’s foster home*Supervision at the Time of Incident*Perpetrator was supervisorQuality of supervision a factorSupervisor’s relationship to victimSupervisor’s ageSupervisor’s sexNo supervisionSupervisor drug/alcohol impairedSupervisor distracted or asleepOther supervisory factor*Primary Caregivers (Information collected on up to two parents or caregivers)*Primary caregiver a victim or suspect in the incidentIf yes, caregivers ID in the incidentRelationship to victimPerson lived with victimPrimary caregiver age at time of incidentPrimary caregiver sexHad legal custody of victim at time of deathHad documented history of maltreatingHad a previous child die in his/her care*Incident Variables*Witness(es) to fatal incidentChild witness(es) to fatal incidentCFR additional informationScene investigated by LE Scene investigated by CME |

**Optional Module: Child Fatality Review (Continued)**

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| *Data Sources Used by CFR*C/ME recordsSS/CPS recordsPolice/Law Enforcement recordsSchool recordsEMS recordsHealth Provider/Hospital recordsPublic Health Department recordsMental Health RecordsJuvenile Justice RecordsDeath certificateOther recordsSpecify (what other records) | *CFR Committee Decisions*CFR conclusion matches death certificateIf no, manner the CFR designatedText to specify other mannerAction taken to change the official mannerResult of actionCFR determination of preventability*CFR Mental Health*History of inpatient psychiatric treatmentTaking psychiatric med. at time of deathBarriers to accessing mental health care |

**Optional Module: Intimate Partner Violence**

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| *Incident Variables*IPV Incident TypeIPV VictimIPV Perpetrator*Data Sources* Death CertificateCoroner/Medical Examiner ReportPolice ReportSHR or NIBRS DataCrime Lab ReportGun Trace ReportHospital/ED ReportCourt or Prosecutor RecordsRestraining Order RecordsCriminal History DatabaseDVTRT ReportNewspaper ReportsOther data sources*Circumstances*Evidence of premeditationHomicide during argumentDuring child drop-off/pick-up*Suspect Information*Warrant issued for suspectSuspect arrested in this incidentSuspect arrested but fledSuspect charged as perpetratorSuspect convictedSuspect convicted of original chargeSuspect died following incident*Living Arrangement*Cohabitation statusRelationship length number of unitsUnit of time used in relationship lengthBreakup or breakup in progressBreakup length number of unitsUnit of time used in breakup lengthChildren under 18 living at homeAny children not offspring of IPV PerpetratorAny children not offspring of IPV Victim Number of children exposed to homicide | *Living Arrangement (Continued)* Number of children <5 exposed to homicideUse of child as shield during event Child intervened during incident*Restraining Order*Restraining order everRestraining order at time of incidentRestraining order typeRestraining order issue dateRestraining order servedPersons protected by restraining order*Legal Intervention (Victim/Suspect)*Prior arrest(s)Type of arrest(s)Type if otherPrior conviction(s)Type of conviction(s)Type if otherPrior IPV arrest(s)*Health Information (Victim/Suspect)*Physical illnessDiagnosis of physical illnessDisabilityDisability was physicalDisability was developmentalDisability was sensoryAlcohol use suspectedDrug use suspected*Mental Health (Victim/Suspect)*Mental health problemMental health diagnosis 1Mental health diagnosis 2Mental health diagnosis 3Other mental health diagnosisCurrently in treatment for mental health problemEver treated for mental health problemAlcohol problemOther substance abuse problemDisclosed intent to commit suicideHistory of suicide attempts |
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