

CDC Intimate Partner Violence v2
Definition Factsheet & Technical Brief

Description: The purpose of this query is to capture visits related to intimate partner violence (IPV) in emergency departments and ambulatory healthcare settings. The query was developed to support states and jurisdictions to monitor trends and improve early detection of IPV, and provide timely data on severe forms of IPV resulting in hospital visits.

New or Revised Definition: Revised. This is an update to the CDC Intimate Partner Violence v1 query developed by NSSP & CDC Division of Violence Prevention in 2018.

Date Created in ESSENCE: January 8, 2021

Authored by the NSSP Community of Practice.

Table 1. Inclusion and exclusion terms.

Terms	Description
<i>Inclusion</i>	
International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM)	
Z65.8	Other specified problems related to psychosocial circumstances
T74.11	Adult physical abuse, confirmed
T74.21	Adult sexual abuse, confirmed
T74.31	Adult psychological abuse, confirmed
T74.91	Unspecified adult maltreatment, confirmed
T76.11	Adult physical abuse, suspected
T76.21	Adult sexual abuse, suspected
T76.31	Adult psychological abuse, suspected
T76.91	Unspecified adult maltreatment, suspected
X94	Assault by rifle, shotgun and larger firearm discharge
X95	Assault by other and unspecified firearm and gun discharge
X99	Assault by sharp object
Y00	Assault by blunt object
Y01	Assault by pushing from high place
Y02	Assault by pushing or placing victim in front of moving object
Y03	Assault by crashing of motor vehicle
Y04	Assault by bodily force
Y07	Perpetrator of assault, maltreatment and neglect
Y08	Assault by other specified means
Y09	Assault by unspecified means

Terms	Description
O9A.31	Physical abuse complicating pregnancy
O9A.32	Physical abuse complicating childbirth
O9A.33	Physical abuse complicating the puerperium
O9A.41	Sexual abuse complicating pregnancy
O9A.42	Sexual abuse complicating childbirth
O9A.43	Sexual abuse complicating the puerperium
International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM)	
E968.9	Assault by unspecified means
V61.11	Counseling for victim of spousal and partner abuse
V61.12	Counseling for perpetrator of spousal and partner abuse
SNOMED Concepts	
439022003	Traumatic injury due to assault (disorder)
288671000119101	Adult victim of physical abuse by female partner (finding)
288681000119103	Adult victim of physical abuse by male partner (finding)
406138006	Domestic abuse of adult (finding)
432527004	Domestic sexual abuse of adult (finding)
242039002	Abuse of partner (event)
706893006	Victim of intimate partner abuse (finding)
418150003	Victim of abusive sexual relationship with partner (finding)
713820002	Victim of sexual assault by intimate partner (finding)
160802003	Violent spouse (finding)
Chief Complaint	
DV	
domestic violence	
intimate partner violence	
domestic ass[au]lt	
domestic ass[au][au]lt	
Chief Complaint – Violence/Assault Terms Nested Together with AND Partner/Relationship Terms	
ass[au]lt	
ass[au][au]lt	
rape	
abuse	

Terms	Description
abusive	
sane exam	
forensic nurse	
fne	
slap	
push	
shove	
kick	
slam	
choke	
suffoc	
beat	
knife	
gun	
penetra	
coerce	
sexual contact	
stalk	
fear	
physical abuse	
poison	
fight	
batter	
coward	
kill	
homici	
fetal death	
punch	
force	
hurt	
disrespect	
pinch	

Terms	Description
belittle	
altercation	
strang[ul][el]	
attack	
Chief Complaint – Partner/Relationship Terms Nested Together with AND Violence/Assault Terms	
boyfr	
girlfr	
boy fr	
girl fr	
partn	
spous	
husb	
wife	
signific	
ex boy	
ex gir	
ex part	
ex	
bf	
gf	
sexual partner	
dated	
dating	
romantic partner	
friend with benefits	
friends with benefits	
slept with	
bae	
Exclusion	
Chief Complaint – Exclusions from Violence/Assault Terms	
alcohol abuse	
etoh abuse	

Terms	Description
abuses alcohol	
substance abuse	
meth abuse	
tobacco abuse	
drug abuse	
shoveling	
heartbeat	
heart beat	
abscess	
alcohol	
play	
kill himself	
kill herself	
kill self	
kill him self	
kill her self	
enforcement	
hurting	
hurts	
hurt herself	
hurt himself	
hurt self	
altercation with brother	
altercation with sister	
altercation with mother	
altercation with father	
altercation at jail	
altercation with aunt	
altercation with uncle	
altercation with cousin	
anxiety	
[pm]ani	

Terms	Description
ischemic	
heart	
dog	
irritable bowel syndrome	
cerebral	
animal	
fox	
asthma	
Chief Complaint – Exclusions from Partner/Relationship Terms	
from	
friday	
midwife	
ex parte	
ex lax	
exlax	
ex laparoscopic	
ex fix	
fed ex	
dating back	
contacts	
baeball	
intubae	
Chief Complaint – Global Exclusions from Violence/Assault AND Partner/Relationship Grouped Logic	
son	
daughter	
brother	
sister	
noticed	
called by	
reports	
unsure	
per	

Terms	Description
mother	
father	
mom	
dad	
bib	
advise	
call	
present	
brought by	
per	
brought wife	
brought husb	
by wife / by husb / by spouse / boyfr / girlfr / bf / gf when not accompanied by ass[au]lt or ass[au][au]lt	
passed away	
want	
according	
escorted	
died	
Chief Complaint – Exceptions to Global Exclusion Terms	
patient present	
she present	
he present	
per patient	
per her	
per him	
according to patient	
according to her	
according to him	
Chief Complaint – Exclusions from DV Term	
DVT_	
dial	
throm	

Table 2. ESSENCE syntax.

(, (^ass[au]lt^, or, ^ass[au][au]lt^, or, !rape!, or, (^abuse^, andnot, (^alcohol abuse^, or, ^etoh abuse^, or, ^abuses alcohol^, or, ^substance abuse^, or, ^meth abuse^, or, ^tobacco abuse^, or, ^drug abuse^,)), or, ^abusive^, or, ^sane exam^, or, ^ forensic nurse^, or, ^fne^, or, ^slap^, or, ^push^, or, (^shove^, andnot, ^shoveling^,)), or, ^kick^, or, ^slam^, or, ^choke^, or, ^suffoc^, or, (^beat^, andnot, (^heartbeat^, or, ^heart beat^,)), or, (^knife^, andnot, ^abscess^,)), or, ^gun^, or, ^penetra^, or, ^coerce^, or, ^sexual contact^, or, ^stalk^, or, ^fear^, or, ^physical abuse^, or, (^poison^, andnot, ^alcohol^,)), or, (^fight^, andnot, ^play^,)), or, ^batter^, or, ^coward^, or, (^ kill^, andnot, (^kill himself^, or, ^kill herself^, or, ^kill self^, or, ^kill him self^, or, ^kill her self^,)), or, ^homici^, or, ^fetal death^, or, ^punch^, or, (^force^, andnot, ^enforcement^,)), or, (^hurt^, andnot, (^hurting^, or, ^hurts^, or, ^hurt herself^, or, ^hurt himself^, or, ^hurt self^,)), or, ^disrespect^, or, ^pinch^, or, ^belittle^, or, ^[/]z65.8^, or, ^[/]z658^, or, ^[/]T7[46]. [1239]1^, or, ^[/]T7[46][1239]1^, or, ^[/]x9[459]^, or, ^[/]Y0[01234789]^, or, ^[/]E9689^, or, ^[/]E968.9^, or, ^[/]O9A.[34][123]^, or, ^[/]O9A[34][123]^, or, ^[/]439022003^, or, (^altercation^, andnot, (^altercation with brother^, or, ^altercation with sister^, or, ^altercation with mother^, or, ^altercation with father^, or, ^altercation at jail^, or, ^altercation with aunt^, or, ^altercation with uncle^, or, ^altercation with cousin^,)), or, ^strang[ul][el]^, or, (^attack^, andnot, (^anxiety^, or, ^[pm]ani^, or, ^ischemic^, or, ^heart^, or, ^dog^, or, ^irritable bowel syndrome^, or, ^cerebral^, or, ^animal^, or, ^fox^, or, ^asthma^,)),), and, (^boyfr^, or, ^girlfr^, or, (^boy fr^, or, ^girl fr^, andnot, (^from ^, or, ^friday^,)),), or, ^partn^, or, ^spous^, or, ^husb^, or, (^wife^, andnot, ^midwife^,)), or, ^signific^, or, ^ex boy^, or, ^ex gir^, or, (^ex part^, andnot, ^ex parte^,)), or, (!ex!, andnot, (^ex lax^, or, ^exlax^, or, ^ex laparoscopic^, or, ^ex parte^, or, ^ex fix^, ^fed ex^,)), or, !bf!, or, !gf!, or, ^sexual partner^, or, ^ dated^, or, (^ dating^, andnot, ^dating back^,)), or, ^romantic partner^, or, ^friend with benefits^, or, ^friends with benefits^, or, (^slept with^, andnot, ^contacts^,)), or, (^bae^, andnot, (^baeball^, or, ^intubae^,)),),), andnot, (^son^, or, ^daughter^, or, ^brother^, or, ^sister^, or, ^noticed^, or, ^called by^, or, ^reports^, or, ^unsure^, or, ^ per ^, or, ^mother^, or, ^father^, or, ^mom^, or, ^dad^, or, ^bib^, or, ^advise^, or, ^call^, or, (^present^, andnot, (^patient present^, or, ^she present^, or, ^he present^,)), or, ^brought by^, or, (^per^, andnot, (^per patient^, or, ^per her^, or, ^per him^,)), or, ^brought wife^, or, ^brought husb^, or, (^by wife^, or, ^by husb^, or, ^by spouse^, or, ^boyfr^, or, ^girlfr^, or, ! bf!, or, !gf!,), andnot, (^ass[au]lt^, or, ^ass[au][au]lt^,)), or, ^passed away^, or, ^want^, or, (^according^, andnot, (^according to patient^, or, ^according to her^, or, ^according to him^,)), or, ^escorted^, or, ^died^,)), or, (!DVT!, andnot, (^ DVT_^, or, ^dial^, or, ^throm^,)),), or, ^domestic violence^, or, ^intimate partner violence^, or, ^domestic ass[au]lt^, or, ^domestic ass[au] [au]lt^, or, ^[/]288671000119101^, or, ^[/]288681000119103^, or, ^[/]406138006^, or, ^[/]432527004^, or, ^[/]2420 39002^, or, ^[/]706893006^, or, ^[/]418150003^, or, ^[/]713820002^, or, ^[/]160802003^, or, ^[/]V61.1[12]^, or, ^[/] v611[12]^