

### CDR\_CRS Data Quality Summary

<b>CDR-CRS Data Quality Priority Variables</b> Variables highlighted in <b>PINK</b> are designated CORE variables		All States 2015 (n=13,031)				All States 2014 (n=12,528)			
<b>CDR-CRS DQ Priority Variables</b>		Missing		Unknown		Missing		Unknown	
		N	%	N	%	N	%	N	%
A4	Child's age	11	0.1	0	0.0	26	0.2	1	0.0
A5	Child's race	630	4.8	252	1.9	426	3.4	191	1.5
A7	Child's sex	436	3.3	20	0.2	113	0.9	13	0.1
A19	Child's health insurance	3240	24.9	4181	32.1	3299	26.3	4266	34.1
A20	Child had disability or chronic illness	3522	27.0	1640	12.6	3274	26.1	1639	13.1
A21	Child's mental health: Had received services	1672	12.8	1467	11.3	1635	13.1	1475	11.8
A21	Child's mental health: Was receiving services	1720	13.2	1523	11.7	1685	13.4	1489	11.9
A21	Child's mental health: On meds for MH issue	1738	13.3	1565	12.0	1711	13.7	1489	11.9
A21	Child's mental health: Issues prevented from receiving services	1780	13.7	1709	13.1	1738	13.9	1658	13.2
A23	Child had history of maltreatment as victim	5036	38.6	1205	9.2	5268	42.0	1106	8.8
A24	Open CPS case with child at time of death	3320	25.5	1407	10.8	3164	25.3	1240	9.9
A34	Gestational age (Infants only; n=7193)	946	13.2	417	5.8	724	10.4	458	6.6
A35	Birth weight (Infants only)	938	13.0	678	9.4	808	11.6	712	10.2
A36	Multiple birth? (Infants only)	1323	18.4	210	2.9	1243	17.8	172	2.5
A40	Prenatal care provided during pregnancy of deceased infant	1402	19.5	888	12.3	1264	18.1	1013	14.5
A44	Did mother smoke at any time during pregnancy (Infants only)	1536	21.4	1256	17.5	1445	20.7	1306	18.7
B1	Primary Caregiver (CG) 1 (relationship to decedent)	2530	19.4	144	1.1	2176	17.4	138	1.1
B2	CG1 age in years	3000	23.0	1899	14.6	2694	21.5	1948	15.5
B3	CG1 sex	2817	21.6	252	1.9	2498	19.9	257	2.1
C1	Did child have supervision at time of incident	2712	20.8	450	3.5	2372	18.9	527	4.2
C4	Person responsible for supervision (relationship; n=10769)	3214	29.8	31	0.3	2912	27.9	50	0.5
C5	Supervisor age in years (n=10769)	5655	52.5	1043	9.7	5526	53.0	1010	9.7
C6	Supervisor sex (n=10769)	5555	51.6	130	1.2	5413	52.0	172	1.7

C15	Was supervisor impaired at time of incident (n=10769)	3485	32.4	1383	12.8	3167	30.4	1410	13.5
D4	Place of incident	2358	18.1	180	1.4	2313	18.5	175	1.4
D13	Had child used drugs or alcohol	3369	25.9	840	6.4	3107	24.8	821	6.6
E1	Death referred to ME/C	2591	19.9	121	0.9	2053	16.4	139	1.1
E3	Autopsy performed	1931	14.8	367	2.8	1940	15.5	386	3.1
E10	Was a death scene investigation performed	4185	32.1	722	5.5	3353	26.8	807	6.4
E12	CPS record check conducted	3929	30.2	1100	8.4	3395	27.1	1161	9.3
E14	CPS action taken	3783	29.0	1098	8.4	3388	27.0	1064	8.5
F5	Official manner of death from death certificate	892	6.8	72	0.6	440	3.5	53	0.4
F6	Primary cause of death	1171	9.0	259	2.0	561	4.5	303	2.4
<b>G1</b>	<b>Motor Vehicle and Other Transport (N=1279)</b>								
G1a	Child's vehicle type	123	9.6	28	2.2	156	13.0	22	1.8
G1b	(MV) Position of child	74	5.8	21	1.6	86	7.2	19	1.6
G1c	Causes of incident	119	9.3	107	8.4	147	12.3	89	7.4
G1g	Driver age and circumstances (child as driver: n=287)	41	12.0	0	0.0	50	17.4	0	0.0
G1i	Protective measures for child (any check in column 1-5)	220	17.2	359	28.1	265	22.2	304	25.4
<b>G2</b>	<b>Fire, Burn, or Electrocutation (n=175)</b>								
G2a	(F/B/E) Source	13	7.4	47	26.9	17	9.4	53	29.3
G2b	Type of incident	7	4.0	0	0.0	10	5.5	2	1.1
G2p	Smoke detectors present (fire deaths only: n=153)	12	7.8	46	30.1	16	10.8	58	39.2
G2s	Electrocutation cause (n=8)	0	0.0	0	0.0	0	0.0	0	0.0
<b>G3</b>	<b>Drowning (n=498)</b>								
G3d	Drowning location	26	5.2	1	0.2	40	8.5	1	0.2
G3e	Open water place (n=180)	0	0.0	1	0.6	2	1.3	0	0.0
G3i	Type of pool (n=199)	9	4.5	15	7.5	9	4.6	24	12.2
G3m	Floatation device used (n=379)	24	6.3	35	9.2	19	5.5	25	7.2
G3n	What barriers existed (n=418)	26	6.2	79	18.9	22	5.8	60	15.7
G3t	Local ordinance	53	12.7	162	38.8	41	10.7	148	38.7
G3v	Child able to swim	30	7.2	103	24.6	23	6.0	87	22.8
G3x	Warning sign posted (n=497)	84	16.9	134	27.0	78	16.6	134	28.5
<b>G4</b>	<b>Asphyxia (n=1383)</b>								
G4a	Type of event	66	4.8	5	0.4	55	4.2	6	0.5
G4b	Action causing suffocation (n=908)	3	0.3	1	0.1	3	0.4	1	0.1
G4c	Object causing strangulation event (n=306)	9	2.9	20	6.5	6	1.9	18	5.6

G4d	Object causing choking event (n=45)	0	0.0	1	2.2	0	0.0	1	2.6
G4f	Choking game (n=1383)	120	8.6	24	1.7	129	9.8	26	2.0
<b>G5</b>	<b>Weapon, Including Person's Body Part (n=1024)</b>								
G5a	Type of weapon	73	7.1	30	2.9	43	4.7	24	2.6
G5b	Firearm type (n=712)	34	4.8	52	7.3	48	7.6	63	9.9
G5o	Persons handling weapon (fatal column; n=1024)	144	14.1	113	11.0	140	15.4	98	10.8
G5q	Use of weapon	128	12.5	117	11.4	130	14.3	93	10.2
<b>G6</b>	<b>Animal Bite or Attack (n=10)</b>								
G6a	Type of animal	1	10.0	0	0.0	4	33.3	0	0.0
<b>G7</b>	<b>Fall or Crush (n=105)</b>								
G7a	Type (fall/crush)	3	2.9	0	0.0	3	2.9	0	0.0
<b>G8</b>	<b>Poisoning, Overdose or Acute Intoxication (n=278)</b>								
G8a	Type of substance (poisoning)	20	7.2	7	2.5	15	6.1	2	0.8
G8f	Incident result of...	33	11.9	17	6.1	34	13.9	22	9.0
<b>G9</b>	<b>Exposure (n=27)</b>								
G9a	Exposure circumstances	2	7.4	0	0.0	1	2.9	0	0.0
<b>G10</b>	<b>Medical Condition (n=5420)</b>								
G10b	Death expected as result of this condition	1506	27.8	1037	19.1	1650	28.0	1154	19.6
G10c	Receiving care for condition	1535	28.3	374	6.9	1698	28.8	451	7.7
H1a	Was this death a homicide...	3811	29.2	264	2.0	8334	66.5	156	1.2
H2	Was death related to sleeping/sleep environ (< 5yo n=8807)	2185	24.8	179	2.0	1682	19.6	245	2.9
H2a	Incident sleep place (Sleep env=yes: n=2223)	31	1.4	27	1.2	29	1.4	20	1.0
H2b	Put to sleep on	84	3.8	329	14.8	84	4.0	355	16.9
H2c	Child found	88	4.0	317	14.3	98	4.7	339	16.1
H2d	Usual sleep place	135	6.1	601	27.0	157	7.5	605	28.7
H2e	Usual sleep position	155	7.0	790	35.5	182	8.6	801	38.1
H2f	Bassinet/port-a-crib in home	144	6.5	493	22.2	155	7.4	463	22.0
H2h	Pacifier	183	8.2	642	28.9	201	9.5	680	32.3
H2i	Swaddled	158	7.1	488	22.0	170	8.1	491	23.3
H2k	Child exposed to 2nd hand smoke	176	7.9	694	31.2	186	8.8	780	37.1
H2l	Child face when found	145	6.5	456	20.5	152	7.2	494	23.5
H2o	Objects in the child's sleep environment	129	5.8	34	1.5	117	5.6	0	0.0
H2p	CG fell asleep while feeding child	159	7.2	124	5.6	144	6.8	128	6.1
H2q	Child sleeping in same room with CG	113	5.1	142	6.4	120	5.7	123	5.8

H2r	Child sleeping on same surface with person(s) or animal(s)	93	4.2	59	2.7	98	4.7	73	3.5
I1	Did omission/commission cause/contribute to death	2793	21.4	1158	8.9	2594	20.7	1150	9.2
I2	What act caused/contributed (yes/probable: n=4191)	64	1.5	40	1.0	67	1.9	30	0.8
I3	Child abuse type (n=307)	1	0.3	0	0.0	1	0.4	2	0.7
I4	Type of physical abuse (n=305)	2	0.7	7	2.3	2	0.7	14	5.0
I6	Was child shaken (n=190)	16	8.4	87	45.8	3	1.9	75	46.9
I8	Child neglect, type (n=452)	7	1.5	6	1.3	5	1.3	7	1.9
I12	Person responsible: Relationship to child (n=4191)	727	17.3	99	2.4	628	17.6	91	2.6
I13	Person responsible: Age	1356	32.4	24	0.6	1154	32.4	33	0.9
I14	Person responsible: Sex	764	18.2	143	3.4	650	18.3	113	3.2
I27	For Suicide: Note left (n=527)	33	6.3	30	5.7	47	9.9	49	10.3
I27	For Suicide: Child talked about suicide	35	6.6	88	16.7	52	10.9	88	18.5
I27	For Suicide: Prior suicide threats made	35	6.6	105	19.9	51	10.7	114	23.9
I27	For Suicide: Prior attempts made	40	7.6	116	22.0	51	10.7	116	24.4
I27	For Suicide: Suicide completely unexpected	44	8.3	85	16.1	56	11.8	102	21.4
I27	For Suicide: Child had history of running away	48	9.1	139	26.4	65	13.7	135	28.4
I27	For Suicide: Child had history of self mutilation	46	8.7	109	20.7	62	13.0	111	23.3
I27	For Suicide: Family history of suicide	52	9.9	213	40.4	73	15.3	207	43.5
I27	For Suicide: Murder - suicide pact	47	8.9	19	3.6	58	12.2	23	4.8
I27	For Suicide: Suicide pact	48	9.1	34	6.5	64	13.4	42	8.8
I27	For Suicide: Suicide cluster	49	9.3	27	5.1	68	14.3	48	10.1
I28	For Suicide: hx of personal crises? Ck all that apply	36	6.8	28	5.3	33	6.9	29	6.1
K1	Could death have been prevented	3426	26.3			3160	25.2		
L3	Is CDR complete	3197	24.5			3007	24.0		
O	Data entry completed for this case	3639	27.9			2902	23.2		
O	Data Quality Assurance completed by state	10313	79.1			10143	81.0		

\* Data download date = 30 June 2017; deaths only (casetype=1)