

Table 7A: The feto-infant mortality excess number and rate, and the excess number and rates for the four Perinatal Periods of Risk components,

US urban Counties and Cities with over 250,000 population by State, 1998-2000.

Shading indicates major data reporting problems based on Table 1C. Geographic units with 10% or more missing deaths in any one category or combined, or units with 10% or more imputed deaths overall were considered having major reporting problems.

Classification of the major reporting problems is as follows:

- A Over 10% missing infant deaths, 5% or more of them are unlinked;
- B Over 10% missing infant deaths, 5% or more of them are linked;
- C Over 10% missing fetal deaths;
- D Over 10% imputed combined deaths, 10% or more imputed infant deaths;
- E Over 10% imputed combined deaths, 10% or more imputed fetal deaths.

	Urban Counties and Cities	Feto-Infant Mortality		Maternal Health/Prematurity		Maternal Care		Newborn Care		Infant Health		Major Reporting Problems
		Number	Rates	Number	Rates	Number	Rates	Number	Rates	Number	Rates	
AL	ALABAMA	1,304	6.9	594	3.2	300	1.6	89	0.5	322	1.7	
	Jefferson	238	8.4	116	4.1	64	2.2	5	0.2	53	1.9	
	Birmingham	150	11.1	69	5.1	36	2.7	9	0.6	35	2.6	
	Mobile	114	6.0	41	2.2	28	1.5	11	0.6	35	1.8	
AZ	ARIZONA	861	3.5	241	1.0	206	0.8	146	0.6	268	1.1	
	Maricopa	518	3.3	152	1.0	127	0.8	103	0.7	136	0.9	
	Mesa	77	3.5	24	1.1	21	1.0	13	0.6	18	0.8	
	Phoenix	263	3.6	83	1.1	59	0.8	51	0.7	70	1.0	
	Pima	99	2.8	25	0.7	15	0.4	9	0.3	50	1.4	
	Tucson	65	1.9	14	0.4	2	0.1	7	0.2	42	1.2	
AR	ARKANSAS	641	5.7	228	2.0	132	1.2	68	0.6	213	1.9	
	Pulaski	99	5.8	46	2.7	12	0.7	10	0.6	31	1.8	
CA	CALIFORNIA	3,578	2.3	1,394	0.9	1,150	0.7	244	0.2	791	0.5	
	Alameda	145	2.3	54	0.8	57	0.9	2	0.0	32	0.5	
	Oakland	78	4.0	32	1.6	23	1.2	1	0.0	22	1.1	
	Contra Costa	89	2.3	34	0.9	18	0.5	14	0.4	22	0.6	
	Fresno	137	3.2	72	1.7	22	0.5	16	0.4	28	0.7	
	Fresno	90	3.3	40	1.5	17	0.6	11	0.4	21	0.8	
	Kern	144	4.2	57	1.7	37	1.1	11	0.3	39	1.1	
	Los Angeles	1,053	2.2	491	1.0	378	0.8	-6	0.0	190	0.4	
	Long Beach	91	3.6	26	1.0	22	0.9	11	0.4	32	1.3	E
	Los Angeles	515	2.6	225	1.1	208	1.1	-1	0.0	83	0.4	
	Monterey	31	1.6	8	0.4	13	0.6	10	0.5	1	0.1	
	Orange	204	1.5	109	0.8	61	0.4	7	0.0	28	0.2	
	Anaheim	40	2.0	22	1.1	9	0.4	6	0.3	4	0.2	
	Santa Ana	56	2.1	34	1.3	8	0.3	8	0.3	6	0.2	
	Riverside	254	3.5	81	1.1	69	1.0	47	0.7	57	0.8	
	Sacramento	181	3.4	42	0.8	64	1.2	21	0.4	54	1.0	
	Sacramento	151	4.7	32	1.0	51	1.6	17	0.5	52	1.6	
	San Bernardino	318	3.7	120	1.4	67	0.8	34	0.4	97	1.1	
	San Diego	226	1.7	98	0.7	85	0.6	9	0.1	34	0.3	
	San Diego	99	1.8	42	0.8	27	0.5	11	0.2	19	0.3	
	San Francisco*	36	1.4	8	0.3	22	0.9	-2	-0.1	9	0.4	
	San Joaquin	59	2.2	21	0.8	15	0.6	4	0.2	19	0.7	
	San Mateo	30	1.0	24	0.8	8	0.3	-3	-0.1	0	0.0	
	Santa Barbara	29	1.7	12	0.7	4	0.2	10	0.6	3	0.2	
	Santa Clara	65	0.8	29	0.4	22	0.3	6	0.1	8	0.1	
	San Jose	53	1.1	28	0.6	23	0.5	1	0.0	1	0.0	
	Solano	35	2.1	14	0.9	6	0.4	2	0.1	13	0.8	
	Sonoma	30	1.8	9	0.6	4	0.2	11	0.7	5	0.3	
	Stanislaus	64	3.0	28	1.3	14	0.7	7	0.3	15	0.7	
	Tulare	86	4.1	33	1.6	28	1.3	9	0.4	16	0.8	

	Ventura	34	1.0	0	0.0	17	0.5	5	0.1	12	0.3	
	Urban Counties and Cities	Feto-Infant Mortality		Maternal Health/Prematurity		Maternal Care		Newborn Care		Infant Health		Major Reporting Problems
		Number	Rates	Number	Rates	Number	Rates	Number	Rates	Number	Rates	
CO	COLORADO	603	3.2	206	1.1	183	1.0	49	0.3	166	0.9	
	Adams	61	3.5	15	0.9	15	0.8	4	0.3	28	1.6	
	Arapahoe	55	2.7	12	0.6	23	1.1	8	0.4	13	0.6	
	Denver*	144	4.6	55	1.8	55	1.8	2	0.1	32	1.0	
	El Paso	117	4.8	43	1.8	19	0.8	26	1.1	29	1.2	
	Colorado Springs	89	4.4	26	1.3	18	0.9	18	0.9	27	1.3	
	Jefferson	24	1.2	7	0.4	9	0.4	-9	-0.5	17	0.9	
CT	CONNECTICUT	194	1.5	127	1.0	47	0.4	-5	0.0	25	0.2	
	Fairfield	62	1.6	41	1.1	15	0.4	3	0.1	3	0.1	
	Hartford	35	1.0	38	1.1	5	0.1	-8	-0.2	0	0.0	
	New Haven	72	2.3	40	1.3	14	0.5	0	0.0	18	0.6	
	New London	18	2.4	6	0.9	10	1.3	***	***	2	0.3	
DE	DELAWARE	106	3.3	64	2.0	2	0.1	5	0.2	36	1.1	
	New Castle	73	3.5	44	2.1	1	0.1	1	0.1	26	1.2	
DC	DISTRICT OF COLUMBIA	215	9.4	107	4.7	47	2.1	13	0.6	48	2.1	
FL	FLORIDA	2,398	4.0	1,251	2.1	566	0.9	76	0.1	506	0.8	
	Brevard	21	1.5	14	0.9	8	0.5	***	***	8	0.6	
	Broward	212	3.3	125	2.0	60	0.9	-7	-0.1	34	0.5	
	Dade	296	3.1	170	1.8	104	1.1	-10	-0.1	33	0.3	
	Miami	193	4.8	106	2.6	54	1.3	4	0.1	30	0.7	
	Duval	241	6.6	133	3.7	23	0.6	21	0.6	63	1.7	
	Jacksonville	228	6.6	130	3.8	25	0.7	19	0.6	54	1.6	
	Escambia	86	7.3	41	3.5	18	1.5	5	0.4	22	1.9	
	Hillsborough	180	4.1	71	1.6	51	1.2	8	0.2	49	1.1	
	Tampa	71	2.9	33	1.3	13	0.5	-4	-0.2	29	1.2	
	Lee	45	3.1	16	1.1	12	0.8	0	0.0	18	1.3	
	Orange	157	3.9	103	2.6	16	0.4	6	0.1	32	0.8	
	Palm Beach	126	3.2	68	1.7	38	0.9	-4	-0.1	24	0.6	
	Pasco	28	2.6	14	1.3	3	0.2	0	0.0	11	1.1	
	Pinellas	114	4.0	69	2.4	26	0.9	4	0.1	16	0.5	
	Polk	112	5.6	46	2.3	36	1.8	4	0.2	26	1.3	
	Sarasota	30	3.8	7	0.9	14	1.7	11	1.4	***	***	
	Seminole	26	1.9	21	1.5	4	0.3	***	***	8	0.6	
	Volusia	58	4.4	30	2.3	8	0.6	-1	-0.1	22	1.6	
GA	GEORGIA	1,987	5.2	1,011	2.6	389	1.0	194	0.5	394	1.0	
	Cobb	80	2.8	49	1.7	8	0.3	6	0.2	18	0.6	
	De Kalb	191	6.0	102	3.2	53	1.7	12	0.4	24	0.8	
	Fulton	315	7.7	156	3.8	82	2.0	22	0.5	55	1.4	
	Atlanta	228	8.4	115	4.2	44	1.6	13	0.5	56	2.0	
	Gwinnett	64	2.2	26	0.9	19	0.7	3	0.1	16	0.6	
HI	HAWAII	140	2.7	82	1.6	13	0.3	11	0.2	33	0.6	E
	Honolulu	86	2.3	51	1.4	6	0.2	6	0.2	22	0.6	B,E
	Honolulu	32	2.4	12	0.8	8	0.6	5	0.4	7	0.5	E
IL	ILLINOIS	2,491	4.5	1,141	2.1	526	1.0	203	0.4	620	1.1	
	Cook	1,613	6.3	778	3.0	337	1.3	136	0.5	362	1.4	
	Chicago	1,212	7.9	550	3.6	230	1.5	104	0.7	328	2.1	
	Du Page	60	1.5	41	1.0	-2	0.0	7	0.2	14	0.3	
	Kane	56	2.5	24	1.1	11	0.5	7	0.3	14	0.6	
	Lake	62	1.9	27	0.8	25	0.8	-1	0.0	10	0.3	
	St. Clair	64	5.7	24	2.1	19	1.7	-1	-0.1	22	1.9	
	Will	70	3.0	36	1.5	16	0.7	2	0.1	15	0.7	
	Winnebago	43	3.6	8	0.6	7	0.6	1	0.1	27	2.3	

Urban Counties and Cities	Feto-Infant Mortality		Maternal Health/Prematurity		Maternal Care		Newborn Care		Infant Health		Major Reporting Problems	
	Number	Rates	Number	Rates	Number	Rates	Number	Rates	Number	Rates		
IN	INDIANA	1,070	4.1	375	1.5	273	1.1	122	0.5	301	1.2	
	Allen	70	4.5	29	1.9	11	0.7	10	0.6	21	1.3	
	Lake	127	6.0	56	2.6	26	1.2	13	0.6	33	1.5	
	Marion	207	4.8	95	2.2	27	0.6	24	0.6	62	1.4	E
	Indianapolis	202	4.9	91	2.2	28	0.7	24	0.6	59	1.4	E
IA	IOWA	265	2.3	71	0.6	74	0.7	23	0.2	97	0.9	
	Polk	48	2.6	13	0.7	12	0.7	8	0.4	15	0.8	
KS	KANSAS	380	3.2	138	1.2	76	0.6	48	0.4	118	1.0	
	Johnson	14	0.7	3	0.1	-6	-0.3	6	0.3	11	0.5	
	Sedgwick	84	3.7	42	1.9	12	0.5	11	0.5	18	0.8	
	Wichita	76	3.9	38	1.9	11	0.5	10	0.5	17	0.9	
KY	KENTUCKY	670	4.1	246	1.5	149	0.9	93	0.6	182	1.1	
	Jefferson	118	4.0	36	1.2	36	1.2	16	0.6	30	1.0	
	Louisville	102	4.9	31	1.5	30	1.4	12	0.6	29	1.4	
LA	LOUISIANA	1,076	5.3	535	2.6	139	0.7	102	0.5	301	1.5	
	East Baton Rouge	96	5.2	58	3.1	11	0.6	8	0.4	19	1.0	
	Jefferson	63	3.3	28	1.5	5	0.2	7	0.4	23	1.2	
	Orleans*	96	4.2	46	2.0	13	0.6	2	0.1	35	1.5	
MD	MARYLAND	943	4.3	518	2.4	213	1.0	70	0.3	142	0.7	
	Anne Arundel	54	2.8	18	0.9	25	1.3	9	0.5	2	0.1	
	Baltimore	102	3.8	61	2.3	27	1.0	-2	-0.1	16	0.6	
	Baltimore city*	306	10.1	150	4.9	64	2.1	29	0.9	63	2.1	
	Montgomery	64	1.7	42	1.1	16	0.4	3	0.1	4	0.1	
	Prince George's	236	6.5	167	4.6	38	1.1	9	0.2	22	0.6	
MA	MASSACHUSETTS	173	0.7	163	0.7	66	0.3	-34	-0.1	-23	-0.1	
	Bristol	29	1.4	3	0.1	19	0.9	0	0.0	7	0.3	
	Essex	33	1.2	28	1.0	0	0.0	5	0.2	1	0.0	
	Hampden	20	1.1	13	0.7	3	0.2	-1	-0.1	6	0.3	
	Middlesex	-1	0.0	22	0.4	5	0.1	-10	-0.2	-18	-0.3	
	Norfolk	-38	-1.5	5	0.2	-15	-0.6	-14	-0.5	-14	-0.6	
	Plymouth	18	0.9	16	0.8	2	0.1	1	0.1	-2	-0.1	
	Suffolk	57	2.0	40	1.4	27	0.9	-9	-0.3	0	0.0	
	Boston	60	2.5	42	1.8	22	0.9	-7	-0.3	3	0.1	
	Worcester	34	1.2	19	0.6	22	0.7	-4	-0.1	-3	-0.1	
MI	MICHIGAN	1,405	3.5	666	1.7	181	0.4	119	0.3	440	1.1	
	Genesee	112	5.8	51	2.7	3	0.1	12	0.6	46	2.4	
	Ingham	31	2.8	15	1.4	2	0.2	5	0.5	9	0.8	
	Kent	91	3.2	44	1.6	6	0.2	12	0.4	29	1.0	
	Macomb	48	1.6	31	1.0	-5	-0.2	11	0.4	12	0.4	
	Oakland	81	1.7	41	0.9	30	0.6	-5	-0.1	16	0.3	
	Washtenaw	21	1.7	21	1.7	-3	-0.3	3	0.3	0	0.0	
	Wayne	529	5.7	272	2.9	66	0.7	36	0.4	155	1.7	
	Detroit	447	9.3	241	5.0	51	1.1	26	0.5	129	2.7	
MN	MINNESOTA	482	2.4	111	0.6	144	0.7	76	0.4	151	0.8	E
	Dakota	17	1.0	4	0.2	15	1.0	-4	-0.3	2	0.1	C,E
	Hennepin	115	2.4	37	0.8	29	0.6	15	0.3	33	0.7	C,E
	Minneapolis	67	3.4	24	1.3	9	0.5	12	0.6	21	1.1	C,E
	Ramsey	107	4.7	41	1.8	16	0.7	16	0.7	33	1.5	C
	St. Paul	94	6.1	37	2.5	13	0.8	17	1.1	27	1.8	C
MS	MISSISSIPPI	1,030	7.9	470	3.6	210	1.6	74	0.6	276	2.1	
	Hinds	121	10.1	63	5.2	19	1.6	6	0.5	34	2.8	

Urban Counties and Cities	Feto-Infant Mortality		Maternal Health/Prematurity		Maternal Care		Newborn Care		Infant Health		Major Reporting Problems
	Number	Rates	Number	Rates	Number	Rates	Number	Rates	Number	Rates	
MO MISSOURI	790	3.5	280	1.2	152	0.7	88	0.4	269	1.2	
Jackson	114	3.8	50	1.7	18	0.6	-1	0.0	47	1.6	
Kansas City	98	4.5	39	1.8	15	0.7	5	0.2	39	1.8	
St. Louis	123	3.2	50	1.3	25	0.7	16	0.4	31	0.8	
St. Louis city*	159	9.6	70	4.2	31	1.8	20	1.2	37	2.3	
NE NEBRASKA	246	3.4	75	1.0	61	0.8	40	0.6	69	1.0	
Douglas	99	4.5	37	1.7	26	1.2	11	0.5	25	1.1	
Omaha	98	5.4	37	2.0	25	1.4	12	0.6	24	1.3	
NV NEVADA	328	3.7	121	1.4	57	0.6	34	0.4	116	1.3	
Clark	219	3.5	89	1.4	27	0.4	20	0.3	83	1.3	
Las Vegas	79	2.0	34	0.9	-4	-0.1	7	0.2	42	1.1	
Washoe	68	4.7	17	1.1	24	1.6	5	0.4	22	1.5	E
NH NEW HAMPSHIRE	54	1.3	20	0.5	22	0.5	7	0.2	5	0.1	
Hillsborough	21	1.4	10	0.7	9	0.6	4	0.3	-3	-0.2	
NJ NEW JERSEY	912	2.6	575	1.7	240	0.7	-32	-0.1	130	0.4	E
Bergen	31	1.0	37	1.1	8	0.2	-3	-0.1	-10	-0.3	
Burlington	9	0.6	13	0.8	-1	0.0	-5	-0.4	3	0.2	E
Camden	109	5.0	54	2.5	35	1.6	0	0.0	20	0.9	
Essex	233	6.3	139	3.8	56	1.5	6	0.2	32	0.9	
Newark	149	10.1	85	5.8	30	2.0	6	0.4	28	1.9	
Hudson	112	4.3	68	2.6	30	1.1	-1	0.0	16	0.6	
Mercer	52	3.8	40	2.9	8	0.6	-2	-0.2	6	0.5	E
Middlesex	51	1.7	33	1.1	20	0.7	-11	-0.3	8	0.3	E
Monmouth	40	1.6	29	1.2	7	0.3	-5	-0.2	9	0.4	E
Morris	-7	-0.4	1	0.1	2	0.1	-6	-0.3	-5	-0.2	E
Ocean	32	1.6	6	0.3	18	0.9	1	0.1	6	0.3	E
Passaic	48	2.0	16	0.7	18	0.8	0	0.0	13	0.6	
Union	66	2.9	51	2.3	5	0.2	-1	-0.1	11	0.5	E
NM NEW MEXICO	255	3.1	111	1.4	33	0.4	8	0.1	103	1.3	
Bernalillo	57	2.3	26	1.1	8	0.3	-6	-0.2	28	1.2	A
Albuquerque	57	2.4	26	1.1	8	0.3	-6	-0.2	28	1.2	A
NY NEW YORK	2,796	3.6	1,546	2.0	917	1.2	45	0.1	288	0.4	E
Albany	49	4.9	15	1.5	21	2.1	0	0.0	13	1.3	E
New York City**	1,787	4.9	1,072	3.0	611	1.7	3	0.0	102	0.3	E
Bronx borough	394	5.8	223	3.3	134	2.0	2	0.0	35	0.5	E
Brooklyn borough	788	6.6	483	4.0	230	1.9	17	0.1	57	0.5	E
Manhattan borough	163	2.7	92	1.5	68	1.1	0	0.0	4	0.1	E
Queens borough	377	3.9	248	2.6	148	1.5	-19	-0.2	-1	0.0	E
Staten Island borough	65	3.7	26	1.5	31	1.8	3	0.2	5	0.3	E
Dutchess	24	2.4	10	1.0	11	1.1	***	***	6	0.6	E
Erie	95	2.8	33	1.0	34	1.0	8	0.2	20	0.6	
Buffalo	71	5.1	23	1.7	20	1.4	8	0.6	20	1.4	
Monroe	115	4.0	36	1.3	39	1.4	17	0.6	22	0.8	E
Nassau	79	1.5	53	1.0	32	0.6	-6	-0.1	0	0.0	C,E
Oneida	55	7.1	32	4.1	11	1.4	7	0.9	5	0.7	E
Onondaga	59	3.3	20	1.1	13	0.7	8	0.4	18	1.0	
Orange	29	2.0	12	0.8	11	0.8	-1	0.0	6	0.4	C
Rockland	24	1.8	17	1.2	4	0.3	-2	-0.2	6	0.5	C,E
Suffolk	38	0.6	44	0.7	15	0.2	-16	-0.3	-5	-0.1	E
Westchester	45	1.2	40	1.0	7	0.2	-2	-0.1	0	0.0	C,E

	Urban Counties and Cities	Feto-Infant Mortality		Maternal Health/Prematurity		Maternal Care		Newborn Care		Infant Health		Major Reporting Problems
		Number	Rates	Number	Rates	Number	Rates	Number	Rates	Number	Rates	
NC	NORTH CAROLINA	1,733	5.0	904	2.6	334	1.0	159	0.5	336	1.0	
	Cumberland	67	4.0	42	2.5	2	0.1	6	0.4	16	1.0	
	Forsyth	58	4.4	38	2.9	20	1.5	-4	-0.3	5	0.3	
	Guilford	67	3.8	33	1.9	15	0.9	2	0.1	15	0.9	
	Mecklenburg	135	4.1	76	2.3	31	0.9	9	0.3	19	0.6	
	Charlotte	134	4.5	77	2.6	29	1.0	7	0.3	20	0.7	
	Wake	93	3.2	63	2.2	23	0.8	2	0.1	5	0.2	
OH	OHIO	1,741	3.8	693	1.5	390	0.8	176	0.4	481	1.0	
	Butler	60	4.2	18	1.3	18	1.3	18	1.3	6	0.4	
	Cuyahoga	238	4.2	102	1.8	66	1.2	-1	0.0	71	1.3	A
	Cleveland	176	6.7	68	2.6	44	1.7	7	0.3	56	2.1	A
	Franklin	227	4.5	121	2.4	37	0.7	7	0.1	62	1.2	
	Columbus	188	5.7	100	3.0	28	0.9	6	0.2	54	1.7	
	Hamilton	151	4.1	74	2.0	12	0.3	14	0.4	51	1.4	
	Cincinnati	125	7.0	63	3.5	7	0.4	16	0.9	40	2.2	
	Lorain	51	4.5	22	1.9	10	0.9	5	0.5	15	1.3	A
	Lucas	82	4.2	35	1.8	23	1.2	3	0.1	21	1.1	
	Toledo	77	4.9	31	2.0	21	1.3	4	0.3	20	1.3	
	Mahoning	73	8.0	30	3.3	14	1.5	8	0.8	21	2.3	
	Montgomery	88	3.8	45	1.9	8	0.3	9	0.4	25	1.1	
	Stark	39	2.7	16	1.1	11	0.7	7	0.4	6	0.4	
	Summit	49	2.3	17	0.8	10	0.5	1	0.0	20	0.9	
OK	OKLAHOMA	576	3.9	204	1.4	41	0.3	98	0.7	234	1.6	A,C,E
	Oklahoma	140	4.3	70	2.2	1	0.0	19	0.6	51	1.6	A,B,C,E
	Oklahoma City	106	4.6	58	2.5	-1	0.0	13	0.6	36	1.6	A,B,C,E
	Tulsa	102	3.7	39	1.4	15	0.5	21	0.7	28	1.0	E
	Tulsa	86	4.3	30	1.5	16	0.8	13	0.6	28	1.4	E
OR	OREGON	279	2.0	48	0.4	70	0.5	59	0.4	102	0.7	
	Clackamas	11	0.9	-1	0.0	3	0.2	1	0.1	7	0.6	
	Lane	43	3.8	5	0.5	17	1.5	6	0.6	15	1.3	
	Multnomah	42	1.5	2	0.1	10	0.4	6	0.2	24	0.8	
	Portland	34	1.5	7	0.3	8	0.3	2	0.1	17	0.8	
	Washington	12	0.6	-2	-0.1	1	0.0	9	0.4	4	0.2	
PA	PENNSYLVANIA	1,429	3.3	681	1.6	371	0.8	55	0.1	322	0.7	
	Allegheny	124	2.9	64	1.5	31	0.7	-1	0.0	30	0.7	
	Pittsburgh	76	6.0	41	3.2	14	1.1	3	0.2	19	1.5	
	Berks	29	2.1	18	1.3	3	0.2	***	***	15	1.1	
	Bucks	10	0.4	6	0.3	8	0.4	-8	-0.4	3	0.1	
	Chester	34	2.0	23	1.3	8	0.5	0	0.0	4	0.2	
	Delaware	52	2.5	45	2.2	11	0.5	-10	-0.5	5	0.2	
	Erie	24	2.3	13	1.2	6	0.6	***	***	9	0.9	
	Lancaster	70	3.5	24	1.2	12	0.6	6	0.3	28	1.4	
	Lehigh	17	1.5	8	0.7	3	0.2	-2	-0.2	8	0.7	
	Luzerne	20	2.2	6	0.6	5	0.5	5	0.5	5	0.5	
	Montgomery	29	1.0	34	1.2	10	0.3	-7	-0.2	-7	-0.3	
	Philadelphia*	478	7.3	254	3.9	97	1.5	16	0.2	111	1.7	
	Westmoreland	9	0.8	1	0.1	5	0.5	0	0.0	3	0.3	
	York	25	1.8	7	0.5	20	1.5	***	***	3	0.3	
RI	RHODE ISLAND	69	1.9	38	1.0	29	0.8	-8	-0.2	10	0.3	E
	Providence	54	2.3	31	1.3	14	0.6	-2	-0.1	11	0.5	E
SC	SOUTH CAROLINA	1,057	6.4	540	3.3	233	1.4	87	0.5	197	1.2	
	Charleston	87	6.4	40	3.0	28	2.1	10	0.7	8	0.6	
	Greenville	65	4.1	32	2.0	20	1.2	2	0.1	12	0.7	
	Richland	93	7.0	43	3.3	20	1.5	5	0.4	25	1.9	

	Urban Counties and Cities	Feto-Infant Mortality		Maternal Health/Prematurity		Maternal Care		Newborn Care		Infant Health		Major Reporting Problems
		Number	Rates	Number	Rates	Number	Rates	Number	Rates	Number	Rates	
TN	TENNESSEE	1,215	5.2	528	2.2	260	1.1	121	0.5	306	1.3	
	Davidson	179	6.9	77	3.0	46	1.8	5	0.2	51	1.9	
	Nashville-Davidson	173	6.8	74	2.9	46	1.8	4	0.2	49	1.9	
	Hamilton	73	6.2	35	3.0	5	0.4	10	0.8	23	2.0	
	Knox	33	2.3	13	0.9	11	0.8	4	0.3	5	0.3	
	Shelby	353	7.9	160	3.6	77	1.7	24	0.5	92	2.1	
	Memphis	318	9.3	151	4.4	65	1.9	17	0.5	86	2.5	
TX	TEXAS	2,600	2.5	1,018	1.0	526	0.5	142	0.1	915	0.9	
	Bexar	96	1.4	40	0.6	4	0.1	2	0.0	50	0.7	
	San Antonio	85	1.3	38	0.6	-1	0.0	3	0.0	45	0.7	
	Cameron	21	0.9	1	0.1	10	0.4	2	0.1	9	0.4	
	Collin	-11	-0.5	-13	-0.5	-1	0.0	-11	-0.5	14	0.6	
	Dallas	361	2.9	160	1.3	102	0.8	23	0.2	76	0.6	
	Dallas	245	3.4	108	1.5	74	1.0	13	0.2	50	0.7	
	Denton	51	2.5	23	1.1	13	0.6	-3	-0.2	17	0.8	
	El Paso	101	2.4	23	0.5	32	0.8	8	0.2	38	0.9	E
	El Paso	91	2.3	20	0.5	32	0.8	8	0.2	31	0.8	E
	Harris	380	2.1	164	0.9	82	0.4	-14	-0.1	148	0.8	
	Houston	280	2.2	118	0.9	71	0.5	-7	-0.1	98	0.8	
	Hidalgo	17	0.4	-4	-0.1	-6	-0.1	6	0.1	21	0.5	
	Nueces	43	2.7	30	1.9	0	0.0	5	0.3	8	0.5	E
	Corpus Christi	39	2.8	25	1.8	-1	-0.1	6	0.4	9	0.6	
	Tarrant	265	3.6	107	1.5	62	0.8	26	0.4	70	1.0	
	Arlington	65	3.7	24	1.4	20	1.1	6	0.3	15	0.9	
	Fort Worth	143	4.6	55	1.8	31	1.0	23	0.7	34	1.1	
	Travis	22	0.5	1	0.0	3	0.1	-8	-0.2	25	0.6	
	Austin	6	0.2	-3	-0.1	1	0.0	-9	-0.2	17	0.5	
UT	UTAH	151	1.1	7	0.1	37	0.3	30	0.2	77	0.6	
	Salt Lake	63	1.2	3	0.1	1	0.0	15	0.3	43	0.8	
	Utah	8	0.3	0	0.0	5	0.2	-1	0.0	4	0.1	
VA	VIRGINIA	1,007	3.5	537	1.9	197	0.7	82	0.3	191	0.7	E
	Fairfax	22	0.5	33	0.8	-1	0.0	-2	0.0	-8	-0.2	E
	Norfolk city*	85	7.2	55	4.6	6	0.5	9	0.7	16	1.4	E
	Virginia Beach city*	69	3.6	52	2.7	9	0.5	-4	-0.2	12	0.6	E
WA	WASHINGTON	462	1.9	126	0.5	122	0.5	47	0.2	167	0.7	
	King	56	0.9	25	0.4	22	0.3	-2	0.0	11	0.2	E
	Seattle	37	1.7	6	0.3	14	0.6	9	0.4	7	0.3	E
	Pierce	75	2.5	28	0.9	15	0.5	0	0.0	31	1.0	
	Snomish	38	1.5	10	0.4	11	0.4	2	0.1	15	0.6	E
	Spokane	27	1.6	11	0.7	4	0.2	4	0.2	8	0.5	
WI	WISCONSIN	666	3.2	209	1.0	170	0.8	88	0.4	199	1.0	
	Dane	43	2.7	21	1.3	4	0.2	8	0.5	10	0.6	
	Milwaukee	250	5.6	88	2.0	47	1.1	28	0.6	87	2.0	
	Milwaukee	242	7.2	85	2.5	46	1.4	27	0.8	83	2.5	
	Waukesha	8	0.6	7	0.5	0	0.0	4	0.3	-3	-0.2	
	USA	41,453	3.5	18,284	1.5	9,571	0.8	3,271	0.3	10,328	0.9	

Percentiles¹ for the overall excess feto-infant mortality rates and for the four PPOR components' excess rates in urban counties (Table 7A.1) and US States (Table 7A.2), 1998-2000.

Table 7A.1: Percentiles¹ for the overall excess feto-infant mortality rates and for the four PPOR components' excess rates **in urban counties.**

Urban Counties	Feto-Infant Mortality	Maternal Health/Prematurity	Maternal Care	Newborn Care	Infant Health
	Rates	Rates	Rates	Rates	Rates
Min	-1.5	-0.5	-0.6	-0.5	-0.6
10%	1.0	0.3	0.1	-0.1	0.1
25%	1.7	0.8	0.3	0.0	0.3
Median	2.9	1.3	0.6	0.2	0.7
75%	4.2	2.1	1.1	0.4	1.1
90%	6.3	3.1	1.5	0.6	1.8
Max	10.1	5.2	2.2	1.4	2.8

Table 7A.2: Percentiles¹ for the overall excess feto-infant mortality rates and for the four PPOR components' excess rates **in 50 States and District of Columbia.**

All 50 States and District of Columbia	Feto-Infant Mortality	Maternal Health/Prematurity	Maternal Care	Newborn Care	Infant Health
	Rates	Rates	Rates	Rates	Rates
Min	0.7	0.1	0.1	-0.1	-0.1
First Quartile	3.1	0.8	0.5	0.2	0.8
Median	3.5	1.2	0.8	0.4	1.1
Third Quartile	4.5	2.1	1.0	0.5	1.3
Max	9.4	4.7	2.1	1.0	2.1

Technical Notes:

¹ Geographic units with major reporting problems A-E (see classification) were excluded in computing the percentiles. Units with less than 10 deaths in the corresponding PPOR category were excluded in computing percentiles for that category only.