Linked 2004 Data Elements and Locations

Data Items	Denominator File	Numerator File Birth	Death	Unlinked File
1. General				
a. Year of birth	15-18	15-18	--	15-18 *
b. Year of death	--	--	1188-91	1188-91
c. Record type	137	137	--	--
d. Resident status	138	138	1151	1151
e. Record weight	776-83	--	--	--
f. Flag indicating records included in both numerator and denominator files	751	--	--	--
2. Occurrence				
a. State	30-31	30-31	1152-53	1152-53
b. Expanded state	32-33	32-33	1157-58	1157-58
c. County	37-39	37-39	1154-55	1154-55
d. Population size	40	40	1159	1159
3. Residence				
a. State	109-10	109-10	1160-61	1160-61
b. Expanded state	107-8	107-8	1176-77	1176-77
c. County	114-16	114-16	1166-67	1166-67
d. Population size – County	132	132	1182	1182
e. Place(city)	120-24	120-24	1169-73	1169-73
f. Population size – City	133	133	1174	1174
g. Metropolitan/Nonmetropolitan county	135	135	1175	1175
h. CMSA	125-6	125-6	1184-85	1184-85
i. PMSA/MSA	127-30	127-30	1178-81	1178-81
j. Population of statistical area	131	131	--	--
4. Infant				
a. Age at death	--	--	872-77	872-77+
b. Race	--	--	--	139-44*
c. Sex	436	436	--	436*
d. Gestation	451-57	451-57	--	--
e. Birthweight	463-66	463-66	--	--
f. Plurality	423	423	--	--
g. Apgar score	415-17	415-17	--	--
h. Day of week of birth/death	29	29	1187	1187
i. Month of birth/death	19-20	19-20	1258-59	1258-59
5. Mother				
a. Age	89-93	89-93	--	--
b. Race	139-44	139-44	--	--
c. Education	155-8	155-8	--	--
d. Marital status	153	153	--	--
e. Place of birth	96-97,100	96-97,100	--	--
f. Hispanic origin	148-49	148-49	--	--
6. Father				
a. Age	184-87	184-87	--	--
b. Race	188-91, 199-200	188-91, 199-200	--	--
c. Hispanic origin	195-96	195-96	--	--
7. Pregnancy items				
a. Month prenatal care began	256-59	256-59	--	--
b. Number of prenatal visits	270-73	270-73	--	--
c. Total birth order	215-17	215-17	--	--
d. Live birth order	210-12	210-12	--	--
e. Born alive, now living	204-5	204-5	--	--
f. Born alive, now dead	206-7	206-7	--	--
g. Other terminations	208-9	208-9	--	--
h. Date of last live birth month	220-21	220-21	--	--

i.	Date of last live birth year	222-25	222-25	--	--

8.   Medical and Health Data

a.	Method of delivery	395-401	395-401	--	--
b.	Medical risk factors	328-44	328-44	--	--
c.	Other risk factors				
	Tobacco	282-94	282-94	--	--
	Alcohol	295-98	295-98	--	--
	Weight gain during pregnancy	276-78	276-78	--	--
d.	Obstetric procedures	355-61	355-61	--	--
e.	Complications of labor and delivery	374-89	374-89	--	--
f.	Abnormal conditions of the newborn	483-91	483-91	--	--
g.	Congenital anomalies	504-25	504-25	--	--
h.	Underlying cause of death	--	--	884-87	884-87
i.	130 Infant cause recode	--	--	889-91	889-91
j.	Multiple conditions	--	--	903-1148	903-1148

9.   Other items

a.	Residence Reporting Flags	569-773	569-773		
b.	Late record flag	9	9	--	--
c.	Place of birth	42,59	42,59	--	--
d.	Attendant at birth	408	408	--	--
e.	Place of death and decedent's status	--	--	1186	1186
f.	Place of injury	--	--	882	882
g.	Manner of death	--	--	878	878
h.	Method of Disposition	--	--	879	879
i.	Autopsy	--	--	880	880

*   For the unlinked file, these items are from the death certificate.

+   For the unlinked file, date of birth as reported on the death
     certificate is used to generate age at death.