

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
ALL RACES 1/ -					
All causes	27,864 703.7	14,380 363.2	3,893 98.3	9,197 232.3	395 10.0
Certain infectious and parasitic diseases (A00-B99)	555 14.0	229 5.8	79 2.0	246 6.2	1 *
Certain intestinal infectious diseases (A00-A08)	21 .5	7 *	1 *	13 *	- -
Diarrhea and gastroenteritis of presumed infectious origin (A09)	- -	- -	- -	- -	- -
Tuberculosis (A16-A19)	1 *	- -	- -	1 *	- -
Tetanus (A33-A35)	- -	- -	- -	- -	- -
Diphtheria (A36)	- -	- -	- -	- -	- -
Whooping cough (A37)	6 *	- -	3 *	3 *	- -
Meningococcal infection (A39)	32 .8	2 *	3 *	27 .7	- -
Septicemia (A40-A41)	280 7.1	139 3.5	30 .8	110 2.8	- -
Congenital syphilis (A50)	2 *	- -	1 *	1 *	- -
Gonococcal infection A(54)	- -	- -	- -	- -	- -
Viral diseases (A80-B34)	131 3.3	24 .6	34 .9	72 1.8	- -
Acute poliomyelitis (A80)	- -	- -	- -	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
ALL RACES 1/ -					
Varicella (chickenpox) (B01)	3 *	- -	1 *	2 *	- -
Measles (B05)	1 *	- -	- -	1 *	- -
Human immunodeficiency virus (HIV) disease (B20-B24)	11 *	- -	4 *	7 *	- -
Mumps (B26)	- -	- -	- -	- -	- -
Other and unspecified viral diseases (A81-B00, B02-B04, B06-B19, B25, B27-B34)	116 2.9	24 .6	29 .7	62 1.6	- -
Candidiasis (B37)	28 .7	21 .5	1 *	5 *	- -
Malaria (B50-B54)	- -	- -	- -	- -	- -
Pneumocystosis (B59)	4 *	2 *	- -	2 *	- -
All other and unspecified infectious and parasitic diseases (A20-A32, A38, A42-A49, A51-A53, A55-A79, B35-B36, B38-B49, B55-B58, B60-B99)	50 1.3	33 .8	5 *	11 *	1 *
Neoplasms (C00-D48)	124 3.1	15 *	14 *	95 2.4	- -
Malignant neoplasms (C00-C97)	68 1.7	4 *	8 *	56 1.4	- -
Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)	2 *	- -	- -	2 *	- -
Leukemia (C91-C95)	27 .7	- -	2 *	25 .6	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
ALL RACES 1/ -					
Other and unspecified malignant neoplasms (C00-C80,C88,C90,C96-C97)	39 1.0	4 *	6 *	29 .7	- -
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	56 1.4	11 *	6 *	39 1.0	- -
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	93 2.3	28 .7	16 *	48 1.2	- -
Anemias (D50-D64)	12 *	4 *	3 *	5 *	- -
Hemorrhagic conditions and other diseases of blood and blood-forming organs (D65-D76)	64 1.6	22 .6	10 *	32 .8	- -
Certain disorders involving the immune mechanism (D80-D89)	16 *	2 *	3 *	11 *	- -
Endocrine, nutritional and metabolic diseases (E00-E88)	263 6.6	43 1.1	57 1.4	158 4.0	5 *
Short stature, not elsewhere classified (E34.3)	23 .6	1 *	9 *	10 *	2 *
Nutritional deficiencies(E40-E64)	9 *	1 *	3 *	5 *	- -
Cystic fibrosis (E84)	12 *	2 *	3 *	6 *	1 *
Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	74 1.9	31 .8	13 *	30 .7	1 *
All other endocrine, nutritional and metabolic diseases (E00-E32,E34.0-E34.2,E34.4-E34.9,E65-E83,E85,E88)	145 3.7	8 *	29 .7	107 2.7	1 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
ALL RACES 1/ -					
Diseases of the nervous system (G00-G98)	442 11.2	62 1.6	90 2.3	288 7.3	2 *
Meningitis (G00,G03)	117 2.9	22 .6	20 .5	74 1.9	- -
Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) (G12.0)	43 1.1	1 *	4 *	38 .9	- -
Infantile cerebral palsy (G80)	13 *	2 *	1 *	9 *	1 *
Anoxic brain damage, not elsewhere classified (G93.1)	39 1.0	7 *	6 *	26 .6	- -
Other diseases of nervous system (G04,G06-G11,G12.1-G12.9,G20-G72 G81-G92,G93.0,G93.2-G93.9,G95-G98)	231 5.8	30 .7	59 1.5	141 3.6	1 *
Diseases of the ear and mastoid process (H60-H93)	4 *	1 *	- -	3 *	- -
Diseases of the circulatory system (I00-I99)	667 16.9	158 4.0	124 3.1	380 9.6	5 *
Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)	222 5.6	52 1.3	41 1.0	126 3.2	3 *
Pericarditis, endocarditis and myocarditis (I30,I33,I40)	19 *	1 *	3 *	15 *	- -
Cardiomyopathy (I42)	130 3.3	18 *	22 .6	88 2.2	1 *
Cardiac arrest (I46)	27 .7	5 *	7 *	15 *	- -
Cerebrovascular diseases (I60-I69)	103 2.6	46 1.2	14 *	43 1.1	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
ALL RACES 1/ -					
All other diseases of circulatory system (I00-I25,I31,I34-I38, I44-I45,I47-I51,I70-I99)	166 4.2	36 .9	37 .9	92 2.3	1 *
Diseases of the respiratory system (J00-J98)	681 17.2	214 5.4	120 3.0	346 8.7	1 *
Acute upper respiratory infections (J00-J06)	10 *	3 *	- -	7 *	- -
Influenza and pneumonia (J10-J18)	316 8.0	65 1.6	67 1.7	184 4.6	- -
Influenza (J10-J11)	13 *	3 *	3 *	7 *	- -
Pneumonia (J12-J18)	303 7.7	62 1.6	64 1.6	177 4.5	- -
Acute bronchitis and acute bronchiolitis (J20-J21)	60 1.5	10 *	12 *	38 1.0	- -
Bronchitis, chronic and unspecified (J40-J42)	19 *	- -	3 *	16 *	- -
Asthma (J45-J46)	5 *	1 *	- -	4 *	- -
Pneumonitis due to solids and liquids (J69)	16 *	5 *	- -	11 *	- -
Other and unspecified diseases of respiratory system (J22,J30-J39, J43-J44,J47-J68,J70-J98)	254 6.4	130 3.3	38 1.0	86 2.2	1 *
Diseases of the digestive system (K00-K92)	501 12.7	284 7.2	63 1.6	152 3.8	2 *
Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	244 6.2	177 4.5	18 *	49 1.2	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
ALL RACES 1/ -					
Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46, K56)	65 1.6	19 *	14 *	31 .8	- -
All other and unspecified diseases of digestive sytem (K00-K28, K30-K38,K57-K92)	192 4.8	87 2.2	31 .8	72 1.8	2 *
Diseases of the genitourinary system (N00-N98)	193 4.9	152 3.8	12 *	27 .7	1 *
Renal failure and other disorders of kidney (N17-N19,N25,N27)	164 4.1	135 3.4	9 *	19 *	1 *
Other and unspecified diseases of genitourianry system (N00-N15, N20-N23,N26,N28-N98)	29 .7	17 *	3 *	8 *	- -
Certain conditions originating in the perinatal period (P00-P96)	14,070 355.4	11,654 294.3	813 20.5	1,284 32.4	320 8.1
Newborn affected by maternal factors and by complications of pregnancy, labor and delivery (P00-P04)	2,712 68.5	2,291 57.9	112 2.8	209 5.3	100 2.5
Newborn affected by maternal hypertensive disorders (P00.0)	71 1.8	63 1.6	3 *	4 *	1 *
Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	68 1.7	46 1.2	7 *	14 *	1 *
Newborn affected by maternal complications of pregnancy (P01)	1,387 35.0	1,274 32.2	33 .8	28 .7	52 1.3
Newborn affected by incompetent cervix (P01.0)	384 9.7	364 9.2	1 *	3 *	16 *
Newborn affected by premature rupture of membranes (P01.1)	644 16.3	609 15.4	6 *	7 *	22 .5

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
ALL RACES 1/ -					
Newborn affected by multiple pregnancy (P01.5)	228 5.7	218 5.5	1 *	1 *	7 *
Newborn affected by other maternal complications of pregnancy (P01.2-P01.4,P01.6-P01.9)	131 3.3	83 2.1	25 .6	16 *	7 *
Newborn affected by complications of placenta, cord and membranes (P02)	1,017 25.7	811 20.5	61 1.6	101 2.5	45 1.1
Newborn affected by complications involving placenta (P02.0-P02.3)	531 13.4	396 10.0	48 1.2	61 1.5	27 .7
Newborn affected by complications involving cord (P02.4-P02.6)	60 1.5	21 .5	8 *	30 .7	1 *
Newborn affected by chorioamnionitis (P02.7)	425 10.7	393 9.9	5 *	10 *	17 *
Newborn affected by other and unspecified abnormalities of membranes (P02.8-P02.9)	1 *	1 *	- -	- -	- -
Newborn affected by other complications of labor and delivery (P03)	141 3.6	78 2.0	5 *	57 1.4	1 *
Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	28 .7	20 .5	2 *	5 *	1 *
Disorders related to length of gestation and fetal malnutrition (P05-P08)	4,440 112.1	4,200 106.1	44 1.1	53 1.3	143 3.6
Slow fetal growth and fetal malnutrition (P05)	62 1.6	55 1.4	4 *	2 *	1 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
ALL RACES 1/ -					
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	4,377 110.5	4,145 104.7	40 1.0	51 1.3	141 3.6
Extremely low birth weight or extreme immaturity (P07.0,P07.2)	3,311 83.6	3,151 79.6	22 .5	39 1.0	100 2.5
Other low birth weight or preterm (P07.1,P07.3)	1,066 26.9	994 25.1	18 *	12 *	42 1.1
Disorders related to long gestation and high birth weight (P08)	- -	- -	- -	- -	- -
Birth trauma (P10-P15)	21 .5	6 *	6 *	7 *	1 *
Intrauterine hypoxia and birth asphyxia (P20-P21)	611 15.4	212 5.3	71 1.8	312 7.9	15 *
Intrauterine hypoxia (P20)	113 2.9	49 1.2	15 *	48 1.2	1 *
Birth asphyxia (P21)	497 12.6	163 4.1	56 1.4	264 6.7	14 *
Respiratory distress of newborn (P22)	1,127 28.5	1,040 26.3	30 .8	45 1.1	11 *
Other respiratory conditions originating in the perinatal period (P23-P28)	1,734 43.8	1,326 33.5	197 5.0	203 5.1	8 *
Congenital pneumonia (P23)	82 2.1	41 1.0	9 *	32 .8	- -
Neonatal aspiration syndromes (P24)	83 2.1	5 *	10 *	67 1.7	1 *
Interstitial emphysema and related conditons originating in the perinatal period (P25)	235 5.9	202 5.1	19 *	14 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
ALL RACES 1/ -					
Pulmonary hemorrhage originating in the perinatal period (P26)	271 6.9	234 5.9	15 *	22 .5	- -
Chronic respiratory disease originating in the perinatal period (P27)	333 8.4	295 7.5	20 .5	17 *	- -
Atelectasis (P28.0-P28.1)	659 16.6	498 12.6	113 2.9	40 1.0	7 *
All other respiratory conditions originating in the perinatal period (P28.2-P28.9)	71 1.8	50 1.3	10 *	11 *	- -
Infections specific to the perinatal period (P35-P39)	874 22.1	640 16.2	97 2.4	134 3.4	3 *
Bacterial sepsis of newborn (P36)	694 17.5	520 13.1	67 1.7	104 2.6	2 *
Omphalitis of newborn with or without mild hemorrhage (P38)	-	-	-	-	-
All other infections specific to the perinatal period (P35,P37,P39)	180 4.5	120 3.0	30 .7	29 .7	1 *
Hemorrhagic and hematological disorders of newborn (P50-P61)	626 15.8	488 12.3	47 1.2	84 2.1	7 *
Neonatal hemorrhage (P50-P52,P54)	512 12.9	441 11.1	26 .6	40 1.0	6 *
Hemorrhagic disease of newborn (P53)	1 *	1 *	-	-	-
Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)	15 *	2 *	2 *	11 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
ALL RACES 1/ —					
Hemotologic disorders (P60-P61)	97 2.5	44 1.1	20 .5	33 .8	1 *
Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)	8 *	3 *	- -	5 *	- -
Necrotizing enterocolitis of newborn (P77)	405 10.2	310 7.8	65 1.6	28 .7	2 *
Hydrops fetalis not due to hemolytic disease (P83.2)	193 4.9	59 1.5	75 1.9	58 1.5	2 *
Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81, P83.0-P83.1,P83.3-P83.9,P90-P96)	1,321 33.4	1,079 27.3	68 1.7	146 3.7	27 .7
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5,480 138.4	1,279 32.3	1,768 44.6	2,396 60.5	38 .9
Anencephaly and similar malformations (Q00)	313 7.9	119 3.0	123 3.1	69 1.7	2 *
Congenital hydrocephalus (Q03)	91 2.3	30 .7	20 .5	40 1.0	1 *
Spina bifida (Q05)	20 .5	13 *	3 *	4 *	- -
Other congenital malformations of nervous system (Q01-Q02,Q04, Q06-Q07)	264 6.7	64 1.6	85 2.1	113 2.9	2 *
Congenital malformations of heart (Q20-Q24)	1,589 40.1	150 3.8	351 8.9	1,083 27.4	4 *
Other congenital malformations of circulatory system (Q25-Q28)	221 5.6	44 1.1	46 1.2	131 3.3	- -
Congenital malformations of respiratory system (Q30-Q34)	569 14.4	153 3.9	186 4.7	225 5.7	4 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
ALL RACES 1/ -					
Congenital malformations of digestive system (Q35-Q45)	91 2.3	20 .5	23 .6	48 1.2	- -
Congenital malformations of genitourinary system (Q50-Q64)	374 9.4	105 2.6	176 4.5	87 2.2	5 *
Congenital malformations and deformations of musculoskeletal system, limbs and integument (Q65-Q85)	487 12.3	89 2.2	161 4.1	236 5.9	2 *
Down's syndrome (Q90)	94 2.4	47 1.2	13 *	31 .8	3 *
Edward's syndrome (Q91.0-Q91.3)	440 11.1	150 3.8	246 6.2	42 1.1	3 *
Patau's syndrome (Q91.4-Q91.7)	250 6.3	45 1.1	110 2.8	93 2.3	3 *
Other congenital malformations and deformations (Q10-Q18,Q86-Q89)	510 12.9	201 5.1	154 3.9	149 3.8	6 *
Other chromosomal abnormalities, not elsewhere classified (Q92-Q99)	167 4.2	48 1.2	72 1.8	45 1.1	2 *
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	3,516 88.8	201 5.1	563 14.2	2,744 69.3	8 *
Sudden infant death syndrome (R95)	2,643 66.8	109 2.8	429 10.8	2,103 53.1	1 *
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94,R96-R99)	873 22.0	92 2.3	133 3.4	640 16.2	7 *
All other diseases (Residual)	23 .6	6 *	4 *	13 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
ALL RACES 1/ —					
External causes of mortality (V01-Y84)	1,251 31.6	53 1.3	169 4.3	1,018 25.7	11 *
Accidents (unintentional injuries) (V01-X59)	839 21.2	19 *	114 2.9	704 17.8	2 *
Transport accidents (V01-V99)	186 4.7	5 *	24 .6	155 3.9	1 *
Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-v81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0-V89.2)	181 4.6	5 *	23 .6	152 3.8	- -
Other and unspecified transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9, V90-V99)	5 *	- -	1 *	3 *	1 *
Falls (W00-W19)	12 *	- -	3 *	9 *	- -
Accidental discharge of firearms (W32-W34)	- -	- -	- -	- -	- -
Accidental drowning and submersion (W65-W74)	66 1.7	- -	5 *	61 1.5	- -
Accidental suffocation and strangulation in bed (W75)	255 6.4	4 *	35 .9	216 5.5	- -
Other accidental suffocation and strangulation (W76-W77, W81-W84)	154 3.9	2 *	22 .6	130 3.3	- -
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)	62 1.6	2 *	8 *	51 1.3	1 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
ALL RACES 1/ -					
Accidents caused by exposure to smoke fire and flames (X00-X99)	41 1.0	- -	5 *	36 .9	- -
Accidental poisoning and exposure to noxious substances (X40-X49)	12 *	1 *	2 *	9 *	- -
Other and unspecified accidents (W20-W31,W35-W64,W85-W99,X10-X39 X50-X59)	51 1.3	5 *	9 *	37 .9	- -
Assault (homicide) (X85-Y09)	304 7.7	18 *	39 1.0	239 6.0	8 *
Assault (homicide) by hanging, strangulation and suffocation (X91)	26 .7	1 *	3 *	21 .5	1 *
Assault (homicide) by discharge of firearms (X93-X95)	8 *	1 *	- -	7 *	- -
Neglect, abandonment and other maltreatment syndromes (Y06-Y07)	117 3.0	6 *	11 *	98 2.5	2 *
Assault (homicide) by other and unspecified means (X85-X90,X92,X96-X99,Y00-Y05,Y08-Y09)	153 3.9	10 *	24 .6	113 2.9	5 *
Complications of medical and surgical care (Y40-Y84)	54 1.4	11 *	11 *	32 .8	- -
Other external causes (X60-X84,Y10-Y36)	54 1.4	4 *	5 *	44 1.1	1 *

1/ INCLUDES RACES OTHER THAN WHITE AND BLACK

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
WHITE					
All causes	18,136 579.0	8,605 274.7	2,698 86.1	6,622 211.4	210 6.7
Certain infectious and parasitic diseases (A00-B99)	354 11.3	117 3.7	54 1.7	182 5.8	1 *
Certain intestinal infectious diseases (A00-A08)	16 *	4 *	1 *	11 *	- -
Diarrhea and gastroenteritis of presumed infectious origin (A09)	- -	- -	- -	- -	- -
Tuberculosis (A16-A19)	1 *	- -	- -	1 *	- -
Tetanus (A33-A35)	- -	- -	- -	- -	- -
Diphtheria (A36)	- -	- -	- -	- -	- -
Whooping cough (A37)	5 *	- -	3 *	2 *	- -
Meningococcal infection (A39)	30 1.0	1 *	3 *	26 .8	- -
Septicemia (A40-A41)	161 5.1	64 2.0	18 *	78 2.5	- -
Congenital syphilis (A50)	2 *	- -	1 *	1 *	- -
Gonococcal infection A(54)	- -	- -	- -	- -	- -
Viral diseases (A80-B34)	84 2.7	14 *	22 .7	48 1.5	- -
Acute poliomyelitis (A80)	- -	- -	- -	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
WHITE					
Varicella (chickenpox) (B01)	3 *	-	1 *	2 *	-
Measles (B05)	-	-	-	-	-
Human immunodeficiency virus (HIV) disease (B20-B24)	4 *	-	1 *	3 *	-
Mumps (B26)	-	-	-	-	-
Other and unspecified viral diseases (A81-B00,B02-B04,B06-B19, B25,B27-B34)	77 2.5	14 *	20 .6	43 1.4	-
Candidiasis (B37)	15 *	11 *	-	4 *	-
Malaria (B50-B54)	-	-	-	-	-
Pneumocystosis(B59)	3 *	1 *	-	2 *	-
All other and unspecified infectious and parasitic diseases (A20-A32,A38,A42-A49,A51-A53,A55-A79,B35-B36,B38-B49,B55-B58, B60-B99)	36 1.1	21 .7	5 *	8 *	1 *
Neoplasms (C00-D48)	95 3.0	9 *	8 *	78 2.5	-
Malignant neoplasms (C00-C97)	54 1.7	2 *	4 *	48 1.5	-
Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)	-	-	-	-	-
Leukemia (C91-C95)	24 .8	-	1 *	23 .7	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
WHITE					
Other and unspecified malignant neoplasms (C00-C80,C88,C90,C96-C97)	30 .9	2 *	3 *	25 .8	- -
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	41 1.3	7 *	4 *	30 .9	- -
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	53 1.7	13 *	10 *	30 .9	- -
Anemias (D50-D64)	3 *	- -	- -	3 *	- -
Hemorrhagic conditions and other diseases of blood and blood-forming organs (D65-D76)	40 1.3	12 *	7 *	20 .7	- -
Certain disorders involving the immune mechanism (D80-D89)	10 *	1 *	3 *	6 *	- -
Endocrine, nutritional and metabolic diseases (E00-E88)	178 5.7	26 .8	39 1.2	108 3.4	5 *
Short stature, not elsewhere classified (E34.3)	17 *	1 *	7 *	7 *	2 *
Nutritional deficiencies(E40-E64)	4 *	- -	2 *	2 *	- -
Cystic fibrosis (E84)	12 *	2 *	3 *	6 *	1 *
Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	39 1.2	16 *	7 *	14 *	1 *
All other endocrine, nutritional and metabolic diseases (E00-E32,E34.0-E34.2,E34.4-E34.9,E65-E83,E85,E88)	106 3.4	7 *	19 *	79 2.5	1 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
WHITE					
Diseases of the nervous system (G00-G98)	313 10.0	29 .9	61 1.9	222 7.1	1 *
Meningitis (G00,G03)	71 2.3	9 *	10 *	52 1.6	- -
Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) (G12.0)	36 1.1	1 *	4 *	30 1.0	- -
Infantile cerebral palsy (G80)	7 *	1 *	- -	6 *	- -
Anoxic brain damage, not elsewhere classified (G93.1)	23 .7	3 *	4 *	16 *	- -
Other diseases of nervous system (G04,G06-G11,G12.1-G12.9,G20-G72 G81-G92,G93.0,G93.2-G93.9,G95-G98)	176 5.6	14 *	43 1.4	118 3.8	1 *
Diseases of the ear and mastoid process (H60-H93)	4 *	1 *	- -	3 *	- -
Diseases of the circulatory system (I00-I99)	457 14.6	104 3.3	85 2.7	266 8.5	2 *
Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)	162 5.2	34 1.1	31 1.0	97 3.1	1 *
Pericarditis, endocarditis and myocarditis (I30,I33,I40)	9 *	- -	3 *	6 *	- -
Cardiomyopathy (I42)	89 2.9	13 *	14 *	61 1.9	1 *
Cardic arrest (I46)	16 *	5 *	3 *	8 *	- -
Cerebrovascular diseases (I60-I69)	67 2.1	26 .8	9 *	31 1.0	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
WHITE					
All other diseases of circulatory system (I00-I25,I31,I34-I38, I44-I45,I47-I51,I70-I99)	113 3.6	26 .8	25 .8	63 2.0	- -
Diseases of the respiratory system (J00-J98)	406 13.0	108 3.5	71 2.3	227 7.2	- -
Acute upper respiratory infections (J00-J06)	6 *	2 *	- -	4 *	- -
Influenza and pneumonia (J10-J18)	188 6.0	34 1.1	36 1.1	119 3.8	- -
Influenza (J10-J11)	7 *	1 *	2 *	4 *	- -
Pneumonia (J12-J18)	181 5.8	33 1.0	34 1.1	115 3.7	- -
Acute bronchitis and acute bronchiolitis (J20-J21)	37 1.2	6 *	6 *	25 .8	- -
Bronchitis, chronic and unspecified (J40-J42)	12 *	- -	2 *	10 *	- -
Asthma (J45-J46)	1 *	- -	- -	1 *	- -
Pneumonitis due to solids and liquids (J69)	13 *	4 *	- -	9 *	- -
Other and unspecified diseases of respiratory system (J22,J30-J39, J43-J44,J47-J68,J70-J98)	149 4.8	62 2.0	28 .9	59 1.9	- -
Diseases of the digestive system (K00-K92)	293 9.3	148 4.7	35 1.1	110 3.5	- -
Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	129 4.1	91 2.9	5 *	33 1.1	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
WHITE					
Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46, K56)	47 1.5	12 *	11 *	23 .7	- -
All other and unspecified diseases of digestive sytem (K00-K28, K30-K38,K57-K92)	117 3.7	46 1.5	18 *	53 1.7	- -
Diseases of the genitourinary system (N00-N98)	115 3.7	89 2.8	6 *	19 *	1 *
Renal failure and other disorders of kidney (N17-N19,N25,N27)	100 3.2	81 2.6	4 *	14 *	1 *
Other and unspecified diseases of genitourianry system (N00-N15, N20-N23,N26,N28-N98)	15 *	8 *	2 *	5 *	- -
Certain conditions originating in the perinatal period (P00-P96)	8,562 273.3	6,879 219.6	563 18.0	957 30.5	163 5.2
Newborn affected by maternal factors and by complications of pregnancy, labor and delivery (P00-P04)	1,691 54.0	1,419 45.3	73 2.3	151 4.8	49 1.6
Newborn affected by maternal hypertensive disorders (P00.0)	43 1.4	40 1.3	1 *	2 *	- -
Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	40 1.3	29 .9	3 *	8 *	- -
Newborn affected by maternal complications of pregnancy (P01)	871 27.8	803 25.6	21 .7	19 *	28 .9
Newborn affected by incompetent cervix (P01.0)	244 7.8	234 7.5	1 *	1 *	8 *
Newborn affected by premature rupture of membranes (P01.1)	396 12.6	376 12.0	3 *	4 *	12 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
WHITE					
Newborn affected by multiple pregnancy (P01.5)	136 4.3	133 4.2	- -	1 *	2 *
Newborn affected by other maternal complications of pregnancy (P01.2-P01.4,P01.6-P01.9)	96 3.0	61 1.9	17 *	13 *	5 *
Newborn affected by complications of placenta, cord and membranes (P02)	627 20.0	493 15.7	43 1.4	72 2.3	20 .6
Newborn affected by complications involving placenta (P02.0-P02.3)	351 11.2	259 8.3	35 1.1	46 1.5	11 *
Newborn affected by complications involving cord (P02.4-P02.6)	40 1.3	9 *	7 *	23 .7	1 *
Newborn affected by chorioamnionitis (P02.7)	235 7.5	224 7.1	1 *	3 *	7 *
Newborn affected by other and unspecified abnormalities of membranes (P02.8-P02.9)	1 *	1 *	- -	- -	- -
Newborn affected by other complications of labor and delivery (P03)	99 3.2	47 1.5	3 *	48 1.5	1 *
Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	10 *	6 *	2 *	2 *	- -
Disorders related to length of gestation and fetal malnutrition (P05-P08)	2,401 76.6	2,268 72.4	24 .8	40 1.3	70 2.2
Slow fetal growth and fetal malnutrition (P05)	35 1.1	32 1.0	1 *	2 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
WHITE					
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2,366 75.5	2,236 71.4	23 .7	38 1.2	70 2.2
Extremely low birth weight or extreme immaturity (P07.0,P07.2)	1,774 56.6	1,688 53.9	12 *	28 .9	45 1.4
Other low birth weight or preterm (P07.1,P07.3)	593 18.9	548 17.5	10 *	9 *	25 .8
Disorders related to long gestation and high birth weight (P08)	- -	- -	- -	- -	- -
Birth trauma (P10-P15)	10 *	3 *	3 *	4 *	- -
Intrauterine hypoxia and birth asphyxia (P20-P21)	432 13.8	129 4.1	52 1.7	240 7.7	11 *
Intrauterine hypoxia (P20)	72 2.3	28 .9	9 *	34 1.1	1 *
Birth asphyxia (P21)	360 11.5	101 3.2	43 1.4	206 6.6	10 *
Respiratory distress of newborn (P22)	716 22.9	654 20.9	23 .7	31 1.0	8 *
Other respiratory conditions originating in the perinatal period (P23-P28)	1,160 37.0	858 27.4	147 4.7	150 4.8	5 *
Congenital pneumonia (P23)	55 1.8	29 .9	7 *	19 *	- -
Neonatal aspiration syndromes (P24)	58 1.9	4 *	7 *	46 1.5	1 *
Interstitial emphysema and related conditons originating in the perinatal period (P25)	169 5.4	142 4.5	13 *	13 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
WHITE					
Pulmonary hemorrhage originating in the perinatal period (P26)	175 5.6	148 4.7	9 *	18 *	- -
Chronic respiratory disease originating in the perinatal period (P27)	199 6.3	171 5.5	16 *	11 *	- -
Atelectasis (P28.0-P28.1)	459 14.6	337 10.8	84 2.7	33 1.1	4 *
All other respiratory conditions originating in the perinatal period (P28.2-P28.9)	45 1.4	26 .8	9 *	9 *	- -
Infections specific to the perinatal period (P35-P39)	544 17.4	377 12.0	64 2.1	100 3.2	2 *
Bacterial sepsis of newborn (P36)	419 13.4	296 9.4	46 1.5	76 2.4	1 *
Omphalitis of newborn with or without mild hemorrhage (P38)	- -	- -	- -	- -	- -
All other infections specific to the perinatal period (P35,P37,P39)	125 4.0	81 2.6	18 *	24 .8	1 *
Hemorrhagic and hematological disorders of newborn (P50-P61)	435 13.9	330 10.5	34 1.1	66 2.1	4 *
Neonatal hemorrhage (P50-P52,P54)	360 11.5	303 9.7	20 .7	34 1.1	3 *
Hemorrhagic disease of newborn (P53)	- -	- -	- -	- -	- -
Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)	12 *	2 *	1 *	9 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
WHITE					
Hemotologic disorders (P60-P61)	62 2.0	26 .8	12 *	23 .7	1 *
Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)	5 *	1 *	- -	4 *	- -
Necrotizing enterocolitis of newborn (P77)	213 6.8	160 5.1	36 1.1	16 *	1 *
Hydrops fetalis not due to hemolytic disease (P83.2)	154 4.9	50 1.6	58 1.9	46 1.5	- -
Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81, P83.0-P83.1,P83.3-P83.9,P90-P96)	801 25.6	630 20.1	50 1.6	109 3.5	12 *
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4,204 134.2	952 30.4	1,320 42.1	1,904 60.8	28 .9
Anencephaly and similar malformations (Q00)	255 8.1	96 3.1	101 3.2	56 1.8	2 *
Congenital hydrocephalus (Q03)	64 2.1	18 *	13 *	32 1.0	1 *
Spina bifida (Q05)	16 *	11 *	2 *	3 *	- -
Other congenital malformations of nervous system (Q01-Q02,Q04, Q06-Q07)	193 6.2	47 1.5	58 1.9	85 2.7	2 *
Congenital malformations of heart (Q20-Q24)	1,244 39.7	111 3.5	256 8.2	877 28.0	1 *
Other congenital malformations of circulatory system (Q25-Q28)	152 4.8	28 .9	31 1.0	92 2.9	- -
Congenital malformations of respiratory system (Q30-Q34)	420 13.4	110 3.5	131 4.2	176 5.6	2 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
WHITE					
Congenital malformations of digestive system (Q35-Q45)	66 2.1	14 *	14 *	38 1.2	- -
Congenital malformations of genitourinary system (Q50-Q64)	288 9.2	82 2.6	131 4.2	71 2.3	3 *
Congenital malformations and deformations of musculoskeletal system, limbs and integument (Q65-Q85)	368 11.8	66 2.1	117 3.7	184 5.9	2 *
Down's syndrome (Q90)	77 2.5	37 1.2	11 *	26 .8	3 *
Edward's syndrome (Q91.0-Q91.3)	348 11.1	110 3.5	199 6.4	36 1.1	3 *
Patau's syndrome (Q91.4-Q91.7)	197 6.3	39 1.2	84 2.7	72 2.3	2 *
Other congenital malformations and deformations (Q10-Q18,Q86-Q89)	381 12.2	146 4.6	115 3.7	114 3.7	6 *
Other chromosomal abnormalities, not elsewhere classified (Q92-Q99)	135 4.3	37 1.2	55 1.7	42 1.3	1 *
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	2,257 72.1	92 3.0	339 10.8	1,823 58.2	2 *
Sudden infant death syndrome (R95)	1,741 55.6	49 1.6	264 8.4	1,428 45.6	1 *
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94,R96-R99)	516 16.5	44 1.4	75 2.4	396 12.6	1 *
All other diseases (Residual)	14 *	2 *	2 *	10 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
WHITE					
External causes of mortality (V01-Y84)	831 26.5	35 1.1	105 3.3	684 21.9	7 *
Accidents (unintentional injuries) (V01-X59)	571 18.2	16 *	74 2.4	479 15.3	2 *
Transport accidents (V01-V99)	138 4.4	5 *	15 *	117 3.7	1 *
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14, V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-v81.1, V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0-V89.2)	134 4.3	5 *	14 *	115 3.7	- -
Other and unspecified transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3, V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9, V87.9,V88.9,V89.1,V89.3,V89.9,V90-V99)	4 *	- -	1 *	2 *	1 *
Falls (W00-W19)	7 *	- -	1 *	6 *	- -
Accidental discharge of firearms (W32-W34)	- -	- -	- -	- -	- -
Accidental drowning and submersion (W65-W74)	46 1.5	- -	4 *	42 1.3	- -
Accidental suffocation and strangulation in bed (W75)	168 5.4	2 *	23 .7	142 4.5	- -
Other accidental suffocation and strangulation (W76-W77,W81-W84)	97 3.1	2 *	13 *	81 2.6	- -
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)	46 1.5	2 *	8 *	35 1.1	1 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
WHITE					
Accidents caused by exposure to smoke fire and flames (X00-X99)	24 .8	- -	2 *	22 .7	- -
Accidental poisoning and exposure to noxious substances (X40-X49)	11 *	1 *	2 *	8 *	- -
Other and unspecified accidents (W20-W31,W35-W64,W85-W99,X10-X39 X50-X59)	35 1.1	4 *	5 *	26 .8	- -
Assault (homicide) (X85-Y09)	185 5.9	10 *	20 .6	151 4.8	4 *
Assault (homicide) by hanging, strangulation and suffocation (X91)	20 .6	- -	2 *	17 *	1 *
Assault (homicide) by discharge of firearms (X93-X95)	4 *	- -	- -	4 *	- -
Neglect, abandonment and other maltreatment syndromes (Y06-Y07)	75 2.4	4 *	8 *	63 2.0	- -
Assault (homicide) by other and unspecified means (X85-X90,X92,X96-X99,Y00-Y05,Y08-Y09)	85 2.7	6 *	10 *	66 2.1	3 *
Complications of medical and surgical care (Y40-Y84)	37 1.2	7 *	7 *	22 .7	- -
Other external causes (X60-X84,Y10-Y36)	38 1.2	1 *	3 *	33 1.0	1 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
BLACK					
All causes	8,480 1399.4	5,223 861.9	994 164.0	2,104 347.1	159 26.3
Certain infectious and parasitic diseases (A00-B99)	177 29.2	102 16.8	23 3.9	52 8.6	- -
Certain intestinal infectious diseases (A00-A08)	5 *	3 *	- -	2 *	- -
Diarrhea and gastroenteritis of presumed infectious origin (A09)	- -	- -	- -	- -	- -
Tuberculosis (A16-A19)	- -	- -	- -	- -	- -
Tetanus (A33-A35)	- -	- -	- -	- -	- -
Diphtheria (A36)	- -	- -	- -	- -	- -
Whooping cough (A37)	1 *	- -	- -	1 *	- -
Meningococcal infection (A39)	2 *	1 *	- -	1 *	- -
Septicemia (A40-A41)	105 17.3	68 11.2	11 *	25 4.2	- -
Congenital syphilis (A50)	- -	- -	- -	- -	- -
Gonococcal infection A(54)	- -	- -	- -	- -	- -
Viral diseases (A80-B34)	40 6.6	9 *	11 *	19 *	- -
Acute poliomyelitis (A80)	- -	- -	- -	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
BLACK					
Varicella (chickenpox) (B01)	-	-	-	-	-
Measles (B05)	1 *	-	-	1 *	-
Human immunodeficiency virus (HIV) disease (B20-B24)	7 *	-	3 *	4 *	-
Mumps (B26)	-	-	-	-	-
Other and unspecified viral diseases (A81-B00,B02-B04,B06-B19, B25,B27-B34)	32 5.2	9 *	8 *	14 *	-
Candidiasis (B37)	11 *	9 *	1 *	1 *	-
Malaria (B50-B54)	-	-	-	-	-
Pneumocystosis(B59)	1 *	1 *	-	-	-
All other and unspecified infectious and parasitic diseases (A20-A32,A38,A42-A49,A51-A53,A55-A79,B35-B36,B38-B49,B55-B58, B60-B99)	12 *	10 *	-	2 *	-
Neoplasms (C00-D48)	22 3.7	5 *	5 *	12 *	-
Malignant neoplasms (C00-C97)	11 *	2 *	3 *	6 *	-
Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)	2 *	-	-	2 *	-
Leukemia (C91-C95)	2 *	-	1 *	1 *	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
BLACK					
Other and unspecified malignant neoplasms (C00-C80,C88,C90,C96-C97)	7 *	2 *	2 *	3 *	- -
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	11 *	3 *	2 *	6 *	- -
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	28 4.7	9 *	4 *	15 *	- -
Anemias (D50-D64)	4 *	- -	2 *	2 *	- -
Hemorrhagic conditions and other diseases of blood and blood-forming organs (D65-D76)	19 *	9 *	2 *	8 *	- -
Certain disorders involving the immune mechanism (D80-D89)	5 *	- -	- -	5 *	- -
Endocrine, nutritional and metabolic diseases (E00-E88)	69 11.5	14 *	15 *	40 6.5	- -
Short stature, not elsewhere classified (E34.3)	5 *	- -	2 *	3 *	- -
Nutritional deficiencies(E40-E64)	5 *	1 *	1 *	3 *	- -
Cystic fibrosis (E84)	- -	- -	- -	- -	- -
Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	29 4.7	12 *	5 *	11 *	- -
All other endocrine, nutritional and metabolic diseases (E00-E32,E34.0-E34.2,E34.4-E34.9,E65-E83,E85,E88)	31 5.1	1 *	7 *	22 3.7	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
BLACK					
Diseases of the nervous system (G00-G98)	102 16.8	32 5.2	24 4.0	45 7.4	1 *
Meningitis (G00,G03)	41 6.7	13 *	9 *	18 *	- -
Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) (G12.0)	5 *	- -	- -	5 *	- -
Infantile cerebral palsy (G80)	6 *	1 *	1 *	3 *	1 *
Anoxic brain damage, not elsewhere classified (G93.1)	9 *	4 *	1 *	4 *	- -
Other diseases of nervous system (G04,G06-G11,G12.1-G12.9,G20-G72 G81-G92,G93.0,G93.2-G93.9,G95-G98)	41 6.7	13 *	13 *	14 *	- -
Diseases of the ear and mastoid process (H60-H93)	- -	- -	- -	- -	- -
Diseases of the circulatory system (I00-I99)	173 28.5	49 8.1	35 5.7	87 14.4	2 *
Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)	54 8.9	16 *	9 *	26 4.4	2 *
Pericarditis, endocarditis and myocarditis (I30,I33,I40)	6 *	- -	- -	6 *	- -
Cardiomyopathy (I42)	32 5.2	5 *	6 *	20 3.4	- -
Cardic arrest (I46)	10 *	- -	4 *	6 *	- -
Cerebrovascular diseases (I60-I69)	27 4.5	18 *	5 *	4 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
BLACK					
All other diseases of circulatory system (I00-I25,I31,I34-I38, I44-I45,I47-I51,I70-I99)	44 7.2	9 *	10 *	24 4.0	- -
Diseases of the respiratory system (J00-J98)	228 37.6	97 16.0	41 6.7	90 14.8	1 *
Acute upper respiratory infections (J00-J06)	3 *	1 *	- -	2 *	- -
Influenza and pneumonia (J10-J18)	105 17.3	30 5.0	26 4.4	48 7.9	- -
Influenza (J10-J11)	3 *	1 *	1 *	1 *	- -
Pneumonia (J12-J18)	102 16.8	29 4.9	25 4.2	47 7.7	- -
Acute bronchitis and acute bronchiolitis (J20-J21)	19 *	4 *	6 *	9 *	- -
Bronchitis, chronic and unspecified (J40-J42)	6 *	- -	1 *	5 *	- -
Asthma (J45-J46)	4 *	1 *	- -	3 *	- -
Pneumonitis due to solids and liquids (J69)	2 *	1 *	- -	1 *	- -
Other and unspecified diseases of respiratory system (J22,J30-J39, J43-J44,J47-J68,J70-J98)	89 14.7	59 9.8	7 *	22 3.6	1 *
Diseases of the digestive system (K00-K92)	176 29.1	120 19.8	23 3.9	32 5.4	- -
Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	98 16.1	80 13.1	9 *	9 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
BLACK					
Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46, K56)	14 *	4 *	3 *	7 *	- -
All other and unspecified diseases of digestive sytem (K00-K28, K30-K38,K57-K92)	64 10.6	37 6.0	11 *	16 *	- -
Diseases of the genitourinary system (N00-N98)	68 11.3	59 9.8	4 *	5 *	- -
Renal failure and other disorders of kidney (N17-N19,N25,N27)	58 9.5	51 8.4	3 *	4 *	- -
Other and unspecified diseases of genitourianry system (N00-N15, N20-N23,N26,N28-N98)	10 *	8 *	1 *	1 *	- -
Certain conditions originating in the perinatal period (P00-P96)	4,961 818.7	4,344 716.8	205 33.9	271 44.7	142 23.4
Newborn affected by maternal factors and by complications of pregnancy, labor and delivery (P00-P04)	908 149.9	782 129.1	34 5.6	48 8.0	43 7.2
Newborn affected by maternal hypertensive disorders (P00.0)	25 4.0	19 *	2 *	2 *	1 *
Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	24 3.9	16 *	4 *	3 *	1 *
Newborn affected by maternal complications of pregnancy (P01)	465 76.7	428 70.6	10 *	8 *	19 *
Newborn affected by incompetent cervix (P01.0)	122 20.1	116 19.1	- -	2 *	4 *
Newborn affected by premature rupture of membranes (P01.1)	223 36.8	209 34.5	3 *	3 *	7 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
BLACK					
Newborn affected by multiple pregnancy (P01.5)	88 14.5	81 13.4	1 *	- -	5 *
Newborn affected by other maternal complications of pregnancy (P01.2-P01.4,P01.6-P01.9)	33 5.4	21 3.5	6 *	3 *	2 *
Newborn affected by complications of placenta, cord and membranes (P02)	344 56.7	280 46.1	17 *	26 4.3	22 3.6
Newborn affected by complications involving placenta (P02.0-P02.3)	153 25.2	115 18.9	11 *	14 *	12 *
Newborn affected by complications involving cord (P02.4-P02.6)	15 *	10 *	1 *	4 *	- -
Newborn affected by chorioamnionitis (P02.7)	176 29.0	155 25.6	4 *	7 *	9 *
Newborn affected by other and unspecified abnormalities of membranes (P02.8-P02.9)	- -	- -	- -	- -	- -
Newborn affected by other complications of labor and delivery (P03)	34 5.5	26 4.4	1 *	6 *	- -
Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	18 *	13 *	- -	3 *	1 *
Disorders related to length of gestation and fetal malnutrition (P05-P08)	1,868 308.3	1,770 292.1	16 *	12 *	69 11.5
Slow fetal growth and fetal malnutrition (P05)	26 4.2	22 3.6	3 *	- -	1 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
BLACK					
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,842 304.0	1,748 288.5	13 *	12 *	68 11.3
Extremely low birth weight or extreme immaturity (P07.0,P07.2)	1,421 234.5	1,353 223.2	7 *	10 *	51 8.4
Other low birth weight or preterm (P07.1,P07.3)	421 69.5	396 65.3	6 *	2 *	17 *
Disorders related to long gestation and high birth weight (P08)	- -	- -	- -	- -	- -
Birth trauma (P10-P15)	5 *	3 *	1 *	- -	1 *
Intrauterine hypoxia and birth asphyxia (P20-P21)	152 25.1	77 12.7	12 *	60 9.9	3 *
Intrauterine hypoxia (P20)	37 6.0	21 3.5	4 *	11 *	- -
Birth asphyxia (P21)	116 19.1	56 9.2	8 *	49 8.1	3 *
Respiratory distress of newborn (P22)	373 61.5	351 57.9	6 *	12 *	3 *
Other respiratory conditions originating in the perinatal period (P23-P28)	525 86.6	432 71.2	46 7.6	45 7.4	2 *
Congenital pneumonia (P23)	23 3.9	11 *	2 *	10 *	- -
Neonatal aspiration syndromes (P24)	21 3.5	1 *	2 *	18 *	- -
Interstitial emphysema and related conditons originating in the perinatal period (P25)	55 9.1	50 8.3	4 *	1 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
BLACK					
Pulmonary hemorrhage originating in the perinatal period (P26)	90 14.9	80 13.2	6 *	4 *	- -
Chronic respiratory disease originating in the perinatal period (P27)	124 20.5	118 19.5	2 *	4 *	- -
Atelectasis (P28.0-P28.1)	185 30.5	149 24.6	29 4.7	5 *	2 *
All other respiratory conditions originating in the perinatal period (P28.2-P28.9)	26 4.2	22 3.7	1 *	2 *	- -
Infections specific to the perinatal period (P35-P39)	305 50.3	246 40.7	29 4.7	28 4.7	1 *
Bacterial sepsis of newborn (P36)	255 42.0	211 34.8	18 *	24 4.0	1 *
Omphalitis of newborn with or without mild hemorrhage (P38)	- -	- -	- -	- -	- -
All other infections specific to the perinatal period (P35,P37,P39)	50 8.2	36 5.9	10 *	4 *	- -
Hemorrhagic and hematological disorders of newborn (P50-P61)	158 26.1	131 21.6	10 *	14 *	3 *
Neonatal hemorrhage (P50-P52,P54)	127 20.9	114 18.9	4 *	5 *	3 *
Hemorrhagic disease of newborn (P53)	1 *	1 *	- -	- -	- -
Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)	3 *	- -	1 *	2 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
BLACK					
Hemotologic disorders (P60-P61)	28 4.5	15 *	5 *	7 *	- -
Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)	3 *	2 *	- -	1 *	- -
Necrotizing enterocolitis of newborn (P77)	175 28.9	136 22.5	26 4.4	11 *	1 *
Hydrops fetalis not due to hemolytic disease (P83.2)	30 4.9	7 *	11 *	9 *	2 *
Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81, P83.0-P83.1,P83.3-P83.9,P90-P96)	460 75.9	406 67.1	13 *	28 4.7	12 *
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,002 165.3	269 44.4	348 57.4	381 62.9	4 *
Anencephaly and similar malformations (Q00)	36 5.9	16 *	13 *	7 *	- -
Congenital hydrocephalus (Q03)	21 3.5	10 *	5 *	6 *	- -
Spina bifida (Q05)	3 *	2 *	1 *	- -	- -
Other congenital malformations of nervous system (Q01-Q02,Q04, Q06-Q07)	56 9.3	15 *	19 *	21 3.5	- -
Congenital malformations of heart (Q20-Q24)	286 47.2	37 6.1	84 13.8	164 27.0	2 *
Other congenital malformations of circulatory system (Q25-Q28)	59 9.7	12 *	11 *	35 5.8	- -
Congenital malformations of respiratory system (Q30-Q34)	121 19.9	39 6.4	44 7.3	37 6.0	1 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
BLACK					
Congenital malformations of digestive system (Q35-Q45)	18 *	6 *	5 *	7 *	- -
Congenital malformations of genitourinary system (Q50-Q64)	61 10.1	15 *	33 5.4	13 *	- -
Congenital malformations and deformations of musculoskeletal system, limbs and integument (Q65-Q85)	92 15.1	20 3.3	33 5.4	39 6.4	- -
Down's syndrome (Q90)	10 *	5 *	1 *	4 *	- -
Edward's syndrome (Q91.0-Q91.3)	69 11.4	31 5.1	32 5.4	6 *	- -
Patau's syndrome (Q91.4-Q91.7)	48 7.9	3 *	23 3.9	20 3.3	1 *
Other congenital malformations and deformations (Q10-Q18,Q86-Q89)	95 15.7	47 7.8	29 4.7	19 *	- -
Other chromosomal abnormalities, not elsewhere classified (Q92-Q99)	26 4.4	10 *	14 *	2 *	- -
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	1,093 180.3	101 16.6	207 34.2	779 128.5	6 *
Sudden infant death syndrome (R95)	787 129.9	58 9.5	157 26.0	572 94.4	- -
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94,R96-R99)	306 50.5	43 7.1	50 8.2	207 34.1	6 *
All other diseases (Residual)	8 *	4 *	1 *	3 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
BLACK					
External causes of mortality (V01-Y84)	371 61.3	18 *	58 9.6	292 48.2	3 *
Accidents (unintentional injuries) (V01-X59)	235 38.8	3 *	37 6.0	196 32.3	- -
Transport accidents (V01-V99)	40 6.5	- -	7 *	32 5.4	- -
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14, V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-v81.1, V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0-V89.2)	39 6.4	- -	7 *	31 5.2	- -
Other and unspecified transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3, V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9, V87.9,V88.9,V89.1,V89.3,V89.9,V90-V99)	1 *	- -	- -	1 *	- -
Falls (W00-W19)	3 *	- -	2 *	1 *	- -
Accidental discharge of firearms (W32-W34)	- -	- -	- -	- -	- -
Accidental drowning and submersion (W65-W74)	19 *	- -	1 *	18 *	- -
Accidental suffocation and strangulation in bed (W75)	76 12.6	2 *	10 *	64 10.6	- -
Other accidental suffocation and strangulation (W76-W77,W81-W84)	53 8.7	- -	9 *	43 7.2	- -
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)	16 *	- -	- -	16 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
BLACK					
Accidents caused by exposure to smoke fire and flames (X00-X99)	14 *	- -	3 *	11 *	- -
Accidental poisoning and exposure to noxious substances (X40-X49)	1 *	- -	- -	1 *	- -
Other and unspecified accidents (W20-W31,W35-W64,W85-W99,X10-X39 X50-X59)	13 *	1 *	4 *	8 *	- -
Assault (homicide) (X85-Y09)	106 17.4	8 *	15 *	79 13.0	3 *
Assault (homicide) by hanging, strangulation and suffocation (X91)	6 *	1 *	1 *	4 *	- -
Assault (homicide) by discharge of firearms (X93-X95)	2 *	1 *	- -	1 *	- -
Neglect, abandonment and other maltreatment syndromes (Y06-Y07)	37 6.2	2 *	3 *	31 5.2	1 *
Assault (homicide) by other and unspecified means (X85-X90,X92,X96-X99,Y00-Y05,Y08-Y09)	60 9.9	4 *	11 *	43 7.0	2 *
Complications of medical and surgical care (Y40-Y84)	17 *	4 *	4 *	9 *	- -
Other external causes (X60-X84,Y10-Y36)	13 *	3 *	2 *	8 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
AMERICAN INDIAN					
All causes	373 929.3	141 351.1	53 132.0	172 427.4	8 *
Certain infectious and parasitic diseases (A00-B99)	6 *	2 *	-	4 *	-
Certain intestinal infectious diseases (A00-A08)	-	-	-	-	-
Diarrhea and gastroenteritis of presumed infectious origin (A09)	-	-	-	-	-
Tuberculosis (A16-A19)	-	-	-	-	-
Tetanus (A33-A35)	-	-	-	-	-
Diphtheria (A36)	-	-	-	-	-
Whooping cough (A37)	-	-	-	-	-
Meningococcal infection (A39)	-	-	-	-	-
Septicemia (A40-A41)	4 *	1 *	-	3 *	-
Congenital syphilis (A50)	-	-	-	-	-
Gonococcal infection A(54)	-	-	-	-	-
Viral diseases (A80-B34)	1 *	1 *	-	-	-
Acute poliomyelitis (A80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
AMERICAN INDIAN					
Varicella (chickenpox) (B01)	-	-	-	-	-
Measles (B05)	-	-	-	-	-
Human immunodeficiency virus (HIV) disease (B20-B24)	-	-	-	-	-
Mumps (B26)	-	-	-	-	-
Other and unspecified viral diseases (A81-B00,B02-B04,B06-B19, B25,B27-B34)	1 *	1 *	-	-	-
Candidiasis (B37)	-	-	-	-	-
Malaria (B50-B54)	-	-	-	-	-
Pneumocystosis(B59)	-	-	-	-	-
All other and unspecified infectious and parasitic diseases (A20-A32,A38,A42-A49,A51-A53,A55-A79,B35-B36,B38-B49,B55-B58, B60-B99)	1 *	-	-	1 *	-
Neoplasms (C00-D48)	1 *	-	-	1 *	-
Malignant neoplasms (C00-C97)	-	-	-	-	-
Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)	-	-	-	-	-
Leukemia (C91-C95)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
AMERICAN INDIAN					
Other and unspecified malignant neoplasms (C00-C80,C88,C90,C96-C97)	-	-	-	-	-
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1 *	-	-	1 *	-
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	3 *	2 *	-	1 *	-
Anemias (D50-D64)	1 *	1 *	-	-	-
Hemorrhagic conditions and other diseases of blood and blood-forming organs (D65-D76)	1 *	-	-	1 *	-
Certain disorders involving the immune mechanism (D80-D89)	1 *	1 *	-	-	-
Endocrine, nutritional and metabolic diseases (E00-E88)	8 *	2 *	-	6 *	-
Short stature, not elsewhere classified (E34.3)	-	-	-	-	-
Nutritional deficiencies(E40-E64)	-	-	-	-	-
Cystic fibrosis (E84)	-	-	-	-	-
Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	4 *	2 *	-	2 *	-
All other endocrine, nutritional and metabolic diseases (E00-E32,E34.0-E34.2,E34.4-E34.9,E65-E83,E85,E88)	4 *	-	-	4 *	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
AMERICAN INDIAN					
Diseases of the nervous system (G00-G98)	5 *	1 *	1 *	3 *	- -
Meningitis (G00,G03)	2 *	-	1 *	1 *	- -
Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) (G12.0)	-	-	-	-	-
Infantile cerebral palsy (G80)	-	-	-	-	-
Anoxic brain damage, not elsewhere classified (G93.1)	1 *	-	-	1 *	- -
Other diseases of nervous system (G04,G06-G11,G12.1-G12.9,G20-G72 G81-G92,G93.0,G93.2-G93.9,G95-G98)	2 *	1 *	-	1 *	- -
Diseases of the ear and mastoid process (H60-H93)	-	-	-	-	-
Diseases of the circulatory system (I00-I99)	8 *	2 *	-	5 *	1 *
Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)	2 *	1 *	-	1 *	- -
Pericarditis, endocarditis and myocarditis (I30,I33,I40)	-	-	-	-	-
Cardiomyopathy (I42)	-	-	-	-	-
Cardic arrest (I46)	1 *	-	-	1 *	- -
Cerebrovascular diseases (I60-I69)	4 *	1 *	-	3 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
AMERICAN INDIAN					
All other diseases of circulatory system (I00-I25,I31,I34-I38, I44-I45,I47-I51,I70-I99)	1 *	-	-	-	1 *
Diseases of the respiratory system (J00-J98)	13 *	2 *	-	11 *	-
Acute upper respiratory infections (J00-J06)	-	-	-	-	-
Influenza and pneumonia (J10-J18)	8 *	1 *	-	7 *	-
Influenza (J10-J11)	2 *	1 *	-	1 *	-
Pneumonia (J12-J18)	6 *	-	-	6 *	-
Acute bronchitis and acute bronchiolitis (J20-J21)	2 *	-	-	2 *	-
Bronchitis, chronic and unspecified (J40-J42)	-	-	-	-	-
Asthma (J45-J46)	-	-	-	-	-
Pneumonitis due to solids and liquids (J69)	-	-	-	-	-
Other and unspecified diseases of respiratory system (J22,J30-J39, J43-J44,J47-J68,J70-J98)	3 *	1 *	-	2 *	-
Diseases of the digestive system (K00-K92)	10 *	4 *	2 *	4 *	-
Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	7 *	2 *	2 *	3 *	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
AMERICAN INDIAN					
Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46, K56)	2 *	2 *	- -	- -	- -
All other and unspecified diseases of digestive sytem (K00-K28, K30-K38,K57-K92)	1 *	- -	- -	1 *	- -
Diseases of the genitourinary system (N00-N98)	2 *	1 *	- -	1 *	- -
Renal failure and other disorders of kidney (N17-N19,N25,N27)	1 *	1 *	- -	- -	- -
Other and unspecified diseases of genitourianry system (N00-N15, N20-N23,N26,N28-N98)	1 *	- -	- -	1 *	- -
Certain conditions originating in the perinatal period (P00-P96)	137 340.7	112 280.0	7 *	13 *	4 *
Newborn affected by maternal factors and by complications of pregnancy, labor and delivery (P00-P04)	24 58.9	21 51.4	- -	1 *	2 *
Newborn affected by maternal hypertensive disorders (P00.0)	- -	- -	- -	- -	- -
Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	- -	- -	- -	- -	- -
Newborn affected by maternal complications of pregnancy (P01)	12 *	11 *	- -	- -	1 *
Newborn affected by incompetent cervix (P01.0)	3 *	3 *	- -	- -	- -
Newborn affected by premature rupture of membranes (P01.1)	6 *	5 *	- -	- -	1 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
AMERICAN INDIAN					
Newborn affected by multiple pregnancy (P01.5)	2 *	2 *	- -	- -	- -
Newborn affected by other maternal complications of pregnancy (P01.2-P01.4,P01.6-P01.9)	1 *	1 *	- -	- -	- -
Newborn affected by complications of placenta, cord and membranes (P02)	8 *	7 *	- -	- -	1 *
Newborn affected by complications involving placenta (P02.0-P02.3)	6 *	5 *	- -	- -	1 *
Newborn affected by complications involving cord (P02.4-P02.6)	- -	- -	- -	- -	- -
Newborn affected by chorioamnionitis (P02.7)	2 *	2 *	- -	- -	- -
Newborn affected by other and unspecified abnormalities of membranes (P02.8-P02.9)	- -	- -	- -	- -	- -
Newborn affected by other complications of labor and delivery (P03)	3 *	2 *	- -	1 *	- -
Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	- -	- -	- -	- -	- -
Disorders related to length of gestation and fetal malnutrition (P05-P08)	44 110.4	41 102.4	1 *	- -	2 *
Slow fetal growth and fetal malnutrition (P05)	- -	- -	- -	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
AMERICAN INDIAN					
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	44 110.4	41 102.4	1 *	- -	2 *
Extremely low birth weight or extreme immaturity (P07.0,P07.2)	27 66.9	25 61.4	- -	- -	2 *
Other low birth weight or preterm (P07.1,P07.3)	17 *	16 *	1 *	- -	- -
Disorders related to long gestation and high birth weight (P08)	- -	- -	- -	- -	- -
Birth trauma (P10-P15)	3 *	- -	- -	3 *	- -
Intrauterine hypoxia and birth asphyxia (P20-P21)	4 *	- -	- -	4 *	- -
Intrauterine hypoxia (P20)	- -	- -	- -	- -	- -
Birth asphyxia (P21)	4 *	- -	- -	4 *	- -
Respiratory distress of newborn (P22)	9 *	9 *	- -	- -	- -
Other respiratory conditions originating in the perinatal period (P23-P28)	16 *	13 *	3 *	- -	- -
Congenital pneumonia (P23)	1 *	1 *	- -	- -	- -
Neonatal aspiration syndromes (P24)	1 *	- -	1 *	- -	- -
Interstitial emphysema and related conditons originating in the perinatal period (P25)	5 *	5 *	- -	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
AMERICAN INDIAN					
Pulmonary hemorrhage originating in the perinatal period (P26)	2 *	2 *	-	-	-
Chronic respiratory disease originating in the perinatal period (P27)	3 *	1 *	2 *	-	-
Atelectasis (P28.0-P28.1)	4 *	4 *	-	-	-
All other respiratory conditions originating in the perinatal period (P28.2-P28.9)	-	-	-	-	-
Infections specific to the perinatal period (P35-P39)	6 *	4 *	-	2 *	-
Bacterial sepsis of newborn (P36)	6 *	4 *	-	2 *	-
Omphalitis of newborn with or without mild hemorrhage (P38)	-	-	-	-	-
All other infections specific to the perinatal period (P35,P37,P39)	-	-	-	-	-
Hemorrhagic and hematological disorders of newborn (P50-P61)	7 *	6 *	-	1 *	-
Neonatal hemorrhage (P50-P52,P54)	7 *	6 *	-	1 *	-
Hemorrhagic disease of newborn (P53)	-	-	-	-	-
Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
AMERICAN INDIAN					
Hemotologic disorders (P60-P61)	-	-	-	-	-
Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)	-	-	-	-	-
Necrotizing enterocolitis of newborn (P77)	11 *	8 *	2 *	1 *	-
Hydrops fetalis not due to hemolytic disease (P83.2)	-	-	-	-	-
Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81, P83.0-P83.1,P83.3-P83.9,P90-P96)	12 *	10 *	1 *	1 *	-
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	71 176.3	8 *	30 73.7	31 76.9	2 *
Anencephaly and similar malformations (Q00)	5 *	1 *	2 *	2 *	-
Congenital hydrocephalus (Q03)	2 *	-	1 *	1 *	-
Spina bifida (Q05)	-	-	-	-	-
Other congenital malformations of nervous system (Q01-Q02,Q04, Q06-Q07)	2 *	-	1 *	1 *	-
Congenital malformations of heart (Q20-Q24)	15 *	-	2 *	13 *	-
Other congenital malformations of circulatory system (Q25-Q28)	3 *	1 *	-	2 *	-
Congenital malformations of respiratory system (Q30-Q34)	9 *	-	5 *	3 *	1 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
AMERICAN INDIAN					
Congenital malformations of digestive system (Q35-Q45)	1 *	-	1 *	-	-
Congenital malformations of genitourinary system (Q50-Q64)	9 *	2 *	5 *	1 *	1 *
Congenital malformations and deformations of musculoskeletal system, limbs and integument (Q65-Q85)	9 *	1 *	5 *	3 *	-
Down's syndrome (Q90)	1 *	-	-	1 *	-
Edward's syndrome (Q91.0-Q91.3)	3 *	1 *	2 *	-	-
Patau's syndrome (Q91.4-Q91.7)	-	-	-	-	-
Other congenital malformations and deformations (Q10-Q18,Q86-Q89)	10 *	2 *	5 *	3 *	-
Other chromosomal abnormalities, not elsewhere classified (Q92-Q99)	-	-	-	-	-
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	88 218.2	4 *	9 *	74 185.4	-
Sudden infant death syndrome (R95)	59 146.6	2 *	4 *	53 131.6	-
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94,R96-R99)	29 71.7	2 *	5 *	22 53.7	-
All other diseases (Residual)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
AMERICAN INDIAN					
External causes of mortality (V01-Y84)	20 50.9	-	4 *	16 *	-
Accidents (unintentional injuries) (V01-X59)	11 *	-	2 *	9 *	-
Transport accidents (V01-V99)	5 *	-	2 *	3 *	-
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14, V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-v81.1, V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0-V89.2)	5 *	-	2 *	3 *	-
Other and unspecified transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3, V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9, V87.9,V88.9,V89.1,V89.3,V89.9,V90-V99)	-	-	-	-	-
Falls (W00-W19)	-	-	-	-	-
Accidental discharge of firearms (W32-W34)	-	-	-	-	-
Accidental drowning and submersion (W65-W74)	-	-	-	-	-
Accidental suffocation and strangulation in bed (W75)	2 *	-	-	2 *	-
Other accidental suffocation and strangulation (W76-W77,W81-W84)	2 *	-	-	2 *	-
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
AMERICAN INDIAN					
Accidents caused by exposure to smoke fire and flames (X00-X99)	-	-	-	-	-
Accidental poisoning and exposure to noxious substances (X40-X49)	-	-	-	-	-
Other and unspecified accidents (W20-W31,W35-W64,W85-W99,X10-X39 X50-X59)	2 *	-	-	2 *	-
Assault (homicide) (X85-Y09)	7 *	-	2 *	5 *	-
Assault (homicide) by hanging, strangulation and suffocation (X91)	-	-	-	-	-
Assault (homicide) by discharge of firearms (X93-X95)	2 *	-	-	2 *	-
Neglect, abandonment and other maltreatment syndromes (Y06-Y07)	2 *	-	-	2 *	-
Assault (homicide) by other and unspecified means (X85-X90,X92,X96-X99,Y00-Y05,Y08-Y09)	3 *	-	2 *	1 *	-
Complications of medical and surgical care (Y40-Y84)	-	-	-	-	-
Other external causes (X60-X84,Y10-Y36)	2 *	-	-	2 *	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
TOTAL ASIAN/PACIFIC ISLANDER					
All causes	876 484.4	412 227.7	148 81.8	299 165.4	17 *
Certain infectious and parasitic diseases (A00-B99)	18 *	8 *	2 *	8 *	- -
Certain intestinal infectious diseases (A00-A08)	-	-	-	-	-
Diarrhea and gastroenteritis of presumed infectious origin (A09)	-	-	-	-	-
Tuberculosis (A16-A19)	-	-	-	-	-
Tetanus (A33-A35)	-	-	-	-	-
Diphtheria (A36)	-	-	-	-	-
Whooping cough (A37)	-	-	-	-	-
Meningococcal infection (A39)	-	-	-	-	-
Septicemia (A40-A41)	10 *	6 *	1 *	3 *	- -
Congenital syphilis (A50)	-	-	-	-	-
Gonococcal infection A(54)	-	-	-	-	-
Viral diseases (A80-B34)	6 *	-	1 *	5 *	- -
Acute poliomyelitis (A80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
TOTAL ASIAN/PACIFIC ISLANDER					
Varicella (chickenpox) (B01)	-	-	-	-	-
Measles (B05)	-	-	-	-	-
Human immunodeficiency virus (HIV) disease (B20-B24)	-	-	-	-	-
Mumps (B26)	-	-	-	-	-
Other and unspecified viral diseases (A81-B00,B02-B04,B06-B19, B25,B27-B34)	6 *	-	1 *	5 *	-
Candidiasis (B37)	1 *	1 *	-	-	-
Malaria (B50-B54)	-	-	-	-	-
Pneumocystosis(B59)	-	-	-	-	-
All other and unspecified infectious and parasitic diseases (A20-A32,A38,A42-A49,A51-A53,A55-A79,B35-B36,B38-B49,B55-B58, B60-B99)	1 *	1 *	-	-	-
Neoplasms (C00-D48)	6 *	1 *	1 *	4 *	-
Malignant neoplasms (C00-C97)	3 *	-	1 *	2 *	-
Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)	-	-	-	-	-
Leukemia (C91-C95)	1 *	-	-	1 *	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
TOTAL ASIAN/PACIFIC ISLANDER					
Other and unspecified malignant neoplasms (C00-C80,C88,C90,C96-C97)	2 *	- -	1 *	1 *	- -
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3 *	1 *	- -	2 *	- -
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	8 *	4 *	2 *	2 *	- -
Anemias (D50-D64)	4 *	3 *	1 *	- -	- -
Hemorrhagic conditions and other diseases of blood and blood-forming organs (D65-D76)	4 *	1 *	1 *	2 *	- -
Certain disorders involving the immune mechanism (D80-D89)	- -	- -	- -	- -	- -
Endocrine, nutritional and metabolic diseases (E00-E88)	7 *	- -	3 *	4 *	- -
Short stature, not elsewhere classified (E34.3)	- -	- -	- -	- -	- -
Nutritional deficiencies(E40-E64)	- -	- -	- -	- -	- -
Cystic fibrosis (E84)	- -	- -	- -	- -	- -
Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	3 *	- -	1 *	2 *	- -
All other endocrine, nutritional and metabolic diseases (E00-E32,E34.0-E34.2,E34.4-E34.9,E65-E83,E85,E88)	4 *	- -	2 *	2 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
TOTAL ASIAN/PACIFIC ISLANDER					
Diseases of the nervous system (G00-G98)	23 12.5	1 *	4 *	18 *	- -
Meningitis (G00,G03)	3 *	- -	- -	3 *	- -
Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) (G12.0)	2 *	- -	- -	2 *	- -
Infantile cerebral palsy (G80)	- -	- -	- -	- -	- -
Anoxic brain damage, not elsewhere classified (G93.1)	5 *	- -	1 *	4 *	- -
Other diseases of nervous system (G04,G06-G11,G12.1-G12.9,G20-G72 G81-G92,G93.0,G93.2-G93.9,G95-G98)	12 *	1 *	3 *	8 *	- -
Diseases of the ear and mastoid process (H60-H93)	- -	- -	- -	- -	- -
Diseases of the circulatory system (I00-I99)	30 16.4	3 *	5 *	21 11.8	- -
Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)	4 *	1 *	1 *	2 *	- -
Pericarditis, endocarditis and myocarditis (I30,I33,I40)	4 *	1 *	- -	3 *	- -
Cardiomyopathy (I42)	9 *	- -	2 *	7 *	- -
Cardic arrest (I46)	- -	- -	- -	- -	- -
Cerebrovascular diseases (I60-I69)	4 *	- -	- -	4 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
TOTAL ASIAN/PACIFIC ISLANDER					
All other diseases of circulatory system (I00-I25,I31,I34-I38, I44-I45,I47-I51,I70-I99)	8 *	1 *	2 *	5 *	- -
Diseases of the respiratory system (J00-J98)	34 18.6	7 *	8 *	18 *	- -
Acute upper respiratory infections (J00-J06)	1 *	- -	- -	1 *	- -
Influenza and pneumonia (J10-J18)	15 *	- -	5 *	10 *	- -
Influenza (J10-J11)	1 *	- -	- -	1 *	- -
Pneumonia (J12-J18)	14 *	- -	5 *	9 *	- -
Acute bronchitis and acute bronchiolitis (J20-J21)	2 *	- -	- -	2 *	- -
Bronchitis, chronic and unspecified (J40-J42)	1 *	- -	- -	1 *	- -
Asthma (J45-J46)	- -	- -	- -	- -	- -
Pneumonitis due to solids and liquids (J69)	1 *	- -	- -	1 *	- -
Other and unspecified diseases of respiratory system (J22,J30-J39, J43-J44,J47-J68,J70-J98)	13 *	7 *	3 *	3 *	- -
Diseases of the digestive system (K00-K92)	22 12.4	11 *	3 *	6 *	2 *
Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	10 *	5 *	2 *	3 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
TOTAL ASIAN/PACIFIC ISLANDER					
Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46, K56)	2 *	1 *	- -	1 *	- -
All other and unspecified diseases of digestive sytem (K00-K28, K30-K38,K57-K92)	10 *	5 *	1 *	2 *	2 *
Diseases of the genitourinary system (N00-N98)	7 *	3 *	2 *	2 *	- -
Renal failure and other disorders of kidney (N17-N19,N25,N27)	5 *	2 *	2 *	1 *	- -
Other and unspecified diseases of genitourianry system (N00-N15, N20-N23,N26,N28-N98)	2 *	1 *	- -	1 *	- -
Certain conditions originating in the perinatal period (P00-P96)	410 226.6	318 176.1	37 20.5	43 23.9	11 *
Newborn affected by maternal factors and by complications of pregnancy, labor and delivery (P00-P04)	89 49.4	70 38.6	5 *	8 *	6 *
Newborn affected by maternal hypertensive disorders (P00.0)	3 *	3 *	- -	- -	- -
Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	4 *	1 *	- -	3 *	- -
Newborn affected by maternal complications of pregnancy (P01)	39 21.4	33 18.0	2 *	- -	4 *
Newborn affected by incompetent cervix (P01.0)	15 *	12 *	- -	- -	3 *
Newborn affected by premature rupture of membranes (P01.1)	19 *	18 *	- -	- -	1 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
TOTAL ASIAN/PACIFIC ISLANDER					
Newborn affected by multiple pregnancy (P01.5)	2 *	2 *	- -	- -	- -
Newborn affected by other maternal complications of pregnancy (P01.2-P01.4,P01.6-P01.9)	2 *	- -	2 *	- -	- -
Newborn affected by complications of placenta, cord and membranes (P02)	38 21.1	31 17.1	2 *	3 *	2 *
Newborn affected by complications involving placenta (P02.0-P02.3)	21 11.4	17 *	2 *	- -	2 *
Newborn affected by complications involving cord (P02.4-P02.6)	5 *	2 *	- -	3 *	- -
Newborn affected by chorioamnionitis (P02.7)	12 *	12 *	- -	- -	- -
Newborn affected by other and unspecified abnormalities of membranes (P02.8-P02.9)	- -	- -	- -	- -	- -
Newborn affected by other complications of labor and delivery (P03)	5 *	2 *	1 *	2 *	- -
Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	- -	- -	- -	- -	- -
Disorders related to length of gestation and fetal malnutrition (P05-P08)	126 69.8	121 67.0	3 *	1 *	1 *
Slow fetal growth and fetal malnutrition (P05)	2 *	2 *	- -	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
TOTAL ASIAN/PACIFIC ISLANDER					
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	124 68.7	119 65.8	3 *	1 *	1 *
Extremely low birth weight or extreme immaturity (P07.0,P07.2)	89 49.4	86 47.7	2 *	- -	1 *
Other low birth weight or preterm (P07.1,P07.3)	35 19.2	33 18.1	1 *	1 *	- -
Disorders related to long gestation and high birth weight (P08)	- -	- -	- -	- -	- -
Birth trauma (P10-P15)	2 *	- -	2 *	- -	- -
Intrauterine hypoxia and birth asphyxia (P20-P21)	23 12.5	6 *	7 *	8 *	1 *
Intrauterine hypoxia (P20)	5 *	- -	2 *	3 *	- -
Birth asphyxia (P21)	17 *	6 *	5 *	5 *	1 *
Respiratory distress of newborn (P22)	29 16.0	26 14.3	1 *	2 *	- -
Other respiratory conditions originating in the perinatal period (P23-P28)	33 18.2	23 12.5	1 *	8 *	1 *
Congenital pneumonia (P23)	2 *	- -	- -	2 *	- -
Neonatal aspiration syndromes (P24)	2 *	- -	- -	2 *	- -
Interstitial emphysema and related conditons originating in the perinatal period (P25)	5 *	4 *	1 *	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
TOTAL ASIAN/PACIFIC ISLANDER					
Pulmonary hemorrhage originating in the perinatal period (P26)	4 *	4 *	- -	- -	- -
Chronic respiratory disease originating in the perinatal period (P27)	7 *	5 *	- -	2 *	- -
Atelectasis (P28.0-P28.1)	11 *	8 *	- -	2 *	1 *
All other respiratory conditions originating in the perinatal period (P28.2-P28.9)	1 *	1 *	- -	- -	- -
Infections specific to the perinatal period (P35-P39)	19 *	12 *	4 *	3 *	- -
Bacterial sepsis of newborn (P36)	14 *	9 *	3 *	2 *	- -
Omphalitis of newborn with or without mild hemorrhage (P38)	- -	- -	- -	- -	- -
All other infections specific to the perinatal period (P35,P37,P39)	5 *	3 *	1 *	1 *	- -
Hemorrhagic and hematological disorders of newborn (P50-P61)	26 14.3	21 11.4	3 *	2 *	- -
Neonatal hemorrhage (P50-P52,P54)	18 *	17 *	1 *	- -	- -
Hemorrhagic disease of newborn (P53)	- -	- -	- -	- -	- -
Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)	- -	- -	- -	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
TOTAL ASIAN/PACIFIC ISLANDER					
Hemotologic disorders (P60-P61)	7 *	3 *	2 *	2 *	- -
Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)	- -	- -	- -	- -	- -
Necrotizing enterocolitis of newborn (P77)	6 *	5 *	1 *	- -	- -
Hydrops fetalis not due to hemolytic disease (P83.2)	9 *	2 *	5 *	2 *	- -
Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81, P83.0-P83.1,P83.3-P83.9,P90-P96)	47 26.1	33 18.2	4 *	8 *	2 *
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	204 112.6	51 28.0	70 38.9	80 44.1	3 *
Anencephaly and similar malformations (Q00)	16 *	7 *	6 *	3 *	- -
Congenital hydrocephalus (Q03)	3 *	1 *	1 *	1 *	- -
Spina bifida (Q05)	1 *	- -	- -	1 *	- -
Other congenital malformations of nervous system (Q01-Q02,Q04, Q06-Q07)	13 *	2 *	6 *	5 *	- -
Congenital malformations of heart (Q20-Q24)	43 23.7	3 *	9 *	30 16.4	1 *
Other congenital malformations of circulatory system (Q25-Q28)	7 *	2 *	3 *	2 *	- -
Congenital malformations of respiratory system (Q30-Q34)	20 10.9	4 *	6 *	9 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
TOTAL ASIAN/PACIFIC ISLANDER					
Congenital malformations of digestive system (Q35-Q45)	5 *	- -	2 *	3 *	- -
Congenital malformations of genitourinary system (Q50-Q64)	15 *	5 *	7 *	2 *	1 *
Congenital malformations and deformations of musculoskeletal system, limbs and integument (Q65-Q85)	18 *	2 *	6 *	10 *	- -
Down's syndrome (Q90)	6 *	5 *	1 *	- -	- -
Edward's syndrome (Q91.0-Q91.3)	20 11.3	8 *	12 *	- -	- -
Patau's syndrome (Q91.4-Q91.7)	5 *	3 *	2 *	- -	- -
Other congenital malformations and deformations (Q10-Q18,Q86-Q89)	24 13.0	6 *	5 *	12 *	- -
Other chromosomal abnormalities, not elsewhere classified (Q92-Q99)	6 *	1 *	3 *	1 *	1 *
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	78 43.3	4 *	7 *	67 37.1	- -
Sudden infant death syndrome (R95)	56 30.9	1 *	4 *	51 28.1	- -
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94,R96-R99)	22 12.4	3 *	3 *	16 *	- -
All other diseases (Residual)	1 *	- -	1 *	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
TOTAL ASIAN/PACIFIC ISLANDER					
External causes of mortality (V01-Y84)	28 15.6	-	2 *	25 14.0	1 *
Accidents (unintentional injuries) (V01-X59)	21 11.7	-	1 *	20 11.2	-
Transport accidents (V01-V99)	3 *	-	-	3 *	-
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14, V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-v81.1, V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0-V89.2)	3 *	-	-	3 *	-
Other and unspecified transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3, V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9, V87.9,V88.9,V89.1,V89.3,V89.9,V90-V99)	-	-	-	-	-
Falls (W00-W19)	2 *	-	-	2 *	-
Accidental discharge of firearms (W32-W34)	-	-	-	-	-
Accidental drowning and submersion (W65-W74)	1 *	-	-	1 *	-
Accidental suffocation and strangulation in bed (W75)	9 *	-	1 *	8 *	-
Other accidental suffocation and strangulation (W76-W77,W81-W84)	3 *	-	-	3 *	-
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
TOTAL ASIAN/PACIFIC ISLANDER					
Accidents caused by exposure to smoke fire and flames (X00-X99)	2 *	-	-	2 *	-
Accidental poisoning and exposure to noxious substances (X40-X49)	-	-	-	-	-
Other and unspecified accidents (W20-W31,W35-W64,W85-W99,X10-X39 X50-X59)	1 *	-	-	1 *	-
Assault (homicide) (X85-Y09)	6 *	-	1 *	4 *	1 *
Assault (homicide) by hanging, strangulation and suffocation (X91)	-	-	-	-	-
Assault (homicide) by discharge of firearms (X93-X95)	-	-	-	-	-
Neglect, abandonment and other maltreatment syndromes (Y06-Y07)	2 *	-	-	1 *	1 *
Assault (homicide) by other and unspecified means (X85-X90,X92,X96-X99,Y00-Y05,Y08-Y09)	4 *	-	1 *	3 *	-
Complications of medical and surgical care (Y40-Y84)	-	-	-	-	-
Other external causes (X60-X84,Y10-Y36)	1 *	-	-	1 *	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
CHINESE					
All causes	85 293.1	34 117.8	13 *	35 122.0	2 *
Certain infectious and parasitic diseases (A00-B99)	1 *	1 *	-	-	-
Certain intestinal infectious diseases (A00-A08)	-	-	-	-	-
Diarrhea and gastroenteritis of presumed infectious origin (A09)	-	-	-	-	-
Tuberculosis (A16-A19)	-	-	-	-	-
Tetanus (A33-A35)	-	-	-	-	-
Diphtheria (A36)	-	-	-	-	-
Whooping cough (A37)	-	-	-	-	-
Meningococcal infection (A39)	-	-	-	-	-
Septicemia (A40-A41)	1 *	1 *	-	-	-
Congenital syphilis (A50)	-	-	-	-	-
Gonococcal infection A(54)	-	-	-	-	-
Viral diseases (A80-B34)	-	-	-	-	-
Acute poliomyelitis (A80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
CHINESE					
Varicella (chickenpox) (B01)	-	-	-	-	-
Measles (B05)	-	-	-	-	-
Human immunodeficiency virus (HIV) disease (B20-B24)	-	-	-	-	-
Mumps (B26)	-	-	-	-	-
Other and unspecified viral diseases (A81-B00,B02-B04,B06-B19, B25,B27-B34)	-	-	-	-	-
Candidiasis (B37)	-	-	-	-	-
Malaria (B50-B54)	-	-	-	-	-
Pneumocystosis(B59)	-	-	-	-	-
All other and unspecified infectious and parasitic diseases (A20-A32,A38,A42-A49,A51-A53,A55-A79,B35-B36,B38-B49,B55-B58, B60-B99)	-	-	-	-	-
Neoplasms (C00-D48)	1 *	-	-	1 *	-
Malignant neoplasms (C00-C97)	1 *	-	-	1 *	-
Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)	-	-	-	-	-
Leukemia (C91-C95)	1 *	-	-	1 *	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
CHINESE					
Other and unspecified malignant neoplasms (C00-C80,C88,C90,C96-C97)	-	-	-	-	-
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	-	-	-	-	-
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	-	-	-	-	-
Anemias (D50-D64)	-	-	-	-	-
Hemorrhagic conditions and other diseases of blood and blood-forming organs (D65-D76)	-	-	-	-	-
Certain disorders involving the immune mechanism (D80-D89)	-	-	-	-	-
Endocrine, nutritional and metabolic diseases (E00-E88)	1 *	-	-	1 *	-
Short stature, not elsewhere classified (E34.3)	-	-	-	-	-
Nutritional deficiencies(E40-E64)	-	-	-	-	-
Cystic fibrosis (E84)	-	-	-	-	-
Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	-	-	-	-	-
All other endocrine, nutritional and metabolic diseases (E00-E32,E34.0-E34.2,E34.4-E34.9,E65-E83,E85,E88)	1 *	-	-	1 *	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
CHINESE					
Diseases of the nervous system (G00-G98)	3 *	-	-	3 *	-
Meningitis (G00,G03)	-	-	-	-	-
Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) (G12.0)	2 *	-	-	2 *	-
Infantile cerebral palsy (G80)	-	-	-	-	-
Anoxic brain damage, not elsewhere classified (G93.1)	1 *	-	-	1 *	-
Other diseases of nervous system (G04,G06-G11,G12.1-G12.9,G20-G72 G81-G92,G93.0,G93.2-G93.9,G95-G98)	-	-	-	-	-
Diseases of the ear and mastoid process (H60-H93)	-	-	-	-	-
Diseases of the circulatory system (I00-I99)	2 *	-	-	2 *	-
Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)	-	-	-	-	-
Pericarditis, endocarditis and myocarditis (I30,I33,I40)	1 *	-	-	1 *	-
Cardiomyopathy (I42)	1 *	-	-	1 *	-
Cardic arrest (I46)	-	-	-	-	-
Cerebrovascular diseases (I60-I69)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
CHINESE					
All other diseases of circulatory system (I00-I25,I31,I34-I38, I44-I45,I47-I51,I70-I99)	-	-	-	-	-
Diseases of the respiratory system (J00-J98)	2 *	-	1 *	1 *	-
Acute upper respiratory infections (J00-J06)	-	-	-	-	-
Influenza and pneumonia (J10-J18)	2 *	-	1 *	1 *	-
Influenza (J10-J11)	-	-	-	-	-
Pneumonia (J12-J18)	2 *	-	1 *	1 *	-
Acute bronchitis and acute bronchiolitis (J20-J21)	-	-	-	-	-
Bronchitis, chronic and unspecified (J40-J42)	-	-	-	-	-
Asthma (J45-J46)	-	-	-	-	-
Pneumonitis due to solids and liquids (J69)	-	-	-	-	-
Other and unspecified diseases of respiratory system (J22,J30-J39, J43-J44,J47-J68,J70-J98)	-	-	-	-	-
Diseases of the digestive system (K00-K92)	4 *	-	1 *	2 *	1 *
Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	3 *	-	1 *	2 *	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
CHINESE					
Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46, K56)	-	-	-	-	-
All other and unspecified diseases of digestive sytem (K00-K28, K30-K38,K57-K92)	1 *	-	-	-	1 *
Diseases of the genitourinary system (N00-N98)	1 *	-	-	1 *	-
Renal failure and other disorders of kidney (N17-N19,N25,N27)	-	-	-	-	-
Other and unspecified diseases of genitourianry system (N00-N15, N20-N23,N26,N28-N98)	1 *	-	-	1 *	-
Certain conditions originating in the perinatal period (P00-P96)	44 154.0	32 110.8	5 *	7 *	-
Newborn affected by maternal factors and by complications of pregnancy, labor and delivery (P00-P04)	8 *	7 *	-	1 *	-
Newborn affected by maternal hypertensive disorders (P00.0)	-	-	-	-	-
Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (P01)	4 *	4 *	-	-	-
Newborn affected by incompetent cervix (P01.0)	-	-	-	-	-
Newborn affected by premature rupture of membranes (P01.1)	4 *	4 *	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
CHINESE					
Newborn affected by multiple pregnancy (P01.5)	-	-	-	-	-
Newborn affected by other maternal complications of pregnancy (P01.2-P01.4,P01.6-P01.9)	-	-	-	-	-
Newborn affected by complications of placenta, cord and membranes (P02)	3 *	3 *	-	-	-
Newborn affected by complications involving placenta (P02.0-P02.3)	-	-	-	-	-
Newborn affected by complications involving cord (P02.4-P02.6)	1 *	1 *	-	-	-
Newborn affected by chorioamnionitis (P02.7)	2 *	2 *	-	-	-
Newborn affected by other and unspecified abnormalities of membranes (P02.8-P02.9)	-	-	-	-	-
Newborn affected by other complications of labor and delivery (P03)	1 *	-	-	1 *	-
Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	-	-	-	-	-
Disorders related to length of gestation and fetal malnutrition (P05-P08)	10 *	9 *	-	1 *	-
Slow fetal growth and fetal malnutrition (P05)	1 *	1 *	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
CHINESE					
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	9 *	8 *	-	1 *	-
Extremely low birth weight or extreme immaturity (P07.0,P07.2)	7 *	7 *	-	-	-
Other low birth weight or preterm (P07.1,P07.3)	2 *	1 *	-	1 *	-
Disorders related to long gestation and high birth weight (P08)	-	-	-	-	-
Birth trauma (P10-P15)	2 *	-	2 *	-	-
Intrauterine hypoxia and birth asphyxia (P20-P21)	3 *	1 *	-	2 *	-
Intrauterine hypoxia (P20)	2 *	-	-	2 *	-
Birth asphyxia (P21)	1 *	1 *	-	-	-
Respiratory distress of newborn (P22)	3 *	1 *	1 *	1 *	-
Other respiratory conditions originating in the perinatal period (P23-P28)	5 *	4 *	-	1 *	-
Congenital pneumonia (P23)	-	-	-	-	-
Neonatal aspiration syndromes (P24)	1 *	-	-	1 *	-
Interstitial emphysema and related conditons originating in the perinatal period (P25)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
CHINESE					
Pulmonary hemorrhage originating in the perinatal period (P26)	1 *	1 *	-	-	-
Chronic respiratory disease originating in the perinatal period (P27)	2 *	2 *	-	-	-
Atelectasis (P28.0-P28.1)	1 *	1 *	-	-	-
All other respiratory conditions originating in the perinatal period (P28.2-P28.9)	-	-	-	-	-
Infections specific to the perinatal period (P35-P39)	3 *	3 *	-	-	-
Bacterial sepsis of newborn (P36)	3 *	3 *	-	-	-
Omphalitis of newborn with or without mild hemorrhage (P38)	-	-	-	-	-
All other infections specific to the perinatal period (P35,P37,P39)	-	-	-	-	-
Hemorrhagic and hematological disorders of newborn (P50-P61)	1 *	1 *	-	-	-
Neonatal hemorrhage (P50-P52,P54)	1 *	1 *	-	-	-
Hemorrhagic disease of newborn (P53)	-	-	-	-	-
Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
CHINESE					
Hemotologic disorders (P60-P61)	-	-	-	-	-
Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)	-	-	-	-	-
Necrotizing enterocolitis of newborn (P77)	2 *	1 *	1 *	-	-
Hydrops fetalis not due to hemolytic disease (P83.2)	1 *	-	1 *	-	-
Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81, P83.0-P83.1,P83.3-P83.9,P90-P96)	5 *	4 *	-	1 *	-
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	13 *	1 *	5 *	6 *	1 *
Anencephaly and similar malformations (Q00)	-	-	-	-	-
Congenital hydrocephalus (Q03)	-	-	-	-	-
Spina bifida (Q05)	-	-	-	-	-
Other congenital malformations of nervous system (Q01-Q02,Q04, Q06-Q07)	-	-	-	-	-
Congenital malformations of heart (Q20-Q24)	7 *	-	1 *	5 *	1 *
Other congenital malformations of circulatory system (Q25-Q28)	-	-	-	-	-
Congenital malformations of respiratory system (Q30-Q34)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
CHINESE					
Congenital malformations of digestive system (Q35-Q45)	-	-	-	-	-
Congenital malformations of genitourinary system (Q50-Q64)	2 *	-	2 *	-	-
Congenital malformations and deformations of musculoskeletal system, limbs and integument (Q65-Q85)	-	-	-	-	-
Down's syndrome (Q90)	-	-	-	-	-
Edward's syndrome (Q91.0-Q91.3)	2 *	-	2 *	-	-
Patau's syndrome (Q91.4-Q91.7)	-	-	-	-	-
Other congenital malformations and deformations (Q10-Q18,Q86-Q89)	2 *	1 *	-	1 *	-
Other chromosomal abnormalities, not elsewhere classified (Q92-Q99)	-	-	-	-	-
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	7 *	-	-	7 *	-
Sudden infant death syndrome (R95)	5 *	-	-	5 *	-
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94,R96-R99)	2 *	-	-	2 *	-
All other diseases (Residual)	1 *	-	1 *	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
CHINESE					
External causes of mortality (V01-Y84)	3 *	-	-	3 *	-
Accidents (unintentional injuries) (V01-X59)	2 *	-	-	2 *	-
Transport accidents (V01-V99)	2 *	-	-	2 *	-
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14, V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-v81.1, V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0-V89.2)	2 *	-	-	2 *	-
Other and unspecified transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3, V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9, V87.9,V88.9,V89.1,V89.3,V89.9,V90-V99)	-	-	-	-	-
Falls (W00-W19)	-	-	-	-	-
Accidental discharge of firearms (W32-W34)	-	-	-	-	-
Accidental drowning and submersion (W65-W74)	-	-	-	-	-
Accidental suffocation and strangulation in bed (W75)	-	-	-	-	-
Other accidental suffocation and strangulation (W76-W77,W81-W84)	-	-	-	-	-
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
CHINESE					
Accidents caused by exposure to smoke fire and flames (X00-X99)	-	-	-	-	-
Accidental poisoning and exposure to noxious substances (X40-X49)	-	-	-	-	-
Other and unspecified accidents (W20-W31,W35-W64,W85-W99,X10-X39 X50-X59)	-	-	-	-	-
Assault (homicide) (X85-Y09)	1 *	-	-	1 *	-
Assault (homicide) by hanging, strangulation and suffocation (X91)	-	-	-	-	-
Assault (homicide) by discharge of firearms (X93-X95)	-	-	-	-	-
Neglect, abandonment and other maltreatment syndromes (Y06-Y07)	-	-	-	-	-
Assault (homicide) by other and unspecified means (X85-X90,X92,X96-X99,Y00-Y05,Y08-Y09)	1 *	-	-	1 *	-
Complications of medical and surgical care (Y40-Y84)	-	-	-	-	-
Other external causes (X60-X84,Y10-Y36)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
JAPANESE					
All causes	30 349.7	14 *	7 *	8 *	1 *
Certain infectious and parasitic diseases (A00-B99)	-	-	-	-	-
Certain intestinal infectious diseases (A00-A08)	-	-	-	-	-
Diarrhea and gastroenteritis of presumed infectious origin (A09)	-	-	-	-	-
Tuberculosis (A16-A19)	-	-	-	-	-
Tetanus (A33-A35)	-	-	-	-	-
Diphtheria (A36)	-	-	-	-	-
Whooping cough (A37)	-	-	-	-	-
Meningococcal infection (A39)	-	-	-	-	-
Septicemia (A40-A41)	-	-	-	-	-
Congenital syphilis (A50)	-	-	-	-	-
Gonococcal infection A(54)	-	-	-	-	-
Viral diseases (A80-B34)	-	-	-	-	-
Acute poliomyelitis (A80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
JAPANESE					
Varicella (chickenpox) (B01)	-	-	-	-	-
Measles (B05)	-	-	-	-	-
Human immunodeficiency virus (HIV) disease (B20-B24)	-	-	-	-	-
Mumps (B26)	-	-	-	-	-
Other and unspecified viral diseases (A81-B00,B02-B04,B06-B19, B25,B27-B34)	-	-	-	-	-
Candidiasis (B37)	-	-	-	-	-
Malaria (B50-B54)	-	-	-	-	-
Pneumocystosis(B59)	-	-	-	-	-
All other and unspecified infectious and parasitic diseases (A20-A32,A38,A42-A49,A51-A53,A55-A79,B35-B36,B38-B49,B55-B58, B60-B99)	-	-	-	-	-
Neoplasms (C00-D48)	-	-	-	-	-
Malignant neoplasms (C00-C97)	-	-	-	-	-
Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)	-	-	-	-	-
Leukemia (C91-C95)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
JAPANESE					
Other and unspecified malignant neoplasms (C00-C80,C88,C90,C96-C97)	-	-	-	-	-
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	-	-	-	-	-
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	1 *	-	-	1 *	-
Anemias (D50-D64)	-	-	-	-	-
Hemorrhagic conditions and other diseases of blood and blood-forming organs (D65-D76)	1 *	-	-	1 *	-
Certain disorders involving the immune mechanism (D80-D89)	-	-	-	-	-
Endocrine, nutritional and metabolic diseases (E00-E88)	-	-	-	-	-
Short stature, not elsewhere classified (E34.3)	-	-	-	-	-
Nutritional deficiencies(E40-E64)	-	-	-	-	-
Cystic fibrosis (E84)	-	-	-	-	-
Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	-	-	-	-	-
All other endocrine, nutritional and metabolic diseases (E00-E32,E34.0-E34.2,E34.4-E34.9,E65-E83,E85,E88)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
JAPANESE					
Diseases of the nervous system (G00-G98)	1 *	-	-	1 *	-
Meningitis (G00,G03)	1 *	-	-	1 *	-
Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) (G12.0)	-	-	-	-	-
Infantile cerebral palsy (G80)	-	-	-	-	-
Anoxic brain damage, not elsewhere classified (G93.1)	-	-	-	-	-
Other diseases of nervous system (G04,G06-G11,G12.1-G12.9,G20-G72 G81-G92,G93.0,G93.2-G93.9,G95-G98)	-	-	-	-	-
Diseases of the ear and mastoid process (H60-H93)	-	-	-	-	-
Diseases of the circulatory system (I00-I99)	1 *	-	-	1 *	-
Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)	-	-	-	-	-
Pericarditis, endocarditis and myocarditis (I30,I33,I40)	-	-	-	-	-
Cardiomyopathy (I42)	-	-	-	-	-
Cardic arrest (I46)	-	-	-	-	-
Cerebrovascular diseases (I60-I69)	1 *	-	-	1 *	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
JAPANESE					
All other diseases of circulatory system (I00-I25,I31,I34-I38, I44-I45,I47-I51,I70-I99)	-	-	-	-	-
Diseases of the respiratory system (J00-J98)	1 *	-	1 *	-	-
Acute upper respiratory infections (J00-J06)	-	-	-	-	-
Influenza and pneumonia (J10-J18)	1 *	-	1 *	-	-
Influenza (J10-J11)	-	-	-	-	-
Pneumonia (J12-J18)	1 *	-	1 *	-	-
Acute bronchitis and acute bronchiolitis (J20-J21)	-	-	-	-	-
Bronchitis, chronic and unspecified (J40-J42)	-	-	-	-	-
Asthma (J45-J46)	-	-	-	-	-
Pneumonitis due to solids and liquids (J69)	-	-	-	-	-
Other and unspecified diseases of respiratory system (J22,J30-J39, J43-J44,J47-J68,J70-J98)	-	-	-	-	-
Diseases of the digestive system (K00-K92)	-	-	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
JAPANESE					
Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46, K56)	-	-	-	-	-
All other and unspecified diseases of digestive sytem (K00-K28, K30-K38,K57-K92)	-	-	-	-	-
Diseases of the genitourinary system (N00-N98)	-	-	-	-	-
Renal failure and other disorders of kidney (N17-N19,N25,N27)	-	-	-	-	-
Other and unspecified diseases of genitourianry system (N00-N15, N20-N23,N26,N28-N98)	-	-	-	-	-
Certain conditions originating in the perinatal period (P00-P96)	16 *	13 *	1 *	2 *	-
Newborn affected by maternal factors and by complications of pregnancy, labor and delivery (P00-P04)	2 *	1 *	1 *	-	-
Newborn affected by maternal hypertensive disorders (P00.0)	-	-	-	-	-
Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (P01)	-	-	-	-	-
Newborn affected by incompetent cervix (P01.0)	-	-	-	-	-
Newborn affected by premature rupture of membranes (P01.1)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
JAPANESE					
Newborn affected by multiple pregnancy (P01.5)	-	-	-	-	-
Newborn affected by other maternal complications of pregnancy (P01.2-P01.4,P01.6-P01.9)	-	-	-	-	-
Newborn affected by complications of placenta, cord and membranes (P02)	1 *	1 *	-	-	-
Newborn affected by complications involving placenta (P02.0-P02.3)	-	-	-	-	-
Newborn affected by complications involving cord (P02.4-P02.6)	-	-	-	-	-
Newborn affected by chorioamnionitis (P02.7)	1 *	1 *	-	-	-
Newborn affected by other and unspecified abnormalities of membranes (P02.8-P02.9)	-	-	-	-	-
Newborn affected by other complications of labor and delivery (P03)	1 *	-	1 *	-	-
Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	-	-	-	-	-
Disorders related to length of gestation and fetal malnutrition (P05-P08)	7 *	7 *	-	-	-
Slow fetal growth and fetal malnutrition (P05)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
JAPANESE					
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	7 *	7 *	-	-	-
Extremely low birth weight or extreme immaturity (P07.0,P07.2)	2 *	2 *	-	-	-
Other low birth weight or preterm (P07.1,P07.3)	5 *	5 *	-	-	-
Disorders related to long gestation and high birth weight (P08)	-	-	-	-	-
Birth trauma (P10-P15)	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (P20-P21)	1 *	1 *	-	-	-
Intrauterine hypoxia (P20)	-	-	-	-	-
Birth asphyxia (P21)	1 *	1 *	-	-	-
Respiratory distress of newborn (P22)	-	-	-	-	-
Other respiratory conditions originating in the perinatal period (P23-P28)	-	-	-	-	-
Congenital pneumonia (P23)	-	-	-	-	-
Neonatal aspiration syndromes (P24)	-	-	-	-	-
Interstitial emphysema and related conditons originating in the perinatal period (P25)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
JAPANESE					
Pulmonary hemorrhage originating in the perinatal period (P26)	-	-	-	-	-
Chronic respiratory disease originating in the perinatal period (P27)	-	-	-	-	-
Atelectasis (P28.0-P28.1)	-	-	-	-	-
All other respiratory conditions originating in the perinatal period (P28.2-P28.9)	-	-	-	-	-
Infections specific to the perinatal period (P35-P39)	1 *	-	-	1 *	-
Bacterial sepsis of newborn (P36)	1 *	-	-	1 *	-
Omphalitis of newborn with or without mild hemorrhage (P38)	-	-	-	-	-
All other infections specific to the perinatal period (P35,P37,P39)	-	-	-	-	-
Hemorrhagic and hematological disorders of newborn (P50-P61)	2 *	1 *	-	1 *	-
Neonatal hemorrhage (P50-P52,P54)	1 *	1 *	-	-	-
Hemorrhagic disease of newborn (P53)	-	-	-	-	-
Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
JAPANESE					
Hemotologic disorders (P60-P61)	1 *	-	-	1 *	-
Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)	-	-	-	-	-
Necrotizing enterocolitis of newborn (P77)	-	-	-	-	-
Hydrops fetalis not due to hemolytic disease (P83.2)	-	-	-	-	-
Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81, P83.0-P83.1,P83.3-P83.9,P90-P96)	3 *	3 *	-	-	-
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	9 *	1 *	5 *	2 *	1 *
Anencephaly and similar malformations (Q00)	1 *	-	1 *	-	-
Congenital hydrocephalus (Q03)	-	-	-	-	-
Spina bifida (Q05)	-	-	-	-	-
Other congenital malformations of nervous system (Q01-Q02,Q04, Q06-Q07)	3 *	-	2 *	1 *	-
Congenital malformations of heart (Q20-Q24)	2 *	-	1 *	1 *	-
Other congenital malformations of circulatory system (Q25-Q28)	-	-	-	-	-
Congenital malformations of respiratory system (Q30-Q34)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
JAPANESE					
Congenital malformations of digestive system (Q35-Q45)	-	-	-	-	-
Congenital malformations of genitourinary system (Q50-Q64)	2 *	1 *	-	-	1 *
Congenital malformations and deformations of musculoskeletal system, limbs and integument (Q65-Q85)	-	-	-	-	-
Down's syndrome (Q90)	-	-	-	-	-
Edward's syndrome (Q91.0-Q91.3)	-	-	-	-	-
Patau's syndrome (Q91.4-Q91.7)	-	-	-	-	-
Other congenital malformations and deformations (Q10-Q18,Q86-Q89)	1 *	-	1 *	-	-
Other chromosomal abnormalities, not elsewhere classified (Q92-Q99)	-	-	-	-	-
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	1 *	-	-	1 *	-
Sudden infant death syndrome (R95)	-	-	-	-	-
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94,R96-R99)	1 *	-	-	1 *	-
All other diseases (Residual)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
JAPANESE					
External causes of mortality (V01-Y84)	-	-	-	-	-
Accidents (unintentional injuries) (V01-X59)	-	-	-	-	-
Transport accidents (V01-V99)	-	-	-	-	-
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14, V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-v81.1, V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0-V89.2)	-	-	-	-	-
Other and unspecified transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3, V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9, V87.9,V88.9,V89.1,V89.3,V89.9,V90-V99)	-	-	-	-	-
Falls (W00-W19)	-	-	-	-	-
Accidental discharge of firearms (W32-W34)	-	-	-	-	-
Accidental drowning and submersion (W65-W74)	-	-	-	-	-
Accidental suffocation and strangulation in bed (W75)	-	-	-	-	-
Other accidental suffocation and strangulation (W76-W77,W81-W84)	-	-	-	-	-
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
JAPANESE					
Accidents caused by exposure to smoke fire and flames (X00-X99)	-	-	-	-	-
Accidental poisoning and exposure to noxious substances (X40-X49)	-	-	-	-	-
Other and unspecified accidents (W20-W31,W35-W64,W85-W99,X10-X39 X50-X59)	-	-	-	-	-
Assault (homicide) (X85-Y09)	-	-	-	-	-
Assault (homicide) by hanging, strangulation and suffocation (X91)	-	-	-	-	-
Assault (homicide) by discharge of firearms (X93-X95)	-	-	-	-	-
Neglect, abandonment and other maltreatment syndromes (Y06-Y07)	-	-	-	-	-
Assault (homicide) by other and unspecified means (X85-X90,X92,X96-X99,Y00-Y05,Y08-Y09)	-	-	-	-	-
Complications of medical and surgical care (Y40-Y84)	-	-	-	-	-
Other external causes (X60-X84,Y10-Y36)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
HAWAIIAN					
All causes	43 703.5	23 385.0	5 *	13 *	1 *
Certain infectious and parasitic diseases (A00-B99)	1 *	1 *	-	-	-
Certain intestinal infectious diseases (A00-A08)	-	-	-	-	-
Diarrhea and gastroenteritis of presumed infectious origin (A09)	-	-	-	-	-
Tuberculosis (A16-A19)	-	-	-	-	-
Tetanus (A33-A35)	-	-	-	-	-
Diphtheria (A36)	-	-	-	-	-
Whooping cough (A37)	-	-	-	-	-
Meningococcal infection (A39)	-	-	-	-	-
Septicemia (A40-A41)	1 *	1 *	-	-	-
Congenital syphilis (A50)	-	-	-	-	-
Gonococcal infection A(54)	-	-	-	-	-
Viral diseases (A80-B34)	-	-	-	-	-
Acute poliomyelitis (A80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
HAWAIIAN					
Varicella (chickenpox) (B01)	-	-	-	-	-
Measles (B05)	-	-	-	-	-
Human immunodeficiency virus (HIV) disease (B20-B24)	-	-	-	-	-
Mumps (B26)	-	-	-	-	-
Other and unspecified viral diseases (A81-B00,B02-B04,B06-B19, B25,B27-B34)	-	-	-	-	-
Candidiasis (B37)	-	-	-	-	-
Malaria (B50-B54)	-	-	-	-	-
Pneumocystosis(B59)	-	-	-	-	-
All other and unspecified infectious and parasitic diseases (A20-A32,A38,A42-A49,A51-A53,A55-A79,B35-B36,B38-B49,B55-B58, B60-B99)	-	-	-	-	-
Neoplasms (C00-D48)	-	-	-	-	-
Malignant neoplasms (C00-C97)	-	-	-	-	-
Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)	-	-	-	-	-
Leukemia (C91-C95)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
HAWAIIAN					
Other and unspecified malignant neoplasms (C00-C80,C88,C90,C96-C97)	-	-	-	-	-
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	-	-	-	-	-
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	-	-	-	-	-
Anemias (D50-D64)	-	-	-	-	-
Hemorrhagic conditions and other diseases of blood and blood-forming organs (D65-D76)	-	-	-	-	-
Certain disorders involving the immune mechanism (D80-D89)	-	-	-	-	-
Endocrine, nutritional and metabolic diseases (E00-E88)	-	-	-	-	-
Short stature, not elsewhere classified (E34.3)	-	-	-	-	-
Nutritional deficiencies(E40-E64)	-	-	-	-	-
Cystic fibrosis (E84)	-	-	-	-	-
Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	-	-	-	-	-
All other endocrine, nutritional and metabolic diseases (E00-E32,E34.0-E34.2,E34.4-E34.9,E65-E83,E85,E88)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
HAWAIIAN					
Diseases of the nervous system (G00-G98)	-	-	-	-	-
Meningitis (G00,G03)	-	-	-	-	-
Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) (G12.0)	-	-	-	-	-
Infantile cerebral palsy (G80)	-	-	-	-	-
Anoxic brain damage, not elsewhere classified (G93.1)	-	-	-	-	-
Other diseases of nervous system (G04,G06-G11,G12.1-G12.9,G20-G72 G81-G92,G93.0,G93.2-G93.9,G95-G98)	-	-	-	-	-
Diseases of the ear and mastoid process (H60-H93)	-	-	-	-	-
Diseases of the circulatory system (I00-I99)	-	-	-	-	-
Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)	-	-	-	-	-
Pericarditis, endocarditis and myocarditis (I30,I33,I40)	-	-	-	-	-
Cardiomyopathy (I42)	-	-	-	-	-
Cardic arrest (I46)	-	-	-	-	-
Cerebrovascular diseases (I60-I69)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
HAWAIIAN					
All other diseases of circulatory system (I00-I25,I31,I34-I38, I44-I45,I47-I51,I70-I99)	-	-	-	-	-
Diseases of the respiratory system (J00-J98)	4 *	-	1 *	3 *	-
Acute upper respiratory infections (J00-J06)	1 *	-	-	1 *	-
Influenza and pneumonia (J10-J18)	2 *	-	-	2 *	-
Influenza (J10-J11)	-	-	-	-	-
Pneumonia (J12-J18)	2 *	-	-	2 *	-
Acute bronchitis and acute bronchiolitis (J20-J21)	-	-	-	-	-
Bronchitis, chronic and unspecified (J40-J42)	-	-	-	-	-
Asthma (J45-J46)	-	-	-	-	-
Pneumonitis due to solids and liquids (J69)	-	-	-	-	-
Other and unspecified diseases of respiratory system (J22,J30-J39, J43-J44,J47-J68,J70-J98)	1 *	-	1 *	-	-
Diseases of the digestive system (K00-K92)	-	-	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
HAWAIIAN					
Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46, K56)	-	-	-	-	-
All other and unspecified diseases of digestive sytem (K00-K28, K30-K38,K57-K92)	-	-	-	-	-
Diseases of the genitourinary system (N00-N98)	1 *	1 *	-	-	-
Renal failure and other disorders of kidney (N17-N19,N25,N27)	-	-	-	-	-
Other and unspecified diseases of genitourianry system (N00-N15, N20-N23,N26,N28-N98)	1 *	1 *	-	-	-
Certain conditions originating in the perinatal period (P00-P96)	20 335.4	17 *	1 *	1 *	1 *
Newborn affected by maternal factors and by complications of pregnancy, labor and delivery (P00-P04)	7 *	7 *	-	-	-
Newborn affected by maternal hypertensive disorders (P00.0)	-	-	-	-	-
Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (P01)	2 *	2 *	-	-	-
Newborn affected by incompetent cervix (P01.0)	2 *	2 *	-	-	-
Newborn affected by premature rupture of membranes (P01.1)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
HAWAIIAN					
Newborn affected by multiple pregnancy (P01.5)	-	-	-	-	-
Newborn affected by other maternal complications of pregnancy (P01.2-P01.4,P01.6-P01.9)	-	-	-	-	-
Newborn affected by complications of placenta, cord and membranes (P02)	5 *	5 *	-	-	-
Newborn affected by complications involving placenta (P02.0-P02.3)	2 *	2 *	-	-	-
Newborn affected by complications involving cord (P02.4-P02.6)	-	-	-	-	-
Newborn affected by chorioamnionitis (P02.7)	3 *	3 *	-	-	-
Newborn affected by other and unspecified abnormalities of membranes (P02.8-P02.9)	-	-	-	-	-
Newborn affected by other complications of labor and delivery (P03)	-	-	-	-	-
Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	-	-	-	-	-
Disorders related to length of gestation and fetal malnutrition (P05-P08)	5 *	5 *	-	-	-
Slow fetal growth and fetal malnutrition (P05)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
HAWAIIAN					
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	5 *	5 *	-	-	-
Extremely low birth weight or extreme immaturity (P07.0,P07.2)	3 *	3 *	-	-	-
Other low birth weight or preterm (P07.1,P07.3)	2 *	2 *	-	-	-
Disorders related to long gestation and high birth weight (P08)	-	-	-	-	-
Birth trauma (P10-P15)	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (P20-P21)	-	-	-	-	-
Intrauterine hypoxia (P20)	-	-	-	-	-
Birth asphyxia (P21)	-	-	-	-	-
Respiratory distress of newborn (P22)	-	-	-	-	-
Other respiratory conditions originating in the perinatal period (P23-P28)	3 *	3 *	-	-	-
Congenital pneumonia (P23)	-	-	-	-	-
Neonatal aspiration syndromes (P24)	-	-	-	-	-
Interstitial emphysema and related conditons originating in the perinatal period (P25)	1 *	1 *	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
HAWAIIAN					
Pulmonary hemorrhage originating in the perinatal period (P26)	-	-	-	-	-
Chronic respiratory disease originating in the perinatal period (P27)	1 *	1 *	-	-	-
Atelectasis (P28.0-P28.1)	1 *	1 *	-	-	-
All other respiratory conditions originating in the perinatal period (P28.2-P28.9)	-	-	-	-	-
Infections specific to the perinatal period (P35-P39)	-	-	-	-	-
Bacterial sepsis of newborn (P36)	-	-	-	-	-
Omphalitis of newborn with or without mild hemorrhage (P38)	-	-	-	-	-
All other infections specific to the perinatal period (P35,P37,P39)	-	-	-	-	-
Hemorrhagic and hematological disorders of newborn (P50-P61)	1 *	1 *	-	-	-
Neonatal hemorrhage (P50-P52,P54)	1 *	1 *	-	-	-
Hemorrhagic disease of newborn (P53)	-	-	-	-	-
Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
HAWAIIAN					
Hemotologic disorders (P60-P61)	-	-	-	-	-
Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)	-	-	-	-	-
Necrotizing enterocolitis of newborn (P77)	-	-	-	-	-
Hydrops fetalis not due to hemolytic disease (P83.2)	-	-	-	-	-
Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81, P83.0-P83.1,P83.3-P83.9,P90-P96)	4 *	1 *	1 *	1 *	1 *
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	9 *	4 *	2 *	3 *	-
Anencephaly and similar malformations (Q00)	1 *	1 *	-	-	-
Congenital hydrocephalus (Q03)	-	-	-	-	-
Spina bifida (Q05)	1 *	-	-	1 *	-
Other congenital malformations of nervous system (Q01-Q02,Q04, Q06-Q07)	-	-	-	-	-
Congenital malformations of heart (Q20-Q24)	2 *	1 *	-	1 *	-
Other congenital malformations of circulatory system (Q25-Q28)	-	-	-	-	-
Congenital malformations of respiratory system (Q30-Q34)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
HAWAIIAN					
Congenital malformations of digestive system (Q35-Q45)	-	-	-	-	-
Congenital malformations of genitourinary system (Q50-Q64)	1 *	-	1 *	-	-
Congenital malformations and deformations of musculoskeletal system, limbs and integument (Q65-Q85)	2 *	1 *	1 *	-	-
Down's syndrome (Q90)	-	-	-	-	-
Edward's syndrome (Q91.0-Q91.3)	-	-	-	-	-
Patau's syndrome (Q91.4-Q91.7)	-	-	-	-	-
Other congenital malformations and deformations (Q10-Q18,Q86-Q89)	2 *	1 *	-	1 *	-
Other chromosomal abnormalities, not elsewhere classified (Q92-Q99)	-	-	-	-	-
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	4 *	-	-	4 *	-
Sudden infant death syndrome (R95)	4 *	-	-	4 *	-
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94,R96-R99)	-	-	-	-	-
All other diseases (Residual)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
HAWAIIAN					
External causes of mortality (V01-Y84)	3 *	-	1 *	2 *	-
Accidents (unintentional injuries) (V01-X59)	3 *	-	1 *	2 *	-
Transport accidents (V01-V99)	-	-	-	-	-
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14, V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-v81.1, V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0-V89.2)	-	-	-	-	-
Other and unspecified transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3, V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9, V87.9,V88.9,V89.1,V89.3,V89.9,V90-V99)	-	-	-	-	-
Falls (W00-W19)	-	-	-	-	-
Accidental discharge of firearms (W32-W34)	-	-	-	-	-
Accidental drowning and submersion (W65-W74)	-	-	-	-	-
Accidental suffocation and strangulation in bed (W75)	3 *	-	1 *	2 *	-
Other accidental suffocation and strangulation (W76-W77,W81-W84)	-	-	-	-	-
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
HAWAIIAN					
Accidents caused by exposure to smoke fire and flames (X00-X99)	-	-	-	-	-
Accidental poisoning and exposure to noxious substances (X40-X49)	-	-	-	-	-
Other and unspecified accidents (W20-W31,W35-W64,W85-W99,X10-X39 X50-X59)	-	-	-	-	-
Assault (homicide) (X85-Y09)	-	-	-	-	-
Assault (homicide) by hanging, strangulation and suffocation (X91)	-	-	-	-	-
Assault (homicide) by discharge of firearms (X93-X95)	-	-	-	-	-
Neglect, abandonment and other maltreatment syndromes (Y06-Y07)	-	-	-	-	-
Assault (homicide) by other and unspecified means (X85-X90,X92,X96-X99,Y00-Y05,Y08-Y09)	-	-	-	-	-
Complications of medical and surgical care (Y40-Y84)	-	-	-	-	-
Other external causes (X60-X84,Y10-Y36)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
FILIPINO					
All causes	179 584.3	92 298.7	34 109.9	48 155.7	6 *
Certain infectious and parasitic diseases (A00-B99)	5 *	3 *	1 *	1 *	- -
Certain intestinal infectious diseases (A00-A08)	-	-	-	-	-
Diarrhea and gastroenteritis of presumed infectious origin (A09)	-	-	-	-	-
Tuberculosis (A16-A19)	-	-	-	-	-
Tetanus (A33-A35)	-	-	-	-	-
Diphtheria (A36)	-	-	-	-	-
Whooping cough (A37)	-	-	-	-	-
Meningococcal infection (A39)	-	-	-	-	-
Septicemia (A40-A41)	3 *	1 *	1 *	1 *	- -
Congenital syphilis (A50)	-	-	-	-	-
Gonococcal infection A(54)	-	-	-	-	-
Viral diseases (A80-B34)	-	-	-	-	-
Acute poliomyelitis (A80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
FILIPINO					
Varicella (chickenpox) (B01)	-	-	-	-	-
Measles (B05)	-	-	-	-	-
Human immunodeficiency virus (HIV) disease (B20-B24)	-	-	-	-	-
Mumps (B26)	-	-	-	-	-
Other and unspecified viral diseases (A81-B00,B02-B04,B06-B19, B25,B27-B34)	-	-	-	-	-
Candidiasis (B37)	1 *	1 *	-	-	-
Malaria (B50-B54)	-	-	-	-	-
Pneumocystosis(B59)	-	-	-	-	-
All other and unspecified infectious and parasitic diseases (A20-A32,A38,A42-A49,A51-A53,A55-A79,B35-B36,B38-B49,B55-B58, B60-B99)	1 *	1 *	-	-	-
Neoplasms (C00-D48)	1 *	1 *	-	-	-
Malignant neoplasms (C00-C97)	-	-	-	-	-
Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)	-	-	-	-	-
Leukemia (C91-C95)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
FILIPINO					
Other and unspecified malignant neoplasms (C00-C80,C88,C90,C96-C97)	-	-	-	-	-
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1 *	1 *	-	-	-
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	3 *	3 *	-	-	-
Anemias (D50-D64)	2 *	2 *	-	-	-
Hemorrhagic conditions and other diseases of blood and blood-forming organs (D65-D76)	1 *	1 *	-	-	-
Certain disorders involving the immune mechanism (D80-D89)	-	-	-	-	-
Endocrine, nutritional and metabolic diseases (E00-E88)	1 *	-	1 *	-	-
Short stature, not elsewhere classified (E34.3)	-	-	-	-	-
Nutritional deficiencies(E40-E64)	-	-	-	-	-
Cystic fibrosis (E84)	-	-	-	-	-
Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	1 *	-	1 *	-	-
All other endocrine, nutritional and metabolic diseases (E00-E32,E34.0-E34.2,E34.4-E34.9,E65-E83,E85,E88)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
FILIPINO					
Diseases of the nervous system (G00-G98)	4 *	-	2 *	2 *	-
Meningitis (G00,G03)	-	-	-	-	-
Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) (G12.0)	-	-	-	-	-
Infantile cerebral palsy (G80)	-	-	-	-	-
Anoxic brain damage, not elsewhere classified (G93.1)	-	-	-	-	-
Other diseases of nervous system (G04,G06-G11,G12.1-G12.9,G20-G72 G81-G92,G93.0,G93.2-G93.9,G95-G98)	4 *	-	2 *	2 *	-
Diseases of the ear and mastoid process (H60-H93)	-	-	-	-	-
Diseases of the circulatory system (I00-I99)	4 *	1 *	-	3 *	-
Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)	-	-	-	-	-
Pericarditis, endocarditis and myocarditis (I30,I33,I40)	1 *	1 *	-	-	-
Cardiomyopathy (I42)	1 *	-	-	1 *	-
Cardic arrest (I46)	-	-	-	-	-
Cerebrovascular diseases (I60-I69)	1 *	-	-	1 *	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
FILIPINO					
All other diseases of circulatory system (I00-I25,I31,I34-I38, I44-I45,I47-I51,I70-I99)	1 *	-	-	1 *	-
Diseases of the respiratory system (J00-J98)	6 *	1 *	1 *	4 *	-
Acute upper respiratory infections (J00-J06)	-	-	-	-	-
Influenza and pneumonia (J10-J18)	1 *	-	-	1 *	-
Influenza (J10-J11)	-	-	-	-	-
Pneumonia (J12-J18)	1 *	-	-	1 *	-
Acute bronchitis and acute bronchiolitis (J20-J21)	1 *	-	-	1 *	-
Bronchitis, chronic and unspecified (J40-J42)	-	-	-	-	-
Asthma (J45-J46)	-	-	-	-	-
Pneumonitis due to solids and liquids (J69)	-	-	-	-	-
Other and unspecified diseases of respiratory system (J22,J30-J39, J43-J44,J47-J68,J70-J98)	4 *	1 *	1 *	2 *	-
Diseases of the digestive system (K00-K92)	4 *	2 *	-	1 *	1 *
Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	2 *	1 *	-	1 *	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
FILIPINO					
Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46, K56)	-	-	-	-	-
All other and unspecified diseases of digestive sytem (K00-K28, K30-K38,K57-K92)	2 *	1 *	-	-	1 *
Diseases of the genitourinary system (N00-N98)	1 *	1 *	-	-	-
Renal failure and other disorders of kidney (N17-N19,N25,N27)	1 *	1 *	-	-	-
Other and unspecified diseases of genitourianry system (N00-N15, N20-N23,N26,N28-N98)	-	-	-	-	-
Certain conditions originating in the perinatal period (P00-P96)	91 295.6	72 235.1	6 *	7 *	5 *
Newborn affected by maternal factors and by complications of pregnancy, labor and delivery (P00-P04)	21 67.2	15 *	1 *	1 *	3 *
Newborn affected by maternal hypertensive disorders (P00.0)	-	-	-	-	-
Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (P01)	9 *	5 *	1 *	-	3 *
Newborn affected by incompetent cervix (P01.0)	6 *	4 *	-	-	2 *
Newborn affected by premature rupture of membranes (P01.1)	2 *	1 *	-	-	1 *

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
FILIPINO					
Newborn affected by multiple pregnancy (P01.5)	-	-	-	-	-
Newborn affected by other maternal complications of pregnancy (P01.2-P01.4,P01.6-P01.9)	1 *	-	1 *	-	-
Newborn affected by complications of placenta, cord and membranes (P02)	10 *	9 *	-	1 *	-
Newborn affected by complications involving placenta (P02.0-P02.3)	8 *	8 *	-	-	-
Newborn affected by complications involving cord (P02.4-P02.6)	2 *	1 *	-	1 *	-
Newborn affected by chorioamnionitis (P02.7)	-	-	-	-	-
Newborn affected by other and unspecified abnormalities of membranes (P02.8-P02.9)	-	-	-	-	-
Newborn affected by other complications of labor and delivery (P03)	1 *	1 *	-	-	-
Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	-	-	-	-	-
Disorders related to length of gestation and fetal malnutrition (P05-P08)	36 117.6	35 114.3	1 *	-	-
Slow fetal growth and fetal malnutrition (P05)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
FILIPINO					
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	36 117.6	35 114.3	1 *	- -	- -
Extremely low birth weight or extreme immaturity (P07.0,P07.2)	25 80.9	25 80.9	- -	- -	- -
Other low birth weight or preterm (P07.1,P07.3)	11 *	10 *	1 *	- -	- -
Disorders related to long gestation and high birth weight (P08)	- -	- -	- -	- -	- -
Birth trauma (P10-P15)	- -	- -	- -	- -	- -
Intrauterine hypoxia and birth asphyxia (P20-P21)	6 *	3 *	1 *	1 *	1 *
Intrauterine hypoxia (P20)	1 *	- -	- -	1 *	- -
Birth asphyxia (P21)	5 *	3 *	1 *	- -	1 *
Respiratory distress of newborn (P22)	4 *	4 *	- -	- -	- -
Other respiratory conditions originating in the perinatal period (P23-P28)	6 *	2 *	- -	4 *	- -
Congenital pneumonia (P23)	1 *	- -	- -	1 *	- -
Neonatal aspiration syndromes (P24)	- -	- -	- -	- -	- -
Interstitial emphysema and related conditons originating in the perinatal period (P25)	- -	- -	- -	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
FILIPINO					
Pulmonary hemorrhage originating in the perinatal period (P26)	-	-	-	-	-
Chronic respiratory disease originating in the perinatal period (P27)	2 *	-	-	2 *	-
Atelectasis (P28.0-P28.1)	3 *	2 *	-	1 *	-
All other respiratory conditions originating in the perinatal period (P28.2-P28.9)	-	-	-	-	-
Infections specific to the perinatal period (P35-P39)	4 *	2 *	2 *	-	-
Bacterial sepsis of newborn (P36)	3 *	2 *	1 *	-	-
Omphalitis of newborn with or without mild hemorrhage (P38)	-	-	-	-	-
All other infections specific to the perinatal period (P35,P37,P39)	1 *	-	1 *	-	-
Hemorrhagic and hematological disorders of newborn (P50-P61)	6 *	5 *	1 *	-	-
Neonatal hemorrhage (P50-P52,P54)	2 *	2 *	-	-	-
Hemorrhagic disease of newborn (P53)	-	-	-	-	-
Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
FILIPINO					
Hemotologic disorders (P60-P61)	4 *	3 *	1 *	- -	- -
Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)	- -	- -	- -	- -	- -
Necrotizing enterocolitis of newborn (P77)	1 *	1 *	- -	- -	- -
Hydrops fetalis not due to hemolytic disease (P83.2)	2 *	1 *	- -	1 *	- -
Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81, P83.0-P83.1,P83.3-P83.9,P90-P96)	4 *	3 *	- -	- -	1 *
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	40 129.7	7 *	19 *	13 *	- -
Anencephaly and similar malformations (Q00)	3 *	- -	2 *	1 *	- -
Congenital hydrocephalus (Q03)	1 *	- -	1 *	- -	- -
Spina bifida (Q05)	- -	- -	- -	- -	- -
Other congenital malformations of nervous system (Q01-Q02,Q04, Q06-Q07)	5 *	2 *	3 *	- -	- -
Congenital malformations of heart (Q20-Q24)	7 *	- -	3 *	4 *	- -
Other congenital malformations of circulatory system (Q25-Q28)	2 *	2 *	- -	- -	- -
Congenital malformations of respiratory system (Q30-Q34)	3 *	1 *	1 *	1 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
FILIPINO					
Congenital malformations of digestive system (Q35-Q45)	2 *	- -	1 *	1 *	- -
Congenital malformations of genitourinary system (Q50-Q64)	1 *	- -	- -	1 *	- -
Congenital malformations and deformations of musculoskeletal system, limbs and integument (Q65-Q85)	3 *	- -	1 *	2 *	- -
Down's syndrome (Q90)	1 *	1 *	- -	- -	- -
Edward's syndrome (Q91.0-Q91.3)	3 *	- -	3 *	- -	- -
Patau's syndrome (Q91.4-Q91.7)	2 *	1 *	1 *	- -	- -
Other congenital malformations and deformations (Q10-Q18,Q86-Q89)	4 *	- -	2 *	2 *	- -
Other chromosomal abnormalities, not elsewhere classified (Q92-Q99)	2 *	- -	1 *	1 *	- -
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	13 *	- -	2 *	11 *	- -
Sudden infant death syndrome (R95)	12 *	- -	2 *	10 *	- -
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94,R96-R99)	1 *	- -	- -	1 *	- -
All other diseases (Residual)	- -	- -	- -	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
FILIPINO					
External causes of mortality (V01-Y84)	6 *	-	1 *	5 *	-
Accidents (unintentional injuries) (V01-X59)	4 *	-	-	4 *	-
Transport accidents (V01-V99)	1 *	-	-	1 *	-
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14, V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-v81.1, V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0-V89.2)	1 *	-	-	1 *	-
Other and unspecified transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3, V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9, V87.9,V88.9,V89.1,V89.3,V89.9,V90-V99)	-	-	-	-	-
Falls (W00-W19)	-	-	-	-	-
Accidental discharge of firearms (W32-W34)	-	-	-	-	-
Accidental drowning and submersion (W65-W74)	1 *	-	-	1 *	-
Accidental suffocation and strangulation in bed (W75)	1 *	-	-	1 *	-
Other accidental suffocation and strangulation (W76-W77,W81-W84)	-	-	-	-	-
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
FILIPINO					
Accidents caused by exposure to smoke fire and flames (X00-X99)	-	-	-	-	-
Accidental poisoning and exposure to noxious substances (X40-X49)	-	-	-	-	-
Other and unspecified accidents (W20-W31,W35-W64,W85-W99,X10-X39 X50-X59)	1 *	-	-	1 *	-
Assault (homicide) (X85-Y09)	2 *	-	1 *	1 *	-
Assault (homicide) by hanging, strangulation and suffocation (X91)	-	-	-	-	-
Assault (homicide) by discharge of firearms (X93-X95)	-	-	-	-	-
Neglect, abandonment and other maltreatment syndromes (Y06-Y07)	-	-	-	-	-
Assault (homicide) by other and unspecified means (X85-X90,X92,X96-X99,Y00-Y05,Y08-Y09)	2 *	-	1 *	1 *	-
Complications of medical and surgical care (Y40-Y84)	-	-	-	-	-
Other external causes (X60-X84,Y10-Y36)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
OTHER ASIAN/PACIFIC ISLANDER					
All causes	539 506.0	248 233.4	89 83.2	195 182.8	7 *
Certain infectious and parasitic diseases (A00-B99)	11 *	3 *	1 *	7 *	- -
Certain intestinal infectious diseases (A00-A08)	-	-	-	-	-
Diarrhea and gastroenteritis of presumed infectious origin (A09)	-	-	-	-	-
Tuberculosis (A16-A19)	-	-	-	-	-
Tetanus (A33-A35)	-	-	-	-	-
Diphtheria (A36)	-	-	-	-	-
Whooping cough (A37)	-	-	-	-	-
Meningococcal infection (A39)	-	-	-	-	-
Septicemia (A40-A41)	5 *	3 *	-	2 *	- -
Congenital syphilis (A50)	-	-	-	-	-
Gonococcal infection A(54)	-	-	-	-	-
Viral diseases (A80-B34)	6 *	-	1 *	5 *	- -
Acute poliomyelitis (A80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
OTHER ASIAN/PACIFIC ISLANDER					
Varicella (chickenpox) (B01)	-	-	-	-	-
Measles (B05)	-	-	-	-	-
Human immunodeficiency virus (HIV) disease (B20-B24)	-	-	-	-	-
Mumps (B26)	-	-	-	-	-
Other and unspecified viral diseases (A81-B00,B02-B04,B06-B19, B25,B27-B34)	6 *	-	1 *	5 *	-
Candidiasis (B37)	-	-	-	-	-
Malaria (B50-B54)	-	-	-	-	-
Pneumocystosis(B59)	-	-	-	-	-
All other and unspecified infectious and parasitic diseases (A20-A32,A38,A42-A49,A51-A53,A55-A79,B35-B36,B38-B49,B55-B58, B60-B99)	-	-	-	-	-
Neoplasms (C00-D48)	4 *	-	1 *	3 *	-
Malignant neoplasms (C00-C97)	2 *	-	1 *	1 *	-
Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)	-	-	-	-	-
Leukemia (C91-C95)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
OTHER ASIAN/PACIFIC ISLANDER					
Other and unspecified malignant neoplasms (C00-C80,C88,C90,C96-C97)	2 *	- -	1 *	1 *	- -
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2 *	- -	- -	2 *	- -
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	4 *	1 *	2 *	1 *	- -
Anemias (D50-D64)	2 *	1 *	1 *	- -	- -
Hemorrhagic conditions and other diseases of blood and blood-forming organs (D65-D76)	2 *	- -	1 *	1 *	- -
Certain disorders involving the immune mechanism (D80-D89)	- -	- -	- -	- -	- -
Endocrine, nutritional and metabolic diseases (E00-E88)	5 *	- -	2 *	3 *	- -
Short stature, not elsewhere classified (E34.3)	- -	- -	- -	- -	- -
Nutritional deficiencies(E40-E64)	- -	- -	- -	- -	- -
Cystic fibrosis (E84)	- -	- -	- -	- -	- -
Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	2 *	- -	- -	2 *	- -
All other endocrine, nutritional and metabolic diseases (E00-E32,E34.0-E34.2,E34.4-E34.9,E65-E83,E85,E88)	3 *	- -	2 *	1 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
OTHER ASIAN/PACIFIC ISLANDER					
Diseases of the nervous system (G00-G98)	14 *	1 *	2 *	11 *	- -
Meningitis (G00,G03)	2 *	-	-	2 *	- -
Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) (G12.0)	-	-	-	-	-
Infantile cerebral palsy (G80)	-	-	-	-	-
Anoxic brain damage, not elsewhere classified (G93.1)	4 *	-	1 *	3 *	- -
Other diseases of nervous system (G04,G06-G11,G12.1-G12.9,G20-G72 G81-G92,G93.0,G93.2-G93.9,G95-G98)	8 *	1 *	1 *	6 *	- -
Diseases of the ear and mastoid process (H60-H93)	-	-	-	-	-
Diseases of the circulatory system (I00-I99)	22 21.1	2 *	5 *	15 *	- -
Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)	4 *	1 *	1 *	2 *	- -
Pericarditis, endocarditis and myocarditis (I30,I33,I40)	2 *	-	-	2 *	- -
Cardiomyopathy (I42)	7 *	-	2 *	5 *	- -
Cardic arrest (I46)	-	-	-	-	-
Cerebrovascular diseases (I60-I69)	2 *	-	-	2 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
OTHER ASIAN/PACIFIC ISLANDER					
All other diseases of circulatory system (I00-I25,I31,I34-I38, I44-I45,I47-I51,I70-I99)	7 *	1 *	2 *	4 *	- -
Diseases of the respiratory system (J00-J98)	20 19.1	6 *	4 *	10 *	- -
Acute upper respiratory infections (J00-J06)	- -	- -	- -	- -	- -
Influenza and pneumonia (J10-J18)	9 *	- -	3 *	6 *	- -
Influenza (J10-J11)	1 *	- -	- -	1 *	- -
Pneumonia (J12-J18)	8 *	- -	3 *	5 *	- -
Acute bronchitis and acute bronchiolitis (J20-J21)	1 *	- -	- -	1 *	- -
Bronchitis, chronic and unspecified (J40-J42)	1 *	- -	- -	1 *	- -
Asthma (J45-J46)	- -	- -	- -	- -	- -
Pneumonitis due to solids and liquids (J69)	1 *	- -	- -	1 *	- -
Other and unspecified diseases of respiratory system (J22,J30-J39, J43-J44,J47-J68,J70-J98)	8 *	6 *	1 *	1 *	- -
Diseases of the digestive system (K00-K92)	14 *	9 *	2 *	3 *	- -
Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	5 *	4 *	1 *	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
OTHER ASIAN/PACIFIC ISLANDER					
Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46, K56)	2 *	1 *	- -	1 *	- -
All other and unspecified diseases of digestive sytem (K00-K28, K30-K38,K57-K92)	7 *	4 *	1 *	2 *	- -
Diseases of the genitourinary system (N00-N98)	4 *	1 *	2 *	1 *	- -
Renal failure and other disorders of kidney (N17-N19,N25,N27)	4 *	1 *	2 *	1 *	- -
Other and unspecified diseases of genitourianry system (N00-N15, N20-N23,N26,N28-N98)	- -	- -	- -	- -	- -
Certain conditions originating in the perinatal period (P00-P96)	238 223.5	184 172.6	24 22.1	26 24.1	5 *
Newborn affected by maternal factors and by complications of pregnancy, labor and delivery (P00-P04)	51 48.0	39 36.5	3 *	6 *	3 *
Newborn affected by maternal hypertensive disorders (P00.0)	3 *	3 *	- -	- -	- -
Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	4 *	1 *	- -	3 *	- -
Newborn affected by maternal complications of pregnancy (P01)	23 21.9	21 20.0	1 *	- -	1 *
Newborn affected by incompetent cervix (P01.0)	7 *	6 *	- -	- -	1 *
Newborn affected by premature rupture of membranes (P01.1)	13 *	13 *	- -	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
OTHER ASIAN/PACIFIC ISLANDER					
Newborn affected by multiple pregnancy (P01.5)	2 *	2 *	- -	- -	- -
Newborn affected by other maternal complications of pregnancy (P01.2-P01.4,P01.6-P01.9)	1 *	- -	1 *	- -	- -
Newborn affected by complications of placenta, cord and membranes (P02)	19 *	12 *	2 *	2 *	2 *
Newborn affected by complications involving placenta (P02.0-P02.3)	10 *	6 *	2 *	- -	2 *
Newborn affected by complications involving cord (P02.4-P02.6)	2 *	- -	- -	2 *	- -
Newborn affected by chorioamnionitis (P02.7)	6 *	6 *	- -	- -	- -
Newborn affected by other and unspecified abnormalities of membranes (P02.8-P02.9)	- -	- -	- -	- -	- -
Newborn affected by other complications of labor and delivery (P03)	2 *	1 *	- -	1 *	- -
Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	- -	- -	- -	- -	- -
Disorders related to length of gestation and fetal malnutrition (P05-P08)	68 63.6	65 60.7	2 *	- -	1 *
Slow fetal growth and fetal malnutrition (P05)	1 *	1 *	- -	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
OTHER ASIAN/PACIFIC ISLANDER					
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	67 62.6	64 59.7	2 *	- -	1 *
Extremely low birth weight or extreme immaturity (P07.0,P07.2)	52 49.1	49 46.2	2 *	- -	1 *
Other low birth weight or preterm (P07.1,P07.3)	14 *	14 *	- -	- -	- -
Disorders related to long gestation and high birth weight (P08)	- -	- -	- -	- -	- -
Birth trauma (P10-P15)	- -	- -	- -	- -	- -
Intrauterine hypoxia and birth asphyxia (P20-P21)	12 *	1 *	6 *	5 *	- -
Intrauterine hypoxia (P20)	2 *	- -	2 *	- -	- -
Birth asphyxia (P21)	10 *	1 *	4 *	5 *	- -
Respiratory distress of newborn (P22)	22 20.4	21 19.4	- -	1 *	- -
Other respiratory conditions originating in the perinatal period (P23-P28)	18 *	13 *	1 *	3 *	1 *
Congenital pneumonia (P23)	1 *	- -	- -	1 *	- -
Neonatal aspiration syndromes (P24)	1 *	- -	- -	1 *	- -
Interstitial emphysema and related conditons originating in the perinatal period (P25)	4 *	3 *	1 *	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
OTHER ASIAN/PACIFIC ISLANDER					
Pulmonary hemorrhage originating in the perinatal period (P26)	3 *	3 *	- -	- -	- -
Chronic respiratory disease originating in the perinatal period (P27)	2 *	2 *	- -	- -	- -
Atelectasis (P28.0-P28.1)	6 *	4 *	- -	1 *	1 *
All other respiratory conditions originating in the perinatal period (P28.2-P28.9)	1 *	1 *	- -	- -	- -
Infections specific to the perinatal period (P35-P39)	11 *	7 *	2 *	2 *	- -
Bacterial sepsis of newborn (P36)	7 *	4 *	2 *	1 *	- -
Omphalitis of newborn with or without mild hemorrhage (P38)	- -	- -	- -	- -	- -
All other infections specific to the perinatal period (P35,P37,P39)	4 *	3 *	- -	1 *	- -
Hemorrhagic and hematological disorders of newborn (P50-P61)	16 *	12 *	2 *	1 *	- -
Neonatal hemorrhage (P50-P52,P54)	13 *	12 *	1 *	- -	- -
Hemorrhagic disease of newborn (P53)	- -	- -	- -	- -	- -
Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)	- -	- -	- -	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:

UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
OTHER ASIAN/PACIFIC ISLANDER					
Hemotologic disorders (P60-P61)	2 *	- -	1 *	1 *	- -
Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)	- -	- -	- -	- -	- -
Necrotizing enterocolitis of newborn (P77)	3 *	3 *	- -	- -	- -
Hydrops fetalis not due to hemolytic disease (P83.2)	6 *	1 *	4 *	1 *	- -
Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81, P83.0-P83.1,P83.3-P83.9,P90-P96)	31 28.9	22 20.3	3 *	6 *	- -
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	132 124.0	37 34.9	39 36.4	55 51.8	1 *
Anencephaly and similar malformations (Q00)	11 *	6 *	3 *	2 *	- -
Congenital hydrocephalus (Q03)	2 *	1 *	- -	1 *	- -
Spina bifida (Q05)	- -	- -	- -	- -	- -
Other congenital malformations of nervous system (Q01-Q02,Q04, Q06-Q07)	5 *	- -	1 *	4 *	- -
Congenital malformations of heart (Q20-Q24)	24 22.9	2 *	4 *	18 *	- -
Other congenital malformations of circulatory system (Q25-Q28)	5 *	- -	3 *	2 *	- -
Congenital malformations of respiratory system (Q30-Q34)	17 *	3 *	5 *	8 *	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
OTHER ASIAN/PACIFIC ISLANDER					
Congenital malformations of digestive system (Q35-Q45)	3 *	- -	1 *	2 *	- -
Congenital malformations of genitourinary system (Q50-Q64)	9 *	4 *	4 *	1 *	- -
Congenital malformations and deformations of musculoskeletal system, limbs and integument (Q65-Q85)	13 *	1 *	4 *	8 *	- -
Down's syndrome (Q90)	5 *	4 *	1 *	- -	- -
Edward's syndrome (Q91.0-Q91.3)	15 *	8 *	7 *	- -	- -
Patau's syndrome (Q91.4-Q91.7)	3 *	2 *	1 *	- -	- -
Other congenital malformations and deformations (Q10-Q18,Q86-Q89)	14 *	4 *	2 *	8 *	- -
Other chromosomal abnormalities, not elsewhere classified (Q92-Q99)	4 *	1 *	2 *	- -	1 *
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	53 49.6	4 *	5 *	44 41.0	- -
Sudden infant death syndrome (R95)	35 32.4	1 *	2 *	31 29.6	- -
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94,R96-R99)	18 *	3 *	3 *	12 *	- -
All other diseases (Residual)	- -	- -	- -	- -	- -

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
OTHER ASIAN/PACIFIC ISLANDER					
External causes of mortality (V01-Y84)	16 *	-	-	15 *	1 *
Accidents (unintentional injuries) (V01-X59)	12 *	-	-	12 *	-
Transport accidents (V01-V99)	-	-	-	-	-
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14, V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-v81.1, V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0-V89.2)	-	-	-	-	-
Other and unspecified transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3, V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9, V87.9,V88.9,V89.1,V89.3,V89.9,V90-V99)	-	-	-	-	-
Falls (W00-W19)	2 *	-	-	2 *	-
Accidental discharge of firearms (W32-W34)	-	-	-	-	-
Accidental drowning and submersion (W65-W74)	-	-	-	-	-
Accidental suffocation and strangulation in bed (W75)	5 *	-	-	5 *	-
Other accidental suffocation and strangulation (W76-W77,W81-W84)	3 *	-	-	3 *	-
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)	-	-	-	-	-

TABLE 73

LIVE BIRTHS BY RACE OF MOTHER; AND INFANT DEATHS, AND INFANT MORTALITY RATES BY BIRTHWEIGHT, RACE OF MOTHER AND 130 SELECTED CAUSES OF DEATH:
UNITED STATES, 1999 PERIOD DATA

(INFANT DEATHS WEIGHTED)

(RATES ARE PER 100,000 LIVE BIRTHS. RACE OF MOTHER IS ACCORDING TO RACE REPORTED ON THE MATCHING BIRTH CERTIFICATE)

RACE OF MOTHER AND CAUSE OF DEATH	INFANT DEATHS				
	ALL WEIGHTS	LESS THAN 1500 GMS	1500 - 2499 GMS	2500 GMS & OVER	NOT STATED
OTHER ASIAN/PACIFIC ISLANDER					
Accidents caused by exposure to smoke fire and flames (X00-X99)	2 *	-	-	2 *	-
Accidental poisoning and exposure to noxious substances (X40-X49)	-	-	-	-	-
Other and unspecified accidents (W20-W31,W35-W64,W85-W99,X10-X39 X50-X59)	-	-	-	-	-
Assault (homicide) (X85-Y09)	3 *	-	-	2 *	1 *
Assault (homicide) by hanging, strangulation and suffocation (X91)	-	-	-	-	-
Assault (homicide) by discharge of firearms (X93-X95)	-	-	-	-	-
Neglect, abandonment and other maltreatment syndromes (Y06-Y07)	2 *	-	-	1 *	1 *
Assault (homicide) by other and unspecified means (X85-X90,X92,X96-X99,Y00-Y05,Y08-Y09)	1 *	-	-	1 *	-
Complications of medical and surgical care (Y40-Y84)	-	-	-	-	-
Other external causes (X60-X84,Y10-Y36)	1 *	-	-	1 *	-