

LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Infants, all races, both sexes				
...	All causes	29,138	100.0	675.1
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5,785	19.9	134.0
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	4,857	16.7	112.5
3	Sudden infant death syndrome (R95)	2,453	8.4	56.8
4	Newborn affected by maternal complications of pregnancy (P01)	1,769	6.1	41.0
5	Accidents (unintentional injuries) (V01-X59)	1,285	4.4	29.8
6	Newborn affected by complications of placenta, cord and membranes (P02)	1,135	3.9	26.3
7	Bacterial sepsis of newborn (P36)	820	2.8	19.0
8	Respiratory distress of newborn (P22)	789	2.7	18.3
9	Diseases of the circulatory system (I00-I99)	624	2.1	14.5
10	Neonatal hemorrhage (P50-P52,P54)	597	2.0	13.8
11	Necrotizing enterocolitis of newborn (P77)	554	1.9	12.8
12	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	413	1.4	9.6
13	Atelectasis (P28.0-P28.1)	366	1.3	8.5
14	Intrauterine hypoxia and birth asphyxia (P20-P21)	356	1.2	8.2
15	Assault (homicide) (*U01,X85-Y09)	352	1.2	8.2
...	All other causes (Residual)	6,983	24.0	161.8
Infants, all races, male				
...	All causes	16,293	100.0	737.9
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3,066	18.8	138.9
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2,677	16.4	121.2
3	Sudden infant death syndrome (R95)	1,422	8.7	64.4
4	Newborn affected by maternal complications of pregnancy (P01)	1,008	6.2	45.7
5	Accidents (unintentional injuries) (V01-X59)	715	4.4	32.4
6	Newborn affected by complications of placenta, cord and membranes (P02)	630	3.9	28.5
7	Respiratory distress of newborn (P22)	472	2.9	21.4
8	Bacterial sepsis of newborn (P36)	466	2.9	21.1
9	Neonatal hemorrhage (P50-P52,P54)	367	2.3	16.6
10	Diseases of the circulatory system (I00-I99)	354	2.2	16.0
11	Necrotizing enterocolitis of newborn (P77)	316	1.9	14.3
12	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	250	1.5	11.3
13	Atelectasis (P28.0-P28.1)	226	1.4	10.2
14	Assault (homicide) (*U01,X85-Y09)	206	1.3	9.3
15	Intrauterine hypoxia and birth asphyxia (P20-P21)	198	1.2	9.0
...	All other causes (Residual)	3,920	24.1	177.5

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

... Category not applicable

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Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Infants, all races, female				
...	All causes	12,845	100.0	609.3
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,719	21.2	129.0
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2,180	17.0	103.4
3	Sudden infant death syndrome (R95)	1,031	8.0	48.9
4	Newborn affected by maternal complications of pregnancy (P01)	761	5.9	36.1
5	Accidents (unintentional injuries) (V01-X59)	570	4.4	27.0
6	Newborn affected by complications of placenta, cord and membranes (P02)	505	3.9	24.0
7	Bacterial sepsis of newborn (P36)	354	2.8	16.8
8	Respiratory distress of newborn (P22)	317	2.5	15.0
9	Diseases of the circulatory system (I00-I99)	270	2.1	12.8
10	Necrotizing enterocolitis of newborn (P77)	238	1.9	11.3
11	Neonatal hemorrhage (P50-P52,P54)	230	1.8	10.9
12	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	163	1.3	7.7
13	Intrauterine hypoxia and birth asphyxia (P20-P21)	158	1.2	7.5
14	Assault (homicide) (*U01,X85-Y09)	146	1.1	6.9
15	Atelectasis (P28.0-P28.1)	140	1.1	6.6
...	All other causes (Residual)	3,063	23.8	145.3
Infants, white, both sexes				
...	All causes	18,807	100.0	563.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4,351	23.1	130.4
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2,718	14.5	81.5
3	Sudden infant death syndrome (R95)	1,612	8.6	48.3
4	Newborn affected by maternal complications of pregnancy (P01)	1,067	5.7	32.0
5	Accidents (unintentional injuries) (V01-X59)	803	4.3	24.1
6	Newborn affected by complications of placenta, cord and membranes (P02)	735	3.9	22.0
7	Bacterial sepsis of newborn (P36)	516	2.7	15.5
8	Respiratory distress of newborn (P22)	479	2.5	14.4
9	Neonatal hemorrhage (P50-P52,P54)	422	2.2	12.6
10	Diseases of the circulatory system (I00-I99)	399	2.1	12.0
11	Necrotizing enterocolitis of newborn (P77)	310	1.6	9.3
12	Atelectasis (P28.0-P28.1)	256	1.4	7.7
13	Intrauterine hypoxia and birth asphyxia (P20-P21)	240	1.3	7.2
14	Assault (homicide) (*U01,X85-Y09)	228	1.2	6.8
15	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	220	1.2	6.6
...	All other causes (Residual)	4,451	23.7	133.4

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Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Infants, white, male				
...	All causes	10,540	100.0	617.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,330	22.1	136.4
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,488	14.1	87.1
3	Sudden infant death syndrome (R95)	945	9.0	55.3
4	Newborn affected by maternal complications of pregnancy (P01)	606	5.7	35.5
5	Accidents (unintentional injuries) (V01-X59)	455	4.3	26.6
6	Newborn affected by complications of placenta, cord and membranes (P02)	392	3.7	22.9
7	Bacterial sepsis of newborn (P36)	300	2.8	17.6
8	Respiratory distress of newborn (P22)	280	2.7	16.4
9	Neonatal hemorrhage (P50-P52,P54)	255	2.4	14.9
10	Diseases of the circulatory system (I00-I99)	223	2.1	13.1
11	Necrotizing enterocolitis of newborn (P77)	176	1.7	10.3
12	Atelectasis (P28.0-P28.1)	154	1.5	9.0
13	Intrauterine hypoxia and birth asphyxia (P20-P21)	139	1.3	8.1
14	Assault (homicide) (*U01,X85-Y09)	130	1.2	7.6
15	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	129	1.2	7.6
...	All other causes (Residual)	2,538	24.1	148.6
Infants, white, female				
...	All causes	8,267	100.0	507.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,021	24.4	124.1
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,230	14.9	75.5
3	Sudden infant death syndrome (R95)	667	8.1	41.0
4	Newborn affected by maternal complications of pregnancy (P01)	461	5.6	28.3
5	Accidents (unintentional injuries) (V01-X59)	348	4.2	21.4
6	Newborn affected by complications of placenta, cord and membranes (P02)	343	4.1	21.1
7	Bacterial sepsis of newborn (P36)	216	2.6	13.3
8	Respiratory distress of newborn (P22)	199	2.4	12.2
9	Diseases of the circulatory system (I00-I99)	176	2.1	10.8
10	Neonatal hemorrhage (P50-P52,P54)	167	2.0	10.3
11	Necrotizing enterocolitis of newborn (P77)	134	1.6	8.2
12	Atelectasis (P28.0-P28.1)	102	1.2	6.3
13	Intrauterine hypoxia and birth asphyxia (P20-P21)	101	1.2	6.2
14	Assault (homicide) (*U01,X85-Y09)	98	1.2	6.0
15	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	91	1.1	5.6
...	All other causes (Residual)	1,913	23.1	117.5

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Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Infants, black, both sexes				
...	All causes	8,944	100.0	1,323.7
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,925	21.5	284.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,137	12.7	168.3
3	Sudden infant death syndrome (R95)	738	8.3	109.2
4	Newborn affected by maternal complications of pregnancy (P01)	624	7.0	92.4
5	Accidents (unintentional injuries) (V01-X59)	428	4.8	63.3
6	Newborn affected by complications of placenta, cord and membranes (P02)	358	4.0	53.0
7	Respiratory distress of newborn (P22)	280	3.1	41.4
8	Bacterial sepsis of newborn (P36)	264	3.0	39.1
9	Necrotizing enterocolitis of newborn (P77)	218	2.4	32.3
10	Diseases of the circulatory system (I00-I99)	187	2.1	27.7
11	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	173	1.9	25.6
12	Neonatal hemorrhage (P50-P52,P54)	148	1.7	21.9
13	Septicemia (A40-A41)	116	1.3	17.2
14	Assault (homicide) (*U01,X85-Y09)	110	1.2	16.3
15	Chronic respiratory disease originating in the perinatal period (P27)	101	1.1	14.9
...	All other causes (Residual)	2,137	23.9	316.3
Infants, black, male				
...	All causes	4,975	100.0	1,449.3
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,075	21.6	313.2
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	582	11.7	169.5
3	Sudden infant death syndrome (R95)	414	8.3	120.6
4	Newborn affected by maternal complications of pregnancy (P01)	358	7.2	104.3
5	Accidents (unintentional injuries) (V01-X59)	222	4.5	64.7
6	Newborn affected by complications of placenta, cord and membranes (P02)	210	4.2	61.2
7	Respiratory distress of newborn (P22)	172	3.5	50.1
8	Bacterial sepsis of newborn (P36)	140	2.8	40.8
9	Necrotizing enterocolitis of newborn (P77)	127	2.6	37.0
10	Diseases of the circulatory system (I00-I99)	115	2.3	33.5
11	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	106	2.1	30.9
12	Neonatal hemorrhage (P50-P52,P54)	96	1.9	28.0
13	Assault (homicide) (*U01,X85-Y09)	70	1.4	20.4
14	Atelectasis (P28.0-P28.1)	64	1.3	18.6
15	Septicemia (A40-A41)	63	1.3	18.4
...	All other causes (Residual)	1,161	23.3	338.2

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Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Infants, black, female				
...	All causes	3,969	100.0	1,194.1
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	850	21.4	255.7
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	555	14.0	167.0
3	Sudden infant death syndrome (R95)	324	8.2	97.5
4	Newborn affected by maternal complications of pregnancy (P01)	266	6.7	80.0
5	Accidents (unintentional injuries) (V01-X59)	206	5.2	62.0
6	Newborn affected by complications of placenta, cord and membranes (P02)	148	3.7	44.5
7	Bacterial sepsis of newborn (P36)	124	3.1	37.3
8	Respiratory distress of newborn (P22)	108	2.7	32.5
9	Necrotizing enterocolitis of newborn (P77)	91	2.3	27.4
10	Diseases of the circulatory system (I00-I99)	72	1.8	21.7
11	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	67	1.7	20.2
12	Septicemia (A40-A41)	53	1.3	15.9
13	Neonatal hemorrhage (P50-P52,P54)	52	1.3	15.6
14	Intrauterine hypoxia and birth asphyxia (P20-P21)	49	1.2	14.7
15	Chronic respiratory disease originating in the perinatal period (P27)	47	1.2	14.1
...	All other causes (Residual)	957	24.1	287.9
Infants, American Indian, both sexes				
...	All causes	432	100.0	873.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	82	19.0	165.8
2	Sudden infant death syndrome (R95)	57	13.2	115.3
3	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	46	10.6	93.0
4	Accidents (unintentional injuries) (V01-X59)	31	7.2	62.7
5	Newborn affected by maternal complications of pregnancy (P01)	21	4.9	42.5
6	Bacterial sepsis of newborn (P36)	16	3.7	*
7	Diseases of the circulatory system (I00-I99)	13	3.0	*
7	Newborn affected by complications of placenta, cord and membranes (P02)	13	3.0	*
9	Assault (homicide) (*U01,X85-Y09)	9	2.1	*
10	Influenza and pneumonia (J09-J18)	8	1.9	*
10	Neonatal hemorrhage (P50-P52,P54)	8	1.9	*
12	Necrotizing enterocolitis of newborn (P77)	7	1.6	*
13	Septicemia (A40-A41)	4	0.9	*
13	Meningitis (G00,G03)	4	0.9	*
15	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	3	0.7	*
15	Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	3	0.7	*
15	Intrauterine hypoxia and birth asphyxia (P20-P21)	3	0.7	*
15	Respiratory distress of newborn (P22)	3	0.7	*
15	Atelectasis (P28.0-P28.1)	3	0.7	*
15	Hydrops fetalis not due to hemolytic disease (P83.2)	3	0.7	*
...	All other causes (Residual)	95	22.0	192.1

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Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Infants, American Indian, male				
...	All causes	241	100.0	957.2
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	39	16.2	154.9
2	Sudden infant death syndrome (R95)	36	14.9	143.0
3	Accidents (unintentional injuries) (V01-X59)	23	9.5	91.4
4	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	20	8.3	79.4
5	Newborn affected by maternal complications of pregnancy (P01)	11	4.6	*
6	Newborn affected by complications of placenta, cord and membranes (P02)	10	4.1	*
7	Bacterial sepsis of newborn (P36)	8	3.3	*
8	Diseases of the circulatory system (I00-I99)	5	2.1	*
8	Influenza and pneumonia (J09-J18)	5	2.1	*
8	Neonatal hemorrhage (P50-P52,P54)	5	2.1	*
11	Assault (homicide) (*U01,X85-Y09)	4	1.7	*
12	Meningitis (G00,G03)	3	1.2	*
13	Septicemia (A40-A41)	2	0.8	*
13	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	2	0.8	*
13	Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	2	0.8	*
13	Intrauterine hypoxia and birth asphyxia (P20-P21)	2	0.8	*
13	Respiratory distress of newborn (P22)	2	0.8	*
13	Atelectasis (P28.0-P28.1)	2	0.8	*
13	Necrotizing enterocolitis of newborn (P77)	2	0.8	*
...	All other causes (Residual)	58	24.1	230.4
Infants, American Indian, female				
...	All causes	191	100.0	787.1
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	43	22.5	177.2
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	26	13.6	107.1
3	Sudden infant death syndrome (R95)	21	11.0	86.5
4	Newborn affected by maternal complications of pregnancy (P01)	10	5.2	*
5	Diseases of the circulatory system (I00-I99)	8	4.2	*
5	Bacterial sepsis of newborn (P36)	8	4.2	*
5	Accidents (unintentional injuries) (V01-X59)	8	4.2	*
8	Necrotizing enterocolitis of newborn (P77)	5	2.6	*
8	Assault (homicide) (*U01,X85-Y09)	5	2.6	*
10	Influenza and pneumonia (J09-J18)	3	1.6	*
10	Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	3	1.6	*
10	Newborn affected by complications of placenta, cord and membranes (P02)	3	1.6	*
10	Neonatal hemorrhage (P50-P52,P54)	3	1.6	*
14	Septicemia (A40-A41)	2	1.0	*
14	Hydrops fetalis not due to hemolytic disease (P83.2)	2	1.0	*
...	All other causes (Residual)	41	21.5	169.0

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Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Infants, Asian or Pacific Islander, both sexes				
...	All causes	955	100.0	375.3
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	215	22.5	84.5
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	168	17.6	66.0
3	Newborn affected by maternal complications of pregnancy (P01)	57	6.0	22.4
4	Sudden infant death syndrome (R95)	46	4.8	18.1
5	Newborn affected by complications of placenta, cord and membranes (P02)	29	3.0	11.4
6	Respiratory distress of newborn (P22)	27	2.8	10.6
7	Diseases of the circulatory system (I00-I99)	25	2.6	9.8
8	Bacterial sepsis of newborn (P36)	24	2.5	9.4
9	Accidents (unintentional injuries) (V01-X59)	23	2.4	9.0
10	Neonatal hemorrhage (P50-P52,P54)	19	2.0	*
10	Necrotizing enterocolitis of newborn (P77)	19	2.0	*
12	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	17	1.8	*
13	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	14	1.5	*
14	Intrauterine hypoxia and birth asphyxia (P20-P21)	13	1.4	*
15	Hydrops fetalis not due to hemolytic disease (P83.2)	10	1.0	*
...	All other causes (Residual)	249	26.1	97.8
Infants, Asian or Pacific Islander, male				
...	All causes	537	100.0	409.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	115	21.4	87.6
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	94	17.5	71.6
3	Newborn affected by maternal complications of pregnancy (P01)	33	6.1	25.1
4	Sudden infant death syndrome (R95)	27	5.0	20.6
5	Newborn affected by complications of placenta, cord and membranes (P02)	18	3.4	*
5	Respiratory distress of newborn (P22)	18	3.4	*
5	Bacterial sepsis of newborn (P36)	18	3.4	*
8	Accidents (unintentional injuries) (V01-X59)	15	2.8	*
9	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	13	2.4	*
10	Diseases of the circulatory system (I00-I99)	11	2.0	*
10	Neonatal hemorrhage (P50-P52,P54)	11	2.0	*
10	Necrotizing enterocolitis of newborn (P77)	11	2.0	*
13	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	6	1.1	*
13	Intrauterine hypoxia and birth asphyxia (P20-P21)	6	1.1	*
13	Atelectasis (P28.0-P28.1)	6	1.1	*
...	All other causes (Residual)	135	25.1	102.8

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Infants, Asian or Pacific Islander, female				
...	All causes	418	100.0	339.3
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	100	23.9	81.2
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	74	17.7	60.1
3	Newborn affected by maternal complications of pregnancy (P01)	24	5.7	19.5
4	Sudden infant death syndrome (R95)	19	4.5	*
5	Diseases of the circulatory system (I00-I99)	14	3.3	*
6	Newborn affected by complications of placenta, cord and membranes (P02)	11	2.6	*
7	Respiratory distress of newborn (P22)	9	2.2	*
8	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	8	1.9	*
8	Neonatal hemorrhage (P50-P52,P54)	8	1.9	*
8	Necrotizing enterocolitis of newborn (P77)	8	1.9	*
8	Accidents (unintentional injuries) (V01-X59)	8	1.9	*
12	Intrauterine hypoxia and birth asphyxia (P20-P21)	7	1.7	*
13	Bacterial sepsis of newborn (P36)	6	1.4	*
14	Chronic respiratory disease originating in the perinatal period (P27)	5	1.2	*
14	Hydrops fetalis not due to hemolytic disease (P83.2)	5	1.2	*
...	All other causes (Residual)	112	26.8	90.9
Neonates, all races, both sexes				
...	All causes	19,058	100.0	441.5
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	4,738	24.9	109.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4,058	21.3	94.0
3	Newborn affected by maternal complications of pregnancy (P01)	1,748	9.2	40.5
4	Newborn affected by complications of placenta, cord and membranes (P02)	1,121	5.9	26.0
5	Bacterial sepsis of newborn (P36)	775	4.1	18.0
6	Respiratory distress of newborn (P22)	770	4.0	17.8
7	Neonatal hemorrhage (P50-P52,P54)	585	3.1	13.6
8	Necrotizing enterocolitis of newborn (P77)	479	2.5	11.1
9	Atelectasis (P28.0-P28.1)	347	1.8	8.0
10	Intrauterine hypoxia and birth asphyxia (P20-P21)	338	1.8	7.8
11	Sudden infant death syndrome (R95)	209	1.1	4.8
12	Hydrops fetalis not due to hemolytic disease (P83.2)	166	0.9	3.8
13	Pulmonary hemorrhage originating in the perinatal period (P26)	161	0.8	3.7
14	Diseases of the circulatory system (I00-I99)	132	0.7	3.1
15	Accidents (unintentional injuries) (V01-X59)	128	0.7	3.0
...	All other causes (Residual)	3,303	17.3	76.5

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

... Category not applicable



LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, all races, male				
...	All causes	10,587	100.0	479.5
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2,608	24.6	118.1
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,184	20.6	98.9
3	Newborn affected by maternal complications of pregnancy (P01)	994	9.4	45.0
4	Newborn affected by complications of placenta, cord and membranes (P02)	619	5.8	28.0
5	Respiratory distress of newborn (P22)	460	4.3	20.8
6	Bacterial sepsis of newborn (P36)	438	4.1	19.8
7	Neonatal hemorrhage (P50-P52,P54)	361	3.4	16.3
8	Necrotizing enterocolitis of newborn (P77)	276	2.6	12.5
9	Atelectasis (P28.0-P28.1)	217	2.0	9.8
10	Intrauterine hypoxia and birth asphyxia (P20-P21)	187	1.8	8.5
11	Sudden infant death syndrome (R95)	104	1.0	4.7
12	Pulmonary hemorrhage originating in the perinatal period (P26)	92	0.9	4.2
13	Newborn affected by other complications of labor and delivery (P03)	84	0.8	3.8
14	Diseases of the circulatory system (I00-I99)	81	0.8	3.7
14	Hydrops fetalis not due to hemolytic disease (P83.2)	81	0.8	3.7
...	All other causes (Residual)	1,801	17.0	81.6
Neonates, all races, female				
...	All causes	8,471	100.0	401.8
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2,130	25.1	101.0
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,874	22.1	88.9
3	Newborn affected by maternal complications of pregnancy (P01)	754	8.9	35.8
4	Newborn affected by complications of placenta, cord and membranes (P02)	502	5.9	23.8
5	Bacterial sepsis of newborn (P36)	337	4.0	16.0
6	Respiratory distress of newborn (P22)	310	3.7	14.7
7	Neonatal hemorrhage (P50-P52,P54)	224	2.6	10.6
8	Necrotizing enterocolitis of newborn (P77)	203	2.4	9.6
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	151	1.8	7.2
10	Atelectasis (P28.0-P28.1)	130	1.5	6.2
11	Sudden infant death syndrome (R95)	105	1.2	5.0
12	Hydrops fetalis not due to hemolytic disease (P83.2)	85	1.0	4.0
13	Pulmonary hemorrhage originating in the perinatal period (P26)	69	0.8	3.3
14	Accidents (unintentional injuries) (V01-X59)	63	0.7	3.0
14	Interstitial emphysema and related conditions originating in the perinatal period (P25)	57	0.7	2.7
...	All other causes (Residual)	1,477	17.4	70.1

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, white, both sexes				
...	All causes	12,333	100.0	369.6
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3,120	25.3	93.5
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2,660	21.6	79.7
3	Newborn affected by maternal complications of pregnancy (P01)	1,055	8.6	31.6
4	Newborn affected by complications of placenta, cord and membranes (P02)	728	5.9	21.8
5	Bacterial sepsis of newborn (P36)	491	4.0	14.7
6	Respiratory distress of newborn (P22)	469	3.8	14.1
7	Neonatal hemorrhage (P50-P52,P54)	415	3.4	12.4
8	Necrotizing enterocolitis of newborn (P77)	274	2.2	8.2
9	Atelectasis (P28.0-P28.1)	244	2.0	7.3
10	Intrauterine hypoxia and birth asphyxia (P20-P21)	225	1.8	6.7
11	Hydrops fetalis not due to hemolytic disease (P83.2)	132	1.1	4.0
12	Sudden infant death syndrome (R95)	126	1.0	3.8
13	Pulmonary hemorrhage originating in the perinatal period (P26)	88	0.7	2.6
14	Diseases of the circulatory system (I00-I99)	86	0.7	2.6
15	Newborn affected by other complications of labor and delivery (P03)	85	0.7	2.5
...	All other causes (Residual)	2,135	17.3	64.0
Neonates, white, male				
...	All causes	6,845	100.0	400.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,688	24.7	98.8
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,453	21.2	85.1
3	Newborn affected by maternal complications of pregnancy (P01)	600	8.8	35.1
4	Newborn affected by complications of placenta, cord and membranes (P02)	388	5.7	22.7
5	Bacterial sepsis of newborn (P36)	284	4.1	16.6
6	Respiratory distress of newborn (P22)	276	4.0	16.2
7	Neonatal hemorrhage (P50-P52,P54)	252	3.7	14.8
8	Necrotizing enterocolitis of newborn (P77)	153	2.2	9.0
9	Atelectasis (P28.0-P28.1)	148	2.2	8.7
10	Intrauterine hypoxia and birth asphyxia (P20-P21)	130	1.9	7.6
11	Sudden infant death syndrome (R95)	63	0.9	3.7
12	Hydrops fetalis not due to hemolytic disease (P83.2)	62	0.9	3.6
13	Newborn affected by other complications of labor and delivery (P03)	58	0.8	3.4
14	Pulmonary hemorrhage originating in the perinatal period (P26)	54	0.8	3.2
15	Diseases of the circulatory system (I00-I99)	52	0.8	3.0
...	All other causes (Residual)	1,184	17.3	69.3

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, white, female				
...	All causes	5,488	100.0	337.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,432	26.1	87.9
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,207	22.0	74.1
3	Newborn affected by maternal complications of pregnancy (P01)	455	8.3	27.9
4	Newborn affected by complications of placenta, cord and membranes (P02)	340	6.2	20.9
5	Bacterial sepsis of newborn (P36)	207	3.8	12.7
6	Respiratory distress of newborn (P22)	193	3.5	11.9
7	Neonatal hemorrhage (P50-P52,P54)	163	3.0	10.0
8	Necrotizing enterocolitis of newborn (P77)	121	2.2	7.4
9	Atelectasis (P28.0-P28.1)	96	1.7	5.9
10	Intrauterine hypoxia and birth asphyxia (P20-P21)	95	1.7	5.8
11	Hydrops fetalis not due to hemolytic disease (P83.2)	70	1.3	4.3
12	Sudden infant death syndrome (R95)	63	1.1	3.9
13	Accidents (unintentional injuries) (V01-X59)	39	0.7	2.4
14	Interstitial emphysema and related conditions originating in the perinatal period (P25)	36	0.7	2.2
15	Diseases of the circulatory system (I00-I99)	34	0.6	2.1
15	Pulmonary hemorrhage originating in the perinatal period (P26)	34	0.6	2.1
...	All other causes (Residual)	903	16.5	55.5
Neonates, black, both sexes				
...	All causes	5,842	100.0	864.6
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,870	32.0	276.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	736	12.6	108.9
3	Newborn affected by maternal complications of pregnancy (P01)	615	10.5	91.0
4	Newborn affected by complications of placenta, cord and membranes (P02)	353	6.0	52.2
5	Respiratory distress of newborn (P22)	272	4.7	40.3
6	Bacterial sepsis of newborn (P36)	248	4.2	36.7
7	Necrotizing enterocolitis of newborn (P77)	189	3.2	28.0
8	Neonatal hemorrhage (P50-P52,P54)	144	2.5	21.3
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	97	1.7	14.4
10	Atelectasis (P28.0-P28.1)	94	1.6	13.9
11	Sudden infant death syndrome (R95)	74	1.3	11.0
12	Pulmonary hemorrhage originating in the perinatal period (P26)	68	1.2	10.1
13	Accidents (unintentional injuries) (V01-X59)	41	0.7	6.1
14	Diseases of the circulatory system (I00-I99)	34	0.6	5.0
14	Newborn affected by other complications of labor and delivery (P03)	34	0.6	5.0
14	Interstitial emphysema and related conditions originating in the perinatal period (P25)	34	0.6	5.0
...	All other causes (Residual)	939	16.1	139.0

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, black, male				
...	All causes	3,256	100.0	948.5
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,042	32.0	303.5
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	398	12.2	115.9
3	Newborn affected by maternal complications of pregnancy (P01)	350	10.7	102.0
4	Newborn affected by complications of placenta, cord and membranes (P02)	205	6.3	59.7
5	Respiratory distress of newborn (P22)	165	5.1	48.1
6	Bacterial sepsis of newborn (P36)	132	4.1	38.5
7	Necrotizing enterocolitis of newborn (P77)	113	3.5	32.9
8	Neonatal hemorrhage (P50-P52,P54)	93	2.9	27.1
9	Atelectasis (P28.0-P28.1)	62	1.9	18.1
10	Intrauterine hypoxia and birth asphyxia (P20-P21)	49	1.5	14.3
11	Sudden infant death syndrome (R95)	36	1.1	10.5
12	Pulmonary hemorrhage originating in the perinatal period (P26)	33	1.0	9.6
13	Diseases of the circulatory system (I00-I99)	22	0.7	6.4
14	Newborn affected by other complications of labor and delivery (P03)	21	0.6	6.1
15	Accidents (unintentional injuries) (V01-X59)	18	0.6	*
...	All other causes (Residual)	517	15.9	150.6
Neonates, black, female				
...	All causes	2,586	100.0	778.0
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	828	32.0	249.1
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	338	13.1	101.7
3	Newborn affected by maternal complications of pregnancy (P01)	265	10.2	79.7
4	Newborn affected by complications of placenta, cord and membranes (P02)	148	5.7	44.5
5	Bacterial sepsis of newborn (P36)	116	4.5	34.9
6	Respiratory distress of newborn (P22)	107	4.1	32.2
7	Necrotizing enterocolitis of newborn (P77)	76	2.9	22.9
8	Neonatal hemorrhage (P50-P52,P54)	51	2.0	15.3
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	48	1.9	14.4
10	Sudden infant death syndrome (R95)	38	1.5	11.4
11	Pulmonary hemorrhage originating in the perinatal period (P26)	35	1.4	10.5
12	Atelectasis (P28.0-P28.1)	32	1.2	9.6
13	Accidents (unintentional injuries) (V01-X59)	23	0.9	6.9
14	Slow fetal growth and fetal malnutrition (P05)	18	0.7	*
14	Interstitial emphysema and related conditions originating in the perinatal period (P25)	18	0.7	*
...	All other causes (Residual)	445	17.2	133.9

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, American Indian, both sexes				
...	All causes	218	100.0	440.9
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	52	23.9	105.2
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	43	19.7	87.0
3	Newborn affected by maternal complications of pregnancy (P01)	21	9.6	42.5
4	Bacterial sepsis of newborn (P36)	14	6.4	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	13	6.0	*
6	Neonatal hemorrhage (P50-P52,P54)	8	3.7	*
7	Diseases of the circulatory system (I00-I99)	4	1.8	*
7	Necrotizing enterocolitis of newborn (P77)	4	1.8	*
7	Sudden infant death syndrome (R95)	4	1.8	*
10	Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	3	1.4	*
10	Intrauterine hypoxia and birth asphyxia (P20-P21)	3	1.4	*
10	Respiratory distress of newborn (P22)	3	1.4	*
10	Atelectasis (P28.0-P28.1)	3	1.4	*
10	Hydrops fetalis not due to hemolytic disease (P83.2)	3	1.4	*
15	Renal failure and other disorders of kidney (N17-N19,N25,N27)	2	0.9	*
15	Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	2	0.9	*
15	Congenital pneumonia (P23)	2	0.9	*
15	Hematological disorders (P60-P61)	2	0.9	*
15	Accidents (unintentional injuries) (V01-X59)	2	0.9	*
...	All other causes (Residual)	30	13.8	60.7
Neonates, American Indian, male				
...	All causes	114	100.0	452.8
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	24	21.1	95.3
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	19	16.7	*
3	Newborn affected by maternal complications of pregnancy (P01)	11	9.6	*
4	Newborn affected by complications of placenta, cord and membranes (P02)	10	8.8	*
5	Bacterial sepsis of newborn (P36)	6	5.3	*
6	Neonatal hemorrhage (P50-P52,P54)	5	4.4	*
7	Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	2	1.8	*
7	Intrauterine hypoxia and birth asphyxia (P20-P21)	2	1.8	*
7	Respiratory distress of newborn (P22)	2	1.8	*
7	Atelectasis (P28.0-P28.1)	2	1.8	*
7	Necrotizing enterocolitis of newborn (P77)	2	1.8	*
7	Sudden infant death syndrome (R95)	2	1.8	*
7	Accidents (unintentional injuries) (V01-X59)	2	1.8	*
14	Diseases of the circulatory system (I00-I99)	1	0.9	*
14	Renal failure and other disorders of kidney (N17-N19,N25,N27)	1	0.9	*
14	Newborn affected by maternal hypertensive disorders (P00.0)	1	0.9	*
14	Congenital pneumonia (P23)	1	0.9	*
14	Interstitial emphysema and related conditions originating in the perinatal period (P25)	1	0.9	*
14	Pulmonary hemorrhage originating in the perinatal period (P26)	1	0.9	*
14	Hematological disorders (P60-P61)	1	0.9	*
14	Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)	1	0.9	*
14	Hydrops fetalis not due to hemolytic disease (P83.2)	1	0.9	*
...	All other causes (Residual)	16	14.0	*

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, American Indian, female				
...	All causes	104	100.0	428.6
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	28	26.9	115.4
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	24	23.1	98.9
3	Newborn affected by maternal complications of pregnancy (P01)	10	9.6	*
4	Bacterial sepsis of newborn (P36)	8	7.7	*
5	Diseases of the circulatory system (I00-I99)	3	2.9	*
5	Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	3	2.9	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	3	2.9	*
5	Neonatal hemorrhage (P50-P52,P54)	3	2.9	*
9	Necrotizing enterocolitis of newborn (P77)	2	1.9	*
9	Hydrops fetalis not due to hemolytic disease (P83.2)	2	1.9	*
9	Sudden infant death syndrome (R95)	2	1.9	*
12	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	1	1.0	*
12	Renal failure and other disorders of kidney (N17-N19,N25,N27)	1	1.0	*
12	Birth trauma (P10-P15)	1	1.0	*
12	Intrauterine hypoxia and birth asphyxia (P20-P21)	1	1.0	*
12	Respiratory distress of newborn (P22)	1	1.0	*
12	Congenital pneumonia (P23)	1	1.0	*
12	Atelectasis (P28.0-P28.1)	1	1.0	*
12	Omphalitis of newborn with or without mild hemorrhage (P38)	1	1.0	*
12	Hematological disorders (P60-P61)	1	1.0	*
...	All other causes (Residual)	7	6.7	*
Neonates, Asian or Pacific Islander, both sexes				
...	All causes	665	100.0	261.3
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	165	24.8	64.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	150	22.6	58.9
3	Newborn affected by maternal complications of pregnancy (P01)	57	8.6	22.4
4	Newborn affected by complications of placenta, cord and membranes (P02)	27	4.1	10.6
5	Respiratory distress of newborn (P22)	26	3.9	10.2
6	Bacterial sepsis of newborn (P36)	22	3.3	8.6
7	Neonatal hemorrhage (P50-P52,P54)	18	2.7	*
8	Intrauterine hypoxia and birth asphyxia (P20-P21)	13	2.0	*
9	Necrotizing enterocolitis of newborn (P77)	12	1.8	*
10	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	9	1.4	*
10	Hydrops fetalis not due to hemolytic disease (P83.2)	9	1.4	*
12	Diseases of the circulatory system (I00-I99)	8	1.2	*
12	Hematological disorders (P60-P61)	8	1.2	*
14	Newborn affected by other complications of labor and delivery (P03)	7	1.1	*
15	Atelectasis (P28.0-P28.1)	6	0.9	*
...	All other causes (Residual)	128	19.2	50.3

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, Asian or Pacific Islander, male				
...	All causes	372	100.0	283.3
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	94	25.3	71.6
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	74	19.9	56.4
3	Newborn affected by maternal complications of pregnancy (P01)	33	8.9	25.1
4	Respiratory distress of newborn (P22)	17	4.6	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	16	4.3	*
5	Bacterial sepsis of newborn (P36)	16	4.3	*
7	Neonatal hemorrhage (P50-P52,P54)	11	3.0	*
8	Necrotizing enterocolitis of newborn (P77)	8	2.2	*
9	Diseases of the circulatory system (I00-I99)	6	1.6	*
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	6	1.6	*
11	Newborn affected by other complications of labor and delivery (P03)	5	1.3	*
11	Atelectasis (P28.0-P28.1)	5	1.3	*
11	Hematological disorders (P60-P61)	5	1.3	*
14	Congenital pneumonia (P23)	4	1.1	*
14	Pulmonary hemorrhage originating in the perinatal period (P26)	4	1.1	*
14	Hydrops fetalis not due to hemolytic disease (P83.2)	4	1.1	*
14	Accidents (unintentional injuries) (V01-X59)	4	1.1	*
...	All other causes (Residual)	60	16.1	45.7
Neonates, Asian or Pacific Islander, female				
...	All causes	293	100.0	237.8
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	76	25.9	61.7
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	71	24.2	57.6
3	Newborn affected by maternal complications of pregnancy (P01)	24	8.2	19.5
4	Newborn affected by complications of placenta, cord and membranes (P02)	11	3.8	*
5	Respiratory distress of newborn (P22)	9	3.1	*
6	Intrauterine hypoxia and birth asphyxia (P20-P21)	7	2.4	*
6	Neonatal hemorrhage (P50-P52,P54)	7	2.4	*
8	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	6	2.0	*
8	Bacterial sepsis of newborn (P36)	6	2.0	*
10	Hydrops fetalis not due to hemolytic disease (P83.2)	5	1.7	*
11	Necrotizing enterocolitis of newborn (P77)	4	1.4	*
12	Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	3	1.0	*
12	Neonatal aspiration syndromes (P24)	3	1.0	*
12	Interstitial emphysema and related conditions originating in the perinatal period (P25)	3	1.0	*
12	Hematological disorders (P60-P61)	3	1.0	*
...	All other causes (Residual)	55	18.8	44.6

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

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LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, all races, both sexes				
...	All causes	10,080	100.0	233.5
1	Sudden infant death syndrome (R95)	2,244	22.3	52.0
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,727	17.1	40.0
3	Accidents (unintentional injuries) (V01-X59)	1,157	11.5	26.8
4	Diseases of the circulatory system (I00-I99)	492	4.9	11.4
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	382	3.8	8.9
6	Assault (homicide) (*U01,X85-Y09)	312	3.1	7.2
7	Septicemia (A40-A41)	283	2.8	6.6
8	Influenza and pneumonia (J09-J18)	221	2.2	5.1
9	Chronic respiratory disease originating in the perinatal period (P27)	213	2.1	4.9
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	119	1.2	2.8
11	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	75	0.7	1.7
11	Necrotizing enterocolitis of newborn (P77)	75	0.7	1.7
13	Renal failure and other disorders of kidney (N17-N19,N25,N27)	65	0.6	1.5
14	Meningitis (G00,G03)	64	0.6	1.5
15	Malignant neoplasms (C00-C97)	62	0.6	1.4
...	All other causes (Residual)	2,589	25.7	60.0
Postneonates, all races, male				
...	All causes	5,706	100.0	258.4
1	Sudden infant death syndrome (R95)	1,318	23.1	59.7
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	882	15.5	39.9
3	Accidents (unintentional injuries) (V01-X59)	650	11.4	29.4
4	Diseases of the circulatory system (I00-I99)	273	4.8	12.4
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	228	4.0	10.3
6	Assault (homicide) (*U01,X85-Y09)	183	3.2	8.3
7	Septicemia (A40-A41)	152	2.7	6.9
8	Influenza and pneumonia (J09-J18)	135	2.4	6.1
9	Chronic respiratory disease originating in the perinatal period (P27)	121	2.1	5.5
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	69	1.2	3.1
11	Necrotizing enterocolitis of newborn (P77)	40	0.7	1.8
12	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	39	0.7	1.8
13	Anoxic brain damage, not elsewhere classified (G93.1)	36	0.6	1.6
14	Malignant neoplasms (C00-C97)	33	0.6	1.5
15	Acute bronchitis and acute bronchiolitis (J20-J21)	31	0.5	1.4
15	Renal failure and other disorders of kidney (N17-N19,N25,N27)	31	0.5	1.4
...	All other causes (Residual)	1,485	26.0	67.3

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

... Category not applicable



LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, all races, female				
...	All causes	4,374	100.0	207.5
1	Sudden infant death syndrome (R95)	926	21.2	43.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	845	19.3	40.1
3	Accidents (unintentional injuries) (V01-X59)	507	11.6	24.0
4	Diseases of the circulatory system (I00-I99)	219	5.0	10.4
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	154	3.5	7.3
6	Septicemia (A40-A41)	131	3.0	6.2
7	Assault (homicide) (*U01,X85-Y09)	129	2.9	6.1
8	Chronic respiratory disease originating in the perinatal period (P27)	92	2.1	4.4
9	Influenza and pneumonia (J09-J18)	86	2.0	4.1
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	50	1.1	2.4
11	Meningitis (G00,G03)	38	0.9	1.8
12	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	36	0.8	1.7
13	Necrotizing enterocolitis of newborn (P77)	35	0.8	1.7
14	Renal failure and other disorders of kidney (N17-N19,N25,N27)	34	0.8	1.6
15	Malignant neoplasms (C00-C97)	29	0.7	1.4
...	All other causes (Residual)	1,063	24.3	50.4
Postneonates, white, both sexes				
...	All causes	6,474	100.0	194.0
1	Sudden infant death syndrome (R95)	1,486	23.0	44.5
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,231	19.0	36.9
3	Accidents (unintentional injuries) (V01-X59)	723	11.2	21.7
4	Diseases of the circulatory system (I00-I99)	313	4.8	9.4
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	198	3.1	5.9
5	Assault (homicide) (*U01,X85-Y09)	198	3.1	5.9
7	Septicemia (A40-A41)	158	2.4	4.7
8	Influenza and pneumonia (J09-J18)	131	2.0	3.9
9	Chronic respiratory disease originating in the perinatal period (P27)	118	1.8	3.5
10	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	58	0.9	1.7
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	58	0.9	1.7
12	Malignant neoplasms (C00-C97)	51	0.8	1.5
13	Renal failure and other disorders of kidney (N17-N19,N25,N27)	44	0.7	1.3
14	Meningitis (G00,G03)	41	0.6	1.2
15	Necrotizing enterocolitis of newborn (P77)	36	0.6	1.1
...	All other causes (Residual)	1,630	25.2	48.9

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

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LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, white, male				
...	All causes	3,695	100.0	216.3
1	Sudden infant death syndrome (R95)	882	23.9	51.6
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	642	17.4	37.6
3	Accidents (unintentional injuries) (V01-X59)	414	11.2	24.2
4	Diseases of the circulatory system (I00-I99)	171	4.6	10.0
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	115	3.1	6.7
6	Assault (homicide) (*U01,X85-Y09)	112	3.0	6.6
7	Septicemia (A40-A41)	85	2.3	5.0
7	Influenza and pneumonia (J09-J18)	85	2.3	5.0
9	Chronic respiratory disease originating in the perinatal period (P27)	72	1.9	4.2
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	35	0.9	2.0
11	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	30	0.8	1.8
12	Malignant neoplasms (C00-C97)	26	0.7	1.5
13	Necrotizing enterocolitis of newborn (P77)	23	0.6	1.3
14	Acute bronchitis and acute bronchiolitis (J20-J21)	22	0.6	1.3
15	Anoxic brain damage, not elsewhere classified (G93.1)	18	0.5	*
...	All other causes (Residual)	963	26.1	56.4
Postneonates, white, female				
...	All causes	2,779	100.0	170.7
1	Sudden infant death syndrome (R95)	604	21.7	37.1
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	589	21.2	36.2
3	Accidents (unintentional injuries) (V01-X59)	309	11.1	19.0
4	Diseases of the circulatory system (I00-I99)	142	5.1	8.7
5	Assault (homicide) (*U01,X85-Y09)	86	3.1	5.3
6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	83	3.0	5.1
7	Septicemia (A40-A41)	73	2.6	4.5
8	Influenza and pneumonia (J09-J18)	46	1.7	2.8
8	Chronic respiratory disease originating in the perinatal period (P27)	46	1.7	2.8
10	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	28	1.0	1.7
11	Meningitis (G00,G03)	27	1.0	1.7
11	Renal failure and other disorders of kidney (N17-N19,N25,N27)	27	1.0	1.7
13	Malignant neoplasms (C00-C97)	25	0.9	1.5
14	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	23	0.8	1.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	16	0.6	*
...	All other causes (Residual)	655	23.6	40.2

Source: CDC/NCHS, National Vital Statistics System

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Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, black, both sexes				
...	All causes	3,102	100.0	459.1
1	Sudden infant death syndrome (R95)	664	21.4	98.3
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	401	12.9	59.3
3	Accidents (unintentional injuries) (V01-X59)	387	12.5	57.3
4	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	164	5.3	24.3
5	Diseases of the circulatory system (I00-I99)	153	4.9	22.6
6	Septicemia (A40-A41)	116	3.7	17.2
7	Assault (homicide) (*U01,X85-Y09)	100	3.2	14.8
8	Chronic respiratory disease originating in the perinatal period (P27)	88	2.8	13.0
9	Influenza and pneumonia (J09-J18)	75	2.4	11.1
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	55	1.8	8.1
11	Anoxic brain damage, not elsewhere classified (G93.1)	30	1.0	4.4
12	Necrotizing enterocolitis of newborn (P77)	29	0.9	4.3
13	Renal failure and other disorders of kidney (N17-N19,N25,N27)	21	0.7	3.1
14	Meningitis (G00,G03)	16	0.5	*
14	Bacterial sepsis of newborn (P36)	16	0.5	*
...	All other causes (Residual)	787	25.4	116.5
Postneonates, black, male				
...	All causes	1,719	100.0	500.8
1	Sudden infant death syndrome (R95)	378	22.0	110.1
2	Accidents (unintentional injuries) (V01-X59)	204	11.9	59.4
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	184	10.7	53.6
4	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	98	5.7	28.5
5	Diseases of the circulatory system (I00-I99)	93	5.4	27.1
6	Assault (homicide) (*U01,X85-Y09)	65	3.8	18.9
7	Septicemia (A40-A41)	63	3.7	18.4
8	Chronic respiratory disease originating in the perinatal period (P27)	47	2.7	13.7
9	Influenza and pneumonia (J09-J18)	42	2.4	12.2
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	33	1.9	9.6
11	Anoxic brain damage, not elsewhere classified (G93.1)	17	1.0	*
12	Renal failure and other disorders of kidney (N17-N19,N25,N27)	14	0.8	*
12	Necrotizing enterocolitis of newborn (P77)	14	0.8	*
14	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	9	0.5	*
15	Meningitis (G00,G03)	8	0.5	*
15	Newborn affected by maternal complications of pregnancy (P01)	8	0.5	*
15	Bacterial sepsis of newborn (P36)	8	0.5	*
...	All other causes (Residual)	434	25.2	126.4

Source: CDC/NCHS, National Vital Statistics System

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LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

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Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, black, female				
...	All causes	1,383	100.0	416.1
1	Sudden infant death syndrome (R95)	286	20.7	86.0
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	217	15.7	65.3
3	Accidents (unintentional injuries) (V01-X59)	183	13.2	55.1
4	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	66	4.8	19.9
5	Diseases of the circulatory system (I00-I99)	60	4.3	18.1
6	Septicemia (A40-A41)	53	3.8	15.9
7	Chronic respiratory disease originating in the perinatal period (P27)	41	3.0	12.3
8	Assault (homicide) (*U01,X85-Y09)	35	2.5	10.5
9	Influenza and pneumonia (J09-J18)	33	2.4	9.9
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	22	1.6	6.6
11	Necrotizing enterocolitis of newborn (P77)	15	1.1	*
12	Anoxic brain damage, not elsewhere classified (G93.1)	13	0.9	*
13	Meningitis (G00,G03)	8	0.6	*
13	Bacterial sepsis of newborn (P36)	8	0.6	*
15	Acute bronchitis and acute bronchiolitis (J20-J21)	7	0.5	*
15	Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46,K56)	7	0.5	*
15	Renal failure and other disorders of kidney (N17-N19,N25,N27)	7	0.5	*
...	All other causes (Residual)	322	23.3	96.9
Postneonates, American Indian, both sexes				
...	All causes	214	100.0	432.8
1	Sudden infant death syndrome (R95)	53	24.8	107.2
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	30	14.0	60.7
3	Accidents (unintentional injuries) (V01-X59)	29	13.6	58.7
4	Diseases of the circulatory system (I00-I99)	9	4.2	*
4	Assault (homicide) (*U01,X85-Y09)	9	4.2	*
6	Influenza and pneumonia (J09-J18)	8	3.7	*
7	Septicemia (A40-A41)	4	1.9	*
7	Meningitis (G00,G03)	4	1.9	*
9	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	3	1.4	*
9	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	3	1.4	*
9	Necrotizing enterocolitis of newborn (P77)	3	1.4	*
12	Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46,K56)	2	0.9	*
12	Bacterial sepsis of newborn (P36)	2	0.9	*
14	Candidiasis (B37)	1	0.5	*
14	Malignant neoplasms (C00-C97)	1	0.5	*
14	Anoxic brain damage, not elsewhere classified (G93.1)	1	0.5	*
14	Acute bronchitis and acute bronchiolitis (J20-J21)	1	0.5	*
14	Bronchitis, chronic and unspecified (J40-J42)	1	0.5	*
14	Chronic respiratory disease originating in the perinatal period (P27)	1	0.5	*
14	Complications of medical and surgical care (Y40-Y84)	1	0.5	*
...	All other causes (Residual)	48	22.4	97.1

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, American Indian, male				
...	All causes	127	100.0	504.4
1	Sudden infant death syndrome (R95)	34	26.8	135.0
2	Accidents (unintentional injuries) (V01-X59)	21	16.5	83.4
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	15	11.8	*
4	Influenza and pneumonia (J09-J18)	5	3.9	*
5	Diseases of the circulatory system (I00-I99)	4	3.1	*
5	Assault (homicide) (*U01,X85-Y09)	4	3.1	*
7	Meningitis (G00,G03)	3	2.4	*
8	Septicemia (A40-A41)	2	1.6	*
8	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	2	1.6	*
8	Bacterial sepsis of newborn (P36)	2	1.6	*
11	Malignant neoplasms (C00-C97)	1	0.8	*
11	Acute bronchitis and acute bronchiolitis (J20-J21)	1	0.8	*
11	Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46,K56)	1	0.8	*
11	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1	0.8	*
...	All other causes (Residual)	31	24.4	123.1
Postneonates, American Indian, female				
...	All causes	87	100.0	358.5
1	Sudden infant death syndrome (R95)	19	21.8	*
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	15	17.2	*
3	Accidents (unintentional injuries) (V01-X59)	8	9.2	*
4	Diseases of the circulatory system (I00-I99)	5	5.7	*
4	Assault (homicide) (*U01,X85-Y09)	5	5.7	*
6	Influenza and pneumonia (J09-J18)	3	3.4	*
6	Necrotizing enterocolitis of newborn (P77)	3	3.4	*
8	Septicemia (A40-A41)	2	2.3	*
8	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2	2.3	*
10	Candidiasis (B37)	1	1.1	*
10	Meningitis (G00,G03)	1	1.1	*
10	Anoxic brain damage, not elsewhere classified (G93.1)	1	1.1	*
10	Bronchitis, chronic and unspecified (J40-J42)	1	1.1	*
10	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	1	1.1	*
10	Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46,K56)	1	1.1	*
10	Chronic respiratory disease originating in the perinatal period (P27)	1	1.1	*
10	Complications of medical and surgical care (Y40-Y84)	1	1.1	*
...	All other causes (Residual)	17	19.5	*

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, Asian or Pacific Islander, both sexes				
...	All causes	290	100.0	114.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	65	22.4	25.5
2	Sudden infant death syndrome (R95)	41	14.1	16.1
3	Accidents (unintentional injuries) (V01-X59)	18	6.2	*
4	Diseases of the circulatory system (I00-I99)	17	5.9	*
4	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	17	5.9	*
6	Influenza and pneumonia (J09-J18)	7	2.4	*
6	Necrotizing enterocolitis of newborn (P77)	7	2.4	*
8	Chronic respiratory disease originating in the perinatal period (P27)	6	2.1	*
9	Septicemia (A40-A41)	5	1.7	*
9	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	5	1.7	*
9	Assault (homicide) (*U01,X85-Y09)	5	1.7	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	1.4	*
13	Meningitis (G00,G03)	3	1.0	*
13	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	3	1.0	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.7	*
15	Malignant neoplasms (C00-C97)	2	0.7	*
15	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	2	0.7	*
15	Anoxic brain damage, not elsewhere classified (G93.1)	2	0.7	*
15	Newborn affected by complications of placenta, cord and membranes (P02)	2	0.7	*
15	Bacterial sepsis of newborn (P36)	2	0.7	*
...	All other causes (Residual)	75	25.9	29.5
Postneonates, Asian or Pacific Islander, male				
...	All causes	165	100.0	125.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	41	24.8	31.2
2	Sudden infant death syndrome (R95)	24	14.5	18.3
3	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	13	7.9	*
4	Accidents (unintentional injuries) (V01-X59)	11	6.7	*
5	Diseases of the circulatory system (I00-I99)	5	3.0	*
6	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	3	1.8	*
6	Influenza and pneumonia (J09-J18)	3	1.8	*
6	Necrotizing enterocolitis of newborn (P77)	3	1.8	*
9	Septicemia (A40-A41)	2	1.2	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	2	1.2	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	1.2	*
9	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	2	1.2	*
9	Newborn affected by complications of placenta, cord and membranes (P02)	2	1.2	*
9	Chronic respiratory disease originating in the perinatal period (P27)	2	1.2	*
9	Bacterial sepsis of newborn (P36)	2	1.2	*
9	Assault (homicide) (*U01,X85-Y09)	2	1.2	*
...	All other causes (Residual)	46	27.9	35.0

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

\* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK7. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by race and sex: United States, 2007

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births in specified group. Data for races other than white and black should be interpreted with caution. Deaths based on race of decedent; live births based on race of mother. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to category Influenza and Pneumonia in 2007; there were no deaths due to J09 in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, Asian or Pacific Islander, female				
...	All causes	125	100.0	101.5
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	24	19.2	19.5
2	Sudden infant death syndrome (R95)	17	13.6	*
3	Diseases of the circulatory system (I00-I99)	12	9.6	*
4	Accidents (unintentional injuries) (V01-X59)	7	5.6	*
5	Influenza and pneumonia (J09-J18)	4	3.2	*
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	4	3.2	*
5	Chronic respiratory disease originating in the perinatal period (P27)	4	3.2	*
5	Necrotizing enterocolitis of newborn (P77)	4	3.2	*
9	Septicemia (A40-A41)	3	2.4	*
9	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	3	2.4	*
9	Assault (homicide) (*U01,X85-Y09)	3	2.4	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	1.6	*
12	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	2	1.6	*
12	Meningitis (G00,G03)	2	1.6	*
15	Malignant neoplasms (C00-C97)	1	0.8	*
15	Anoxic brain damage, not elsewhere classified (G93.1)	1	0.8	*
15	Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46,K56)	1	0.8	*
15	Birth trauma (P10-P15)	1	0.8	*
15	Neonatal hemorrhage (P50-P52,P54)	1	0.8	*
...	All other causes (Residual)	29	23.2	23.5

Source: CDC/NCHS, National Vital Statistics System

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\* Figure does not meet standards of reliability or precision

... Category not applicable