

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, 2013

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days through 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]

Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Infants, all races, both sexes				
...	All causes	23,440	100.0	596.1
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4,758	20.3	121.0
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	4,202	17.9	106.9
3	Newborn affected by maternal complications of pregnancy (P01)	1,595	6.8	40.6
4	Sudden infant death syndrome (R95)	1,563	6.7	39.7
5	Accidents (unintentional injuries) (V01-X59)	1,156	4.9	29.4
6	Newborn affected by complications of placenta, cord and membranes (P02)	953	4.1	24.2
7	Bacterial sepsis of newborn (P36)	578	2.5	14.7
8	Respiratory distress of newborn (P22)	522	2.2	13.3
9	Diseases of the circulatory system (I00-I99)	458	2.0	11.6
10	Neonatal hemorrhage (P50-P52,P54)	389	1.7	9.9
11	Necrotizing enterocolitis of newborn (P77)	355	1.5	9.0
12	Intrauterine hypoxia and birth asphyxia (P20-P21)	319	1.4	8.1
13	Assault (homicide) (*U01,X85-Y09)	282	1.2	7.2
14	Atelectasis (P28.0-P28.1)	253	1.1	6.4
15	Diarrhea and gastroenteritis of infectious origin (A09)	223	1.0	5.7
...	All other causes (Residual)	5,834	24.9	148.4
Infants, all races, male				
...	All causes	13,119	100.0	651.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,562	19.5	127.3
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2,297	17.5	114.1
3	Sudden infant death syndrome (R95)	916	7.0	45.5
4	Newborn affected by maternal complications of pregnancy (P01)	901	6.9	44.8
5	Accidents (unintentional injuries) (V01-X59)	659	5.0	32.7
6	Newborn affected by complications of placenta, cord and membranes (P02)	530	4.0	26.3
7	Bacterial sepsis of newborn (P36)	337	2.6	16.7
8	Respiratory distress of newborn (P22)	296	2.3	14.7
9	Diseases of the circulatory system (I00-I99)	259	2.0	12.9
10	Neonatal hemorrhage (P50-P52,P54)	234	1.8	11.6
11	Necrotizing enterocolitis of newborn (P77)	199	1.5	9.9
12	Assault (homicide) (*U01,X85-Y09)	176	1.3	8.7
13	Intrauterine hypoxia and birth asphyxia (P20-P21)	162	1.2	8.0
14	Atelectasis (P28.0-P28.1)	139	1.1	6.9
15	Diarrhea and gastroenteritis of infectious origin (A09)	127	1.0	6.3
...	All other causes (Residual)	3,325	25.3	165.2

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Infants, all races, female				
...	All causes	10,321	100.0	537.8
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,196	21.3	114.4
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,905	18.5	99.3
3	Newborn affected by maternal complications of pregnancy (P01)	694	6.7	36.2
4	Sudden infant death syndrome (R95)	647	6.3	33.7
5	Accidents (unintentional injuries) (V01-X59)	497	4.8	25.9
6	Newborn affected by complications of placenta, cord and membranes (P02)	423	4.1	22.0
7	Bacterial sepsis of newborn (P36)	241	2.3	12.6
8	Respiratory distress of newborn (P22)	226	2.2	11.8
9	Diseases of the circulatory system (I00-I99)	199	1.9	10.4
10	Intrauterine hypoxia and birth asphyxia (P20-P21)	157	1.5	8.2
11	Necrotizing enterocolitis of newborn (P77)	156	1.5	8.1
12	Neonatal hemorrhage (P50-P52,P54)	155	1.5	8.1
13	Atelectasis (P28.0-P28.1)	114	1.1	5.9
14	Assault (homicide) (*U01,X85-Y09)	106	1.0	5.5
15	Diarrhea and gastroenteritis of infectious origin (A09)	96	0.9	5.0
...	All other causes (Residual)	2,509	24.3	130.7
Infants, white, both sexes				
...	All causes	15,125	100.0	506.6
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3,561	23.5	119.3
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2,404	15.9	80.5
3	Sudden infant death syndrome (R95)	996	6.6	33.4
4	Newborn affected by maternal complications of pregnancy (P01)	972	6.4	32.6
5	Accidents (unintentional injuries) (V01-X59)	694	4.6	23.2
6	Newborn affected by complications of placenta, cord and membranes (P02)	616	4.1	20.6
7	Bacterial sepsis of newborn (P36)	349	2.3	11.7
8	Respiratory distress of newborn (P22)	342	2.3	11.5
9	Diseases of the circulatory system (I00-I99)	286	1.9	9.6
10	Neonatal hemorrhage (P50-P52,P54)	266	1.8	8.9
11	Intrauterine hypoxia and birth asphyxia (P20-P21)	226	1.5	7.6
12	Necrotizing enterocolitis of newborn (P77)	210	1.4	7.0
13	Atelectasis (P28.0-P28.1)	168	1.1	5.6
14	Assault (homicide) (*U01,X85-Y09)	165	1.1	5.5
15	Hydrops fetalis not due to hemolytic disease (P83.2)	135	0.9	4.5
...	All other causes (Residual)	3,735	24.7	125.1

... Category not applicable

\* 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, 2013

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Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Infants, white, male				
...	All causes	8,548	100.0	558.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,935	22.6	126.5
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,290	15.1	84.3
3	Sudden infant death syndrome (R95)	593	6.9	38.8
4	Newborn affected by maternal complications of pregnancy (P01)	562	6.6	36.7
5	Accidents (unintentional injuries) (V01-X59)	418	4.9	27.3
6	Newborn affected by complications of placenta, cord and membranes (P02)	358	4.2	23.4
7	Bacterial sepsis of newborn (P36)	205	2.4	13.4
8	Respiratory distress of newborn (P22)	195	2.3	12.7
9	Diseases of the circulatory system (I00-I99)	168	2.0	11.0
10	Neonatal hemorrhage (P50-P52,P54)	165	1.9	10.8
11	Necrotizing enterocolitis of newborn (P77)	116	1.4	7.6
12	Intrauterine hypoxia and birth asphyxia (P20-P21)	109	1.3	7.1
13	Assault (homicide) (*U01,X85-Y09)	103	1.2	6.7
14	Atelectasis (P28.0-P28.1)	94	1.1	6.1
15	Hydrops fetalis not due to hemolytic disease (P83.2)	73	0.9	4.8
...	All other causes (Residual)	2,164	25.3	141.4
Infants, white, female				
...	All causes	6,577	100.0	451.8
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,626	24.7	111.7
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,114	16.9	76.5
3	Newborn affected by maternal complications of pregnancy (P01)	410	6.2	28.2
4	Sudden infant death syndrome (R95)	403	6.1	27.7
5	Accidents (unintentional injuries) (V01-X59)	276	4.2	19.0
6	Newborn affected by complications of placenta, cord and membranes (P02)	258	3.9	17.7
7	Respiratory distress of newborn (P22)	147	2.2	10.1
8	Bacterial sepsis of newborn (P36)	144	2.2	9.9
9	Diseases of the circulatory system (I00-I99)	118	1.8	8.1
10	Intrauterine hypoxia and birth asphyxia (P20-P21)	117	1.8	8.0
11	Neonatal hemorrhage (P50-P52,P54)	101	1.5	6.9
12	Necrotizing enterocolitis of newborn (P77)	94	1.4	6.5
13	Atelectasis (P28.0-P28.1)	74	1.1	5.1
14	Hydrops fetalis not due to hemolytic disease (P83.2)	62	0.9	4.3
14	Assault (homicide) (*U01,X85-Y09)	62	0.9	4.3
...	All other causes (Residual)	1,571	23.9	107.9

... Category not applicable

\* Figure does not meet standards of reliability or precision

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Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Infants, black, both sexes				
...	All causes	7,123	100.0	1,122.2
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,613	22.6	254.1
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	942	13.2	148.4
3	Newborn affected by maternal complications of pregnancy (P01)	540	7.6	85.1
4	Sudden infant death syndrome (R95)	494	6.9	77.8
5	Accidents (unintentional injuries) (V01-X59)	427	6.0	67.3
6	Newborn affected by complications of placenta, cord and membranes (P02)	293	4.1	46.2
7	Bacterial sepsis of newborn (P36)	200	2.8	31.5
8	Respiratory distress of newborn (P22)	159	2.2	25.0
9	Diseases of the circulatory system (I00-I99)	146	2.0	23.0
10	Necrotizing enterocolitis of newborn (P77)	129	1.8	20.3
11	Neonatal hemorrhage (P50-P52,P54)	111	1.6	17.5
12	Assault (homicide) (*U01,X85-Y09)	103	1.4	16.2
13	Intrauterine hypoxia and birth asphyxia (P20-P21)	83	1.2	13.1
14	Diarrhea and gastroenteritis of infectious origin (A09)	76	1.1	12.0
15	Atelectasis (P28.0-P28.1)	73	1.0	11.5
...	All other causes (Residual)	1,734	24.3	273.2
Infants, black, male				
...	All causes	3,878	100.0	1,203.0
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	897	23.1	278.3
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	482	12.4	149.5
3	Newborn affected by maternal complications of pregnancy (P01)	296	7.6	91.8
4	Sudden infant death syndrome (R95)	278	7.2	86.2
5	Accidents (unintentional injuries) (V01-X59)	223	5.8	69.2
6	Newborn affected by complications of placenta, cord and membranes (P02)	147	3.8	45.6
7	Bacterial sepsis of newborn (P36)	111	2.9	34.4
8	Respiratory distress of newborn (P22)	87	2.2	27.0
9	Diseases of the circulatory system (I00-I99)	82	2.1	25.4
10	Necrotizing enterocolitis of newborn (P77)	70	1.8	21.7
11	Assault (homicide) (*U01,X85-Y09)	62	1.6	19.2
12	Neonatal hemorrhage (P50-P52,P54)	59	1.5	18.3
13	Intrauterine hypoxia and birth asphyxia (P20-P21)	47	1.2	14.6
14	Diarrhea and gastroenteritis of infectious origin (A09)	45	1.2	14.0
15	Influenza and pneumonia (J09-J18)	39	1.0	12.1
...	All other causes (Residual)	953	24.6	295.6

... Category not applicable

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Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Infants, black, female				
...	All causes	3,245	100.0	1,038.7
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	716	22.1	229.2
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	460	14.2	147.2
3	Newborn affected by maternal complications of pregnancy (P01)	244	7.5	78.1
4	Sudden infant death syndrome (R95)	216	6.7	69.1
5	Accidents (unintentional injuries) (V01-X59)	204	6.3	65.3
6	Newborn affected by complications of placenta, cord and membranes (P02)	146	4.5	46.7
7	Bacterial sepsis of newborn (P36)	89	2.7	28.5
8	Respiratory distress of newborn (P22)	72	2.2	23.0
9	Diseases of the circulatory system (I00-I99)	64	2.0	20.5
10	Necrotizing enterocolitis of newborn (P77)	59	1.8	18.9
11	Neonatal hemorrhage (P50-P52,P54)	52	1.6	16.6
12	Assault (homicide) (*U01,X85-Y09)	41	1.3	13.1
13	Intrauterine hypoxia and birth asphyxia (P20-P21)	36	1.1	11.5
14	Atelectasis (P28.0-P28.1)	35	1.1	11.2
15	Diarrhea and gastroenteritis of infectious origin (A09)	31	1.0	9.9
...	All other causes (Residual)	780	24.0	249.7
Infants, American Indian, both sexes				
...	All causes	315	100.0	684.9
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	70	22.2	152.2
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	34	10.8	73.9
2	Sudden infant death syndrome (R95)	34	10.8	73.9
4	Accidents (unintentional injuries) (V01-X59)	23	7.3	50.0
5	Newborn affected by maternal complications of pregnancy (P01)	13	4.1	*
6	Newborn affected by complications of placenta, cord and membranes (P02)	10	3.2	*
7	Influenza and pneumonia (J09-J18)	7	2.2	*
8	Diseases of the circulatory system (I00-I99)	6	1.9	*
8	Bacterial sepsis of newborn (P36)	6	1.9	*
10	Diarrhea and gastroenteritis of infectious origin (A09)	5	1.6	*
10	Atelectasis (P28.0-P28.1)	5	1.6	*
10	Assault (homicide) (*U01,X85-Y09)	5	1.6	*
13	Respiratory distress of newborn (P22)	4	1.3	*
13	Hydrops fetalis not due to hemolytic disease (P83.2)	4	1.3	*
15	Intrauterine hypoxia and birth asphyxia (P20-P21)	3	1.0	*
15	Neonatal aspiration syndromes (P24)	3	1.0	*
15	Necrotizing enterocolitis of newborn (P77)	3	1.0	*
...	All other causes (Residual)	80	25.4	173.9

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Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Infants, American Indian, male				
...	All causes	197	100.0	834.4
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	45	22.8	190.6
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	23	11.7	97.4
3	Sudden infant death syndrome (R95)	22	11.2	93.2
4	Accidents (unintentional injuries) (V01-X59)	13	6.6	*
5	Newborn affected by maternal complications of pregnancy (P01)	7	3.6	*
6	Influenza and pneumonia (J09-J18)	5	2.5	*
6	Newborn affected by complications of placenta, cord and membranes (P02)	5	2.5	*
6	Bacterial sepsis of newborn (P36)	5	2.5	*
9	Respiratory distress of newborn (P22)	3	1.5	*
9	Atelectasis (P28.0-P28.1)	3	1.5	*
9	Necrotizing enterocolitis of newborn (P77)	3	1.5	*
9	Assault (homicide) (*U01,X85-Y09)	3	1.5	*
13	Diarrhea and gastroenteritis of infectious origin (A09)	2	1.0	*
13	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	2	1.0	*
13	Meningitis (G00,G03)	2	1.0	*
13	Diseases of the circulatory system (I00-I99)	2	1.0	*
13	Intrauterine hypoxia and birth asphyxia (P20-P21)	2	1.0	*
13	Neonatal aspiration syndromes (P24)	2	1.0	*
13	Pulmonary hemorrhage originating in the perinatal period (P26)	2	1.0	*
13	Neonatal hemorrhage (P50-P52,P54)	2	1.0	*
13	Hydrops fetalis not due to hemolytic disease (P83.2)	2	1.0	*
...	All other causes (Residual)	42	21.3	177.9
Infants, American Indian, female				
...	All causes	118	100.0	527.2
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	25	21.2	111.7
2	Sudden infant death syndrome (R95)	12	10.2	*
3	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	11	9.3	*
4	Accidents (unintentional injuries) (V01-X59)	10	8.5	*
5	Newborn affected by maternal complications of pregnancy (P01)	6	5.1	*
6	Newborn affected by complications of placenta, cord and membranes (P02)	5	4.2	*
7	Diseases of the circulatory system (I00-I99)	4	3.4	*
8	Diarrhea and gastroenteritis of infectious origin (A09)	3	2.5	*
9	Influenza and pneumonia (J09-J18)	2	1.7	*
9	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	2	1.7	*
9	Atelectasis (P28.0-P28.1)	2	1.7	*
9	Hydrops fetalis not due to hemolytic disease (P83.2)	2	1.7	*
9	Assault (homicide) (*U01,X85-Y09)	2	1.7	*
14	Septicemia (A40-A41)	1	0.8	*
14	Anoxic brain damage, not elsewhere classified (G93.1)	1	0.8	*
14	Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	1	0.8	*
14	Intrauterine hypoxia and birth asphyxia (P20-P21)	1	0.8	*
14	Respiratory distress of newborn (P22)	1	0.8	*
14	Neonatal aspiration syndromes (P24)	1	0.8	*
14	Chronic respiratory disease originating in the perinatal period (P27)	1	0.8	*
14	Bacterial sepsis of newborn (P36)	1	0.8	*
...	All other causes (Residual)	24	20.3	107.2

... Category not applicable

\* Figure does not meet standards of reliability or precision

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Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Infants, Asian or Pacific Islander, both sexes				
...	All causes	877	100.0	330.1
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	185	21.1	69.6
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	151	17.2	56.8
3	Newborn affected by maternal complications of pregnancy (P01)	70	8.0	26.3
4	Sudden infant death syndrome (R95)	39	4.4	14.7
5	Newborn affected by complications of placenta, cord and membranes (P02)	34	3.9	12.8
6	Bacterial sepsis of newborn (P36)	23	2.6	8.7
7	Diseases of the circulatory system (I00-I99)	20	2.3	7.5
8	Respiratory distress of newborn (P22)	17	1.9	*
8	Hydrops fetalis not due to hemolytic disease (P83.2)	17	1.9	*
10	Diarrhea and gastroenteritis of infectious origin (A09)	16	1.8	*
11	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	13	1.5	*
11	Necrotizing enterocolitis of newborn (P77)	13	1.5	*
13	Accidents (unintentional injuries) (V01-X59)	12	1.4	*
14	Neonatal hemorrhage (P50-P52,P54)	10	1.1	*
15	Assault (homicide) (*U01,X85-Y09)	9	1.0	*
...	All other causes (Residual)	248	28.3	93.3
Infants, Asian or Pacific Islander, male				
...	All causes	496	100.0	362.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	100	20.2	73.0
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	87	17.5	63.5
3	Newborn affected by maternal complications of pregnancy (P01)	36	7.3	26.3
4	Sudden infant death syndrome (R95)	23	4.6	16.8
5	Newborn affected by complications of placenta, cord and membranes (P02)	20	4.0	14.6
6	Bacterial sepsis of newborn (P36)	16	3.2	*
7	Respiratory distress of newborn (P22)	11	2.2	*
8	Necrotizing enterocolitis of newborn (P77)	10	2.0	*
9	Diarrhea and gastroenteritis of infectious origin (A09)	9	1.8	*
10	Neonatal hemorrhage (P50-P52,P54)	8	1.6	*
10	Assault (homicide) (*U01,X85-Y09)	8	1.6	*
12	Diseases of the circulatory system (I00-I99)	7	1.4	*
13	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	6	1.2	*
14	Slow fetal growth and fetal malnutrition (P05)	5	1.0	*
14	Hydrops fetalis not due to hemolytic disease (P83.2)	5	1.0	*
14	Accidents (unintentional injuries) (V01-X59)	5	1.0	*
...	All other causes (Residual)	140	28.2	102.2

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days through 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]

Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Infants, Asian or Pacific Islander, female				
...	All causes	381	100.0	296.1
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	85	22.3	66.1
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	64	16.8	49.7
3	Newborn affected by maternal complications of pregnancy (P01)	34	8.9	26.4
4	Sudden infant death syndrome (R95)	16	4.2	*
5	Newborn affected by complications of placenta, cord and membranes (P02)	14	3.7	*
6	Diseases of the circulatory system (I00-I99)	13	3.4	*
7	Hydrops fetalis not due to hemolytic disease (P83.2)	12	3.1	*
8	Diarrhea and gastroenteritis of infectious origin (A09)	7	1.8	*
8	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	7	1.8	*
8	Bacterial sepsis of newborn (P36)	7	1.8	*
8	Accidents (unintentional injuries) (V01-X59)	7	1.8	*
12	Respiratory distress of newborn (P22)	6	1.6	*
13	Malignant neoplasms (C00-C97)	3	0.8	*
13	Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46,K56)	3	0.8	*
13	Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	3	0.8	*
13	Intrauterine hypoxia and birth asphyxia (P20-P21)	3	0.8	*
13	Atelectasis (P28.0-P28.1)	3	0.8	*
13	Necrotizing enterocolitis of newborn (P77)	3	0.8	*
...	All other causes (Residual)	91	23.9	70.7
Neonates, all races, both sexes				
...	All causes	15,867	100.0	403.5
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	4,105	25.9	104.4
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3,359	21.2	85.4
3	Newborn affected by maternal complications of pregnancy (P01)	1,587	10.0	40.4
4	Newborn affected by complications of placenta, cord and membranes (P02)	942	5.9	24.0
5	Bacterial sepsis of newborn (P36)	560	3.5	14.2
6	Respiratory distress of newborn (P22)	509	3.2	12.9
7	Neonatal hemorrhage (P50-P52,P54)	376	2.4	9.6
8	Necrotizing enterocolitis of newborn (P77)	315	2.0	8.0
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	313	2.0	8.0
10	Atelectasis (P28.0-P28.1)	236	1.5	6.0
11	Hydrops fetalis not due to hemolytic disease (P83.2)	179	1.1	4.6
12	Pulmonary hemorrhage originating in the perinatal period (P26)	155	1.0	3.9
13	Sudden infant death syndrome (R95)	141	0.9	3.6
14	Newborn affected by other complications of labor and delivery (P03)	125	0.8	3.2
15	Accidents (unintentional injuries) (V01-X59)	122	0.8	3.1
...	All other causes (Residual)	2,843	17.9	72.3

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days through 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]

Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, all races, male				
...	All causes	8,800	100.0	437.2
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2,244	25.5	111.5
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,841	20.9	91.5
3	Newborn affected by maternal complications of pregnancy (P01)	898	10.2	44.6
4	Newborn affected by complications of placenta, cord and membranes (P02)	523	5.9	26.0
5	Bacterial sepsis of newborn (P36)	327	3.7	16.2
6	Respiratory distress of newborn (P22)	293	3.3	14.6
7	Neonatal hemorrhage (P50-P52,P54)	224	2.5	11.1
8	Necrotizing enterocolitis of newborn (P77)	177	2.0	8.8
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	157	1.8	7.8
10	Atelectasis (P28.0-P28.1)	131	1.5	6.5
11	Pulmonary hemorrhage originating in the perinatal period (P26)	99	1.1	4.9
12	Hydrops fetalis not due to hemolytic disease (P83.2)	95	1.1	4.7
13	Sudden infant death syndrome (R95)	75	0.9	3.7
14	Newborn affected by other complications of labor and delivery (P03)	73	0.8	3.6
15	Accidents (unintentional injuries) (V01-X59)	71	0.8	3.5
...	All other causes (Residual)	1,572	17.9	78.1
Neonates, all races, female				
...	All causes	7,067	100.0	368.2
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,861	26.3	97.0
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,518	21.5	79.1
3	Newborn affected by maternal complications of pregnancy (P01)	689	9.7	35.9
4	Newborn affected by complications of placenta, cord and membranes (P02)	419	5.9	21.8
5	Bacterial sepsis of newborn (P36)	233	3.3	12.1
6	Respiratory distress of newborn (P22)	216	3.1	11.3
7	Intrauterine hypoxia and birth asphyxia (P20-P21)	156	2.2	8.1
8	Neonatal hemorrhage (P50-P52,P54)	152	2.2	7.9
9	Necrotizing enterocolitis of newborn (P77)	138	2.0	7.2
10	Atelectasis (P28.0-P28.1)	105	1.5	5.5
11	Hydrops fetalis not due to hemolytic disease (P83.2)	84	1.2	4.4
12	Sudden infant death syndrome (R95)	66	0.9	3.4
13	Slow fetal growth and fetal malnutrition (P05)	64	0.9	3.3
14	Pulmonary hemorrhage originating in the perinatal period (P26)	56	0.8	2.9
15	Newborn affected by other complications of labor and delivery (P03)	52	0.7	2.7
...	All other causes (Residual)	1,258	17.8	65.5

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days through 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]

Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, white, both sexes				
...	All causes	10,348	100.0	346.6
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,560	24.7	85.7
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	2,358	22.8	79.0
3	Newborn affected by maternal complications of pregnancy (P01)	966	9.3	32.4
4	Newborn affected by complications of placenta, cord and membranes (P02)	612	5.9	20.5
5	Bacterial sepsis of newborn (P36)	341	3.3	11.4
6	Respiratory distress of newborn (P22)	332	3.2	11.1
7	Neonatal hemorrhage (P50-P52,P54)	256	2.5	8.6
8	Intrauterine hypoxia and birth asphyxia (P20-P21)	220	2.1	7.4
9	Necrotizing enterocolitis of newborn (P77)	192	1.9	6.4
10	Atelectasis (P28.0-P28.1)	158	1.5	5.3
11	Hydrops fetalis not due to hemolytic disease (P83.2)	129	1.2	4.3
12	Sudden infant death syndrome (R95)	100	1.0	3.3
13	Pulmonary hemorrhage originating in the perinatal period (P26)	99	1.0	3.3
14	Newborn affected by other complications of labor and delivery (P03)	81	0.8	2.7
15	Diseases of the circulatory system (I00-I99)	74	0.7	2.5
...	All other causes (Residual)	1,870	18.1	62.6
Neonates, white, male				
...	All causes	5,796	100.0	378.8
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,437	24.8	93.9
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,270	21.9	83.0
3	Newborn affected by maternal complications of pregnancy (P01)	560	9.7	36.6
4	Newborn affected by complications of placenta, cord and membranes (P02)	357	6.2	23.3
5	Bacterial sepsis of newborn (P36)	200	3.5	13.1
6	Respiratory distress of newborn (P22)	193	3.3	12.6
7	Neonatal hemorrhage (P50-P52,P54)	158	2.7	10.3
8	Necrotizing enterocolitis of newborn (P77)	107	1.8	7.0
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	104	1.8	6.8
10	Atelectasis (P28.0-P28.1)	90	1.6	5.9
11	Hydrops fetalis not due to hemolytic disease (P83.2)	68	1.2	4.4
12	Pulmonary hemorrhage originating in the perinatal period (P26)	63	1.1	4.1
13	Sudden infant death syndrome (R95)	55	0.9	3.6
14	Interstitial emphysema and related conditions originating in the perinatal period (P25)	47	0.8	3.1
15	Newborn affected by other complications of labor and delivery (P03)	46	0.8	3.0
15	Accidents (unintentional injuries) (V01-X59)	46	0.8	3.0
...	All other causes (Residual)	995	17.2	65.0

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days through 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]

Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, white, female				
...	All causes	4,552	100.0	312.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,123	24.7	77.1
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,088	23.9	74.7
3	Newborn affected by maternal complications of pregnancy (P01)	406	8.9	27.9
4	Newborn affected by complications of placenta, cord and membranes (P02)	255	5.6	17.5
5	Bacterial sepsis of newborn (P36)	141	3.1	9.7
6	Respiratory distress of newborn (P22)	139	3.1	9.5
7	Intrauterine hypoxia and birth asphyxia (P20-P21)	116	2.5	8.0
8	Neonatal hemorrhage (P50-P52,P54)	98	2.2	6.7
9	Necrotizing enterocolitis of newborn (P77)	85	1.9	5.8
10	Atelectasis (P28.0-P28.1)	68	1.5	4.7
11	Hydrops fetalis not due to hemolytic disease (P83.2)	61	1.3	4.2
12	Sudden infant death syndrome (R95)	45	1.0	3.1
13	Diseases of the circulatory system (I00-I99)	36	0.8	2.5
13	Pulmonary hemorrhage originating in the perinatal period (P26)	36	0.8	2.5
15	Newborn affected by other complications of labor and delivery (P03)	35	0.8	2.4
...	All other causes (Residual)	820	18.0	56.3
Neonates, black, both sexes				
...	All causes	4,717	100.0	743.1
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,566	33.2	246.7
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	617	13.1	97.2
3	Newborn affected by maternal complications of pregnancy (P01)	538	11.4	84.8
4	Newborn affected by complications of placenta, cord and membranes (P02)	286	6.1	45.1
5	Bacterial sepsis of newborn (P36)	191	4.0	30.1
6	Respiratory distress of newborn (P22)	157	3.3	24.7
7	Neonatal hemorrhage (P50-P52,P54)	108	2.3	17.0
7	Necrotizing enterocolitis of newborn (P77)	108	2.3	17.0
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	83	1.8	13.1
10	Atelectasis (P28.0-P28.1)	66	1.4	10.4
11	Slow fetal growth and fetal malnutrition (P05)	49	1.0	7.7
11	Pulmonary hemorrhage originating in the perinatal period (P26)	49	1.0	7.7
13	Accidents (unintentional injuries) (V01-X59)	42	0.9	6.6
14	Newborn affected by other complications of labor and delivery (P03)	39	0.8	6.1
15	Sudden infant death syndrome (R95)	32	0.7	5.0
...	All other causes (Residual)	786	16.7	123.8

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days through 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]

Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, black, male				
...	All causes	2,555	100.0	792.6
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	867	33.9	268.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	310	12.1	96.2
3	Newborn affected by maternal complications of pregnancy (P01)	295	11.5	91.5
4	Newborn affected by complications of placenta, cord and membranes (P02)	141	5.5	43.7
5	Bacterial sepsis of newborn (P36)	107	4.2	33.2
6	Respiratory distress of newborn (P22)	87	3.4	27.0
7	Necrotizing enterocolitis of newborn (P77)	58	2.3	18.0
8	Neonatal hemorrhage (P50-P52,P54)	56	2.2	17.4
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	47	1.8	14.6
10	Atelectasis (P28.0-P28.1)	34	1.3	10.5
11	Pulmonary hemorrhage originating in the perinatal period (P26)	31	1.2	9.6
12	Newborn affected by other complications of labor and delivery (P03)	23	0.9	7.1
13	Hydrops fetalis not due to hemolytic disease (P83.2)	21	0.8	6.5
13	Accidents (unintentional injuries) (V01-X59)	21	0.8	6.5
15	Slow fetal growth and fetal malnutrition (P05)	20	0.8	6.2
...	All other causes (Residual)	437	17.1	135.6
Neonates, black, female				
...	All causes	2,162	100.0	692.1
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	699	32.3	223.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	307	14.2	98.3
3	Newborn affected by maternal complications of pregnancy (P01)	243	11.2	77.8
4	Newborn affected by complications of placenta, cord and membranes (P02)	145	6.7	46.4
5	Bacterial sepsis of newborn (P36)	84	3.9	26.9
6	Respiratory distress of newborn (P22)	70	3.2	22.4
7	Neonatal hemorrhage (P50-P52,P54)	52	2.4	16.6
8	Necrotizing enterocolitis of newborn (P77)	50	2.3	16.0
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	36	1.7	11.5
10	Atelectasis (P28.0-P28.1)	32	1.5	10.2
11	Slow fetal growth and fetal malnutrition (P05)	29	1.3	9.3
12	Accidents (unintentional injuries) (V01-X59)	21	1.0	6.7
13	Pulmonary hemorrhage originating in the perinatal period (P26)	18	0.8	*
14	Newborn affected by other complications of labor and delivery (P03)	16	0.7	*
15	Sudden infant death syndrome (R95)	15	0.7	*
...	All other causes (Residual)	345	16.0	110.4

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

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Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, American Indian, both sexes				
...	All causes	169	100.0	367.5
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	53	31.4	115.2
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	33	19.5	71.8
3	Newborn affected by maternal complications of pregnancy (P01)	13	7.7	*
4	Newborn affected by complications of placenta, cord and membranes (P02)	10	5.9	*
5	Bacterial sepsis of newborn (P36)	6	3.6	*
5	Sudden infant death syndrome (R95)	6	3.6	*
7	Atelectasis (P28.0-P28.1)	5	3.0	*
8	Respiratory distress of newborn (P22)	4	2.4	*
8	Hydrops fetalis not due to hemolytic disease (P83.2)	4	2.4	*
8	Accidents (unintentional injuries) (V01-X59)	4	2.4	*
11	Intrauterine hypoxia and birth asphyxia (P20-P21)	3	1.8	*
12	Neonatal aspiration syndromes (P24)	2	1.2	*
12	Pulmonary hemorrhage originating in the perinatal period (P26)	2	1.2	*
12	Neonatal hemorrhage (P50-P52,P54)	2	1.2	*
12	Necrotizing enterocolitis of newborn (P77)	2	1.2	*
...	All other causes (Residual)	20	11.8	43.5
Neonates, American Indian, male				
...	All causes	103	100.0	436.3
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	31	30.1	131.3
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	23	22.3	97.4
3	Newborn affected by maternal complications of pregnancy (P01)	7	6.8	*
4	Newborn affected by complications of placenta, cord and membranes (P02)	5	4.9	*
4	Bacterial sepsis of newborn (P36)	5	4.9	*
6	Respiratory distress of newborn (P22)	3	2.9	*
6	Atelectasis (P28.0-P28.1)	3	2.9	*
8	Intrauterine hypoxia and birth asphyxia (P20-P21)	2	1.9	*
8	Pulmonary hemorrhage originating in the perinatal period (P26)	2	1.9	*
8	Neonatal hemorrhage (P50-P52,P54)	2	1.9	*
8	Necrotizing enterocolitis of newborn (P77)	2	1.9	*
8	Hydrops fetalis not due to hemolytic disease (P83.2)	2	1.9	*
8	Sudden infant death syndrome (R95)	2	1.9	*
8	Accidents (unintentional injuries) (V01-X59)	2	1.9	*
15	Diseases of the circulatory system (I00-I99)	1	1.0	*
15	Neonatal aspiration syndromes (P24)	1	1.0	*
...	All other causes (Residual)	10	9.7	*

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

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Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, American Indian, female				
...	All causes	66	100.0	294.9
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	22	33.3	98.3
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	10	15.2	*
3	Newborn affected by maternal complications of pregnancy (P01)	6	9.1	*
4	Newborn affected by complications of placenta, cord and membranes (P02)	5	7.6	*
5	Sudden infant death syndrome (R95)	4	6.1	*
6	Atelectasis (P28.0-P28.1)	2	3.0	*
6	Hydrops fetalis not due to hemolytic disease (P83.2)	2	3.0	*
6	Accidents (unintentional injuries) (V01-X59)	2	3.0	*
9	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	1	1.5	*
9	Newborn affected by noxious influences transmitted via placenta or breast milk (P04)	1	1.5	*
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	1	1.5	*
9	Respiratory distress of newborn (P22)	1	1.5	*
9	Neonatal aspiration syndromes (P24)	1	1.5	*
9	Bacterial sepsis of newborn (P36)	1	1.5	*
...	All other causes (Residual)	7	10.6	*
Neonates, Asian or Pacific Islander, both sexes				
...	All causes	633	100.0	238.3
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	148	23.4	55.7
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	129	20.4	48.6
3	Newborn affected by maternal complications of pregnancy (P01)	70	11.1	26.3
4	Newborn affected by complications of placenta, cord and membranes (P02)	34	5.4	12.8
5	Bacterial sepsis of newborn (P36)	22	3.5	8.3
6	Respiratory distress of newborn (P22)	16	2.5	*
6	Hydrops fetalis not due to hemolytic disease (P83.2)	16	2.5	*
8	Necrotizing enterocolitis of newborn (P77)	13	2.1	*
9	Neonatal hemorrhage (P50-P52,P54)	10	1.6	*
10	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	8	1.3	*
11	Intrauterine hypoxia and birth asphyxia (P20-P21)	7	1.1	*
11	Atelectasis (P28.0-P28.1)	7	1.1	*
13	Slow fetal growth and fetal malnutrition (P05)	6	0.9	*
14	Newborn affected by other complications of labor and delivery (P03)	5	0.8	*
14	Interstitial emphysema and related conditions originating in the perinatal period (P25)	5	0.8	*
14	Pulmonary hemorrhage originating in the perinatal period (P26)	5	0.8	*
...	All other causes (Residual)	132	20.9	49.7

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days through 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]

Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Neonates, Asian or Pacific Islander, male				
...	All causes	346	100.0	252.5
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	84	24.3	61.3
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	63	18.2	46.0
3	Newborn affected by maternal complications of pregnancy (P01)	36	10.4	26.3
4	Newborn affected by complications of placenta, cord and membranes (P02)	20	5.8	14.6
5	Bacterial sepsis of newborn (P36)	15	4.3	*
6	Respiratory distress of newborn (P22)	10	2.9	*
6	Necrotizing enterocolitis of newborn (P77)	10	2.9	*
8	Neonatal hemorrhage (P50-P52,P54)	8	2.3	*
9	Slow fetal growth and fetal malnutrition (P05)	5	1.4	*
10	Newborn affected by other complications of labor and delivery (P03)	4	1.2	*
10	Intrauterine hypoxia and birth asphyxia (P20-P21)	4	1.2	*
10	Atelectasis (P28.0-P28.1)	4	1.2	*
10	Hydrops fetalis not due to hemolytic disease (P83.2)	4	1.2	*
14	Neonatal aspiration syndromes (P24)	3	0.9	*
14	Interstitial emphysema and related conditions originating in the perinatal period (P25)	3	0.9	*
14	Pulmonary hemorrhage originating in the perinatal period (P26)	3	0.9	*
14	Hematological disorders (P60-P61)	3	0.9	*
...	All other causes (Residual)	67	19.4	48.9
Neonates, Asian or Pacific Islander, female				
...	All causes	287	100.0	223.1
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	66	23.0	51.3
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	64	22.3	49.7
3	Newborn affected by maternal complications of pregnancy (P01)	34	11.8	26.4
4	Newborn affected by complications of placenta, cord and membranes (P02)	14	4.9	*
5	Hydrops fetalis not due to hemolytic disease (P83.2)	12	4.2	*
6	Bacterial sepsis of newborn (P36)	7	2.4	*
7	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	6	2.1	*
7	Respiratory distress of newborn (P22)	6	2.1	*
9	Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	3	1.0	*
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	3	1.0	*
9	Atelectasis (P28.0-P28.1)	3	1.0	*
9	Necrotizing enterocolitis of newborn (P77)	3	1.0	*
13	Interstitial emphysema and related conditions originating in the perinatal period (P25)	2	0.7	*
13	Pulmonary hemorrhage originating in the perinatal period (P26)	2	0.7	*
13	Neonatal hemorrhage (P50-P52,P54)	2	0.7	*
13	Sudden infant death syndrome (R95)	2	0.7	*
...	All other causes (Residual)	58	20.2	45.1

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days through 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]

Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, all races, both sexes				
...	All causes	7,573	100.0	192.6
1	Sudden infant death syndrome (R95)	1,422	18.8	36.2
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,399	18.5	35.6
3	Accidents (unintentional injuries) (V01-X59)	1,034	13.7	26.3
4	Diseases of the circulatory system (I00-I99)	359	4.7	9.1
5	Assault (homicide) (*U01,X85-Y09)	260	3.4	6.6
6	Diarrhea and gastroenteritis of infectious origin (A09)	221	2.9	5.6
7	Influenza and pneumonia (J09-J18)	175	2.3	4.5
8	Septicemia (A40-A41)	150	2.0	3.8
9	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	97	1.3	2.5
10	Chronic respiratory disease originating in the perinatal period (P27)	86	1.1	2.2
11	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	52	0.7	1.3
12	Malignant neoplasms (C00-C97)	51	0.7	1.3
13	Necrotizing enterocolitis of newborn (P77)	40	0.5	1.0
14	Meningitis (G00,G03)	36	0.5	0.9
15	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	34	0.4	0.9
15	Anoxic brain damage, not elsewhere classified (G93.1)	34	0.4	0.9
...	All other causes (Residual)	2,123	28.0	54.0
Postneonates, all races, male				
...	All causes	4,319	100.0	214.6
1	Sudden infant death syndrome (R95)	841	19.5	41.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	721	16.7	35.8
3	Accidents (unintentional injuries) (V01-X59)	588	13.6	29.2
4	Diseases of the circulatory system (I00-I99)	206	4.8	10.2
5	Assault (homicide) (*U01,X85-Y09)	167	3.9	8.3
6	Diarrhea and gastroenteritis of infectious origin (A09)	126	2.9	6.3
7	Influenza and pneumonia (J09-J18)	108	2.5	5.4
8	Septicemia (A40-A41)	87	2.0	4.3
9	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	53	1.2	2.6
10	Chronic respiratory disease originating in the perinatal period (P27)	44	1.0	2.2
11	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	30	0.7	1.5
12	Malignant neoplasms (C00-C97)	25	0.6	1.2
13	Renal failure and other disorders of kidney (N17-N19,N25,N27)	23	0.5	1.1
14	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	22	0.5	1.1
14	Acute bronchitis and acute bronchiolitis (J20-J21)	22	0.5	1.1
14	Necrotizing enterocolitis of newborn (P77)	22	0.5	1.1
...	All other causes (Residual)	1,234	28.6	61.3

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days through 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]

Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, all races, female				
...	All causes	3,254	100.0	169.5
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	678	20.8	35.3
2	Sudden infant death syndrome (R95)	581	17.9	30.3
3	Accidents (unintentional injuries) (V01-X59)	446	13.7	23.2
4	Diseases of the circulatory system (I00-I99)	153	4.7	8.0
5	Diarrhea and gastroenteritis of infectious origin (A09)	95	2.9	4.9
6	Assault (homicide) (*U01,X85-Y09)	93	2.9	4.8
7	Influenza and pneumonia (J09-J18)	67	2.1	3.5
8	Septicemia (A40-A41)	63	1.9	3.3
9	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	44	1.4	2.3
10	Chronic respiratory disease originating in the perinatal period (P27)	42	1.3	2.2
11	Malignant neoplasms (C00-C97)	26	0.8	1.4
12	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	22	0.7	1.1
13	Anoxic brain damage, not elsewhere classified (G93.1)	20	0.6	1.0
14	Necrotizing enterocolitis of newborn (P77)	18	0.6	*
15	Meningitis (G00,G03)	17	0.5	*
...	All other causes (Residual)	889	27.3	46.3
Postneonates, white, both sexes				
...	All causes	4,777	100.0	160.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,001	21.0	33.5
2	Sudden infant death syndrome (R95)	896	18.8	30.0
3	Accidents (unintentional injuries) (V01-X59)	621	13.0	20.8
4	Diseases of the circulatory system (I00-I99)	212	4.4	7.1
5	Assault (homicide) (*U01,X85-Y09)	152	3.2	5.1
6	Diarrhea and gastroenteritis of infectious origin (A09)	124	2.6	4.2
7	Influenza and pneumonia (J09-J18)	100	2.1	3.3
8	Septicemia (A40-A41)	92	1.9	3.1
9	Chronic respiratory disease originating in the perinatal period (P27)	58	1.2	1.9
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	46	1.0	1.5
11	Malignant neoplasms (C00-C97)	41	0.9	1.4
12	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	33	0.7	1.1
13	Anoxic brain damage, not elsewhere classified (G93.1)	28	0.6	0.9
14	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	22	0.5	0.7
15	Meningitis (G00,G03)	20	0.4	0.7
15	Renal failure and other disorders of kidney (N17-N19,N25,N27)	20	0.4	0.7
...	All other causes (Residual)	1,311	27.4	43.9

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days through 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]

Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, white, male				
...	All causes	2,752	100.0	179.9
1	Sudden infant death syndrome (R95)	538	19.5	35.2
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	498	18.1	32.5
3	Accidents (unintentional injuries) (V01-X59)	372	13.5	24.3
4	Diseases of the circulatory system (I00-I99)	130	4.7	8.5
5	Assault (homicide) (*U01,X85-Y09)	98	3.6	6.4
6	Diarrhea and gastroenteritis of infectious origin (A09)	70	2.5	4.6
7	Influenza and pneumonia (J09-J18)	65	2.4	4.2
8	Septicemia (A40-A41)	53	1.9	3.5
9	Chronic respiratory disease originating in the perinatal period (P27)	35	1.3	2.3
10	Malignant neoplasms (C00-C97)	24	0.9	1.6
11	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	20	0.7	1.3
11	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	20	0.7	1.3
13	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	16	0.6	*
13	Renal failure and other disorders of kidney (N17-N19,N25,N27)	16	0.6	*
15	Acute bronchitis and acute bronchiolitis (J20-J21)	14	0.5	*
...	All other causes (Residual)	783	28.5	51.2
Postneonates, white, female				
...	All causes	2,025	100.0	139.1
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	503	24.8	34.6
2	Sudden infant death syndrome (R95)	358	17.7	24.6
3	Accidents (unintentional injuries) (V01-X59)	249	12.3	17.1
4	Diseases of the circulatory system (I00-I99)	82	4.0	5.6
5	Diarrhea and gastroenteritis of infectious origin (A09)	54	2.7	3.7
5	Assault (homicide) (*U01,X85-Y09)	54	2.7	3.7
7	Septicemia (A40-A41)	39	1.9	2.7
8	Influenza and pneumonia (J09-J18)	35	1.7	2.4
9	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	26	1.3	1.8
10	Chronic respiratory disease originating in the perinatal period (P27)	23	1.1	1.6
11	Malignant neoplasms (C00-C97)	17	0.8	*
11	Anoxic brain damage, not elsewhere classified (G93.1)	17	0.8	*
13	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	13	0.6	*
14	Meningitis (G00,G03)	9	0.4	*
14	Necrotizing enterocolitis of newborn (P77)	9	0.4	*
...	All other causes (Residual)	537	26.5	36.9

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

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Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, black, both sexes				
...	All causes	2,406	100.0	379.0
1	Sudden infant death syndrome (R95)	462	19.2	72.8
2	Accidents (unintentional injuries) (V01-X59)	385	16.0	60.7
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	325	13.5	51.2
4	Diseases of the circulatory system (I00-I99)	123	5.1	19.4
5	Assault (homicide) (*U01,X85-Y09)	96	4.0	15.1
6	Diarrhea and gastroenteritis of infectious origin (A09)	76	3.2	12.0
7	Influenza and pneumonia (J09-J18)	67	2.8	10.6
8	Septicemia (A40-A41)	53	2.2	8.3
9	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	47	2.0	7.4
10	Chronic respiratory disease originating in the perinatal period (P27)	23	1.0	3.6
11	Necrotizing enterocolitis of newborn (P77)	21	0.9	3.3
12	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	14	0.6	*
12	Meningitis (G00,G03)	14	0.6	*
14	Acute bronchitis and acute bronchiolitis (J20-J21)	12	0.5	*
15	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	9	0.4	*
15	Bronchitis, chronic and unspecified (J40-J42)	9	0.4	*
15	Bacterial sepsis of newborn (P36)	9	0.4	*
...	All other causes (Residual)	661	27.5	104.1
Postneonates, black, male				
...	All causes	1,323	100.0	410.4
1	Sudden infant death syndrome (R95)	261	19.7	81.0
2	Accidents (unintentional injuries) (V01-X59)	202	15.3	62.7
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	172	13.0	53.4
4	Diseases of the circulatory system (I00-I99)	68	5.1	21.1
5	Assault (homicide) (*U01,X85-Y09)	59	4.5	18.3
6	Diarrhea and gastroenteritis of infectious origin (A09)	45	3.4	14.0
7	Influenza and pneumonia (J09-J18)	37	2.8	11.5
8	Septicemia (A40-A41)	30	2.3	9.3
8	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	30	2.3	9.3
10	Necrotizing enterocolitis of newborn (P77)	12	0.9	*
11	Acute bronchitis and acute bronchiolitis (J20-J21)	8	0.6	*
12	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	6	0.5	*
12	Meningitis (G00,G03)	6	0.5	*
12	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	6	0.5	*
12	Newborn affected by complications of placenta, cord and membranes (P02)	6	0.5	*
12	Chronic respiratory disease originating in the perinatal period (P27)	6	0.5	*
...	All other causes (Residual)	369	27.9	114.5

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

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Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, black, female				
...	All causes	1,083	100.0	346.7
1	Sudden infant death syndrome (R95)	201	18.6	64.3
2	Accidents (unintentional injuries) (V01-X59)	183	16.9	58.6
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	153	14.1	49.0
4	Diseases of the circulatory system (I00-I99)	55	5.1	17.6
5	Assault (homicide) (*U01,X85-Y09)	37	3.4	11.8
6	Diarrhea and gastroenteritis of infectious origin (A09)	31	2.9	9.9
7	Influenza and pneumonia (J09-J18)	30	2.8	9.6
8	Septicemia (A40-A41)	23	2.1	7.4
9	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	17	1.6	*
9	Chronic respiratory disease originating in the perinatal period (P27)	17	1.6	*
11	Necrotizing enterocolitis of newborn (P77)	9	0.8	*
12	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	8	0.7	*
12	Meningitis (G00,G03)	8	0.7	*
14	Malignant neoplasms (C00-C97)	7	0.6	*
15	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	6	0.6	*
...	All other causes (Residual)	298	27.5	95.4
Postneonates, American Indian, both sexes				
...	All causes	146	100.0	317.5
1	Sudden infant death syndrome (R95)	28	19.2	60.9
2	Accidents (unintentional injuries) (V01-X59)	19	13.0	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	17	11.6	*
4	Influenza and pneumonia (J09-J18)	7	4.8	*
5	Diarrhea and gastroenteritis of infectious origin (A09)	5	3.4	*
5	Diseases of the circulatory system (I00-I99)	5	3.4	*
5	Assault (homicide) (*U01,X85-Y09)	5	3.4	*
8	Septicemia (A40-A41)	2	1.4	*
8	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	2	1.4	*
8	Meningitis (G00,G03)	2	1.4	*
11	Whooping cough (A37)	1	0.7	*
11	Anoxic brain damage, not elsewhere classified (G93.1)	1	0.7	*
11	Bronchitis, chronic and unspecified (J40-J42)	1	0.7	*
11	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	1	0.7	*
11	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1	0.7	*
11	Neonatal aspiration syndromes (P24)	1	0.7	*
11	Chronic respiratory disease originating in the perinatal period (P27)	1	0.7	*
11	Necrotizing enterocolitis of newborn (P77)	1	0.7	*
...	All other causes (Residual)	46	31.5	100.0

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, American Indian, male				
...	All causes	94	100.0	398.2
1	Sudden infant death syndrome (R95)	20	21.3	84.7
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	14	14.9	*
3	Accidents (unintentional injuries) (V01-X59)	11	11.7	*
4	Influenza and pneumonia (J09-J18)	5	5.3	*
5	Assault (homicide) (*U01,X85-Y09)	3	3.2	*
6	Diarrhea and gastroenteritis of infectious origin (A09)	2	2.1	*
6	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	2	2.1	*
6	Meningitis (G00,G03)	2	2.1	*
9	Whooping cough (A37)	1	1.1	*
9	Septicemia (A40-A41)	1	1.1	*
9	Diseases of the circulatory system (I00-I99)	1	1.1	*
9	Bronchitis, chronic and unspecified (J40-J42)	1	1.1	*
9	Neonatal aspiration syndromes (P24)	1	1.1	*
9	Necrotizing enterocolitis of newborn (P77)	1	1.1	*
...	All other causes (Residual)	29	30.9	122.8
Postneonates, American Indian, female				
...	All causes	52	100.0	232.3
1	Sudden infant death syndrome (R95)	8	15.4	*
1	Accidents (unintentional injuries) (V01-X59)	8	15.4	*
3	Diseases of the circulatory system (I00-I99)	4	7.7	*
4	Diarrhea and gastroenteritis of infectious origin (A09)	3	5.8	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	5.8	*
6	Influenza and pneumonia (J09-J18)	2	3.8	*
6	Assault (homicide) (*U01,X85-Y09)	2	3.8	*
8	Septicemia (A40-A41)	1	1.9	*
8	Anoxic brain damage, not elsewhere classified (G93.1)	1	1.9	*
8	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	1	1.9	*
8	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1	1.9	*
8	Chronic respiratory disease originating in the perinatal period (P27)	1	1.9	*
...	All other causes (Residual)	17	32.7	*

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days through 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]

Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, Asian or Pacific Islander, both sexes				
...	All causes	244	100.0	91.8
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	56	23.0	21.1
2	Sudden infant death syndrome (R95)	36	14.8	13.6
3	Diseases of the circulatory system (I00-I99)	19	7.8	*
4	Diarrhea and gastroenteritis of infectious origin (A09)	16	6.6	*
5	Accidents (unintentional injuries) (V01-X59)	9	3.7	*
6	Assault (homicide) (*U01,X85-Y09)	7	2.9	*
7	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	5	2.0	*
8	Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46,K56)	4	1.6	*
8	Chronic respiratory disease originating in the perinatal period (P27)	4	1.6	*
10	Septicemia (A40-A41)	3	1.2	*
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	3	1.2	*
12	Malignant neoplasms (C00-C97)	2	0.8	*
12	Renal failure and other disorders of kidney (N17-N19,N25,N27)	2	0.8	*
14	Meningococcal infection (A39)	1	0.4	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.4	*
14	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	1	0.4	*
14	Anoxic brain damage, not elsewhere classified (G93.1)	1	0.4	*
14	Acute upper respiratory infections (J00-J06)	1	0.4	*
14	Influenza and pneumonia (J09-J18)	1	0.4	*
14	Respiratory distress of newborn (P22)	1	0.4	*
14	Bacterial sepsis of newborn (P36)	1	0.4	*
14	Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)	1	0.4	*
14	Hydrops fetalis not due to hemolytic disease (P83.2)	1	0.4	*
...	All other causes (Residual)	68	27.9	25.6

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013

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, 2013

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days through 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]

Rank <sup>1</sup>	Cause of death (based on the <i>International Classification of Diseases, Tenth Revision</i> ), race and sex	Number	Percent of total deaths	Mortality rate
Postneonates, Asian or Pacific Islander, male				
...	All causes	150	100.0	109.5
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	37	24.7	27.0
2	Sudden infant death syndrome (R95)	22	14.7	16.1
3	Diarrhea and gastroenteritis of infectious origin (A09)	9	6.0	*
4	Diseases of the circulatory system (I00-I99)	7	4.7	*
4	Assault (homicide) (*U01,X85-Y09)	7	4.7	*
6	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	4	2.7	*
7	Septicemia (A40-A41)	3	2.0	*
7	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	3	2.0	*
7	Chronic respiratory disease originating in the perinatal period (P27)	3	2.0	*
7	Accidents (unintentional injuries) (V01-X59)	3	2.0	*
11	Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46,K56)	2	1.3	*
11	Renal failure and other disorders of kidney (N17-N19,N25,N27)	2	1.3	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.7	*
13	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	1	0.7	*
13	Acute upper respiratory infections (J00-J06)	1	0.7	*
13	Influenza and pneumonia (J09-J18)	1	0.7	*
13	Respiratory distress of newborn (P22)	1	0.7	*
13	Bacterial sepsis of newborn (P36)	1	0.7	*
13	Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)	1	0.7	*
13	Hydrops fetalis not due to hemolytic disease (P83.2)	1	0.7	*
...	All other causes (Residual)	40	26.7	29.2
Postneonates, Asian or Pacific Islander, female				
...	All causes	94	100.0	73.1
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	19	20.2	*
2	Sudden infant death syndrome (R95)	14	14.9	*
3	Diseases of the circulatory system (I00-I99)	12	12.8	*
4	Diarrhea and gastroenteritis of infectious origin (A09)	7	7.4	*
5	Accidents (unintentional injuries) (V01-X59)	6	6.4	*
6	Malignant neoplasms (C00-C97)	2	2.1	*
6	Hernia of abdominal cavity and intestinal obstruction without hernia (K40-K46,K56)	2	2.1	*
8	Meningococcal infection (A39)	1	1.1	*
8	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	1	1.1	*
8	Anoxic brain damage, not elsewhere classified (G93.1)	1	1.1	*
8	Chronic respiratory disease originating in the perinatal period (P27)	1	1.1	*
...	All other causes (Residual)	28	29.8	21.8

... Category not applicable

\* Figure does not meet standards of reliability or precision

<sup>1</sup> Rank based on number of deaths

SOURCE: CDC/NCHS, National Vital Statistics System, Mortality 2013