LCWK8. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by Hispanic origin, races for non-Hispanic population, and sex: United States, 2008

[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. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pnuemonia in 2007]

			Percent	
4	Cause of death (Based on the Tenth Revision, International Classification of Diseases,		of total	Mortality
Rank <sup>1</sup>	Second Edition, 2004), Hispanic origin and sex	Number	deaths	rate
	Infants, Hispanic, both sexes			
	All causes	5,890	100.0	565.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,502	25.5	144.3
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	939	15.9	90.2
3	Newborn affected by maternal complications of pregnancy (P01)	366	6.2	35.2
4	Sudden infant death syndrome (R95)	331	5.6	31.8
5	Newborn affected by complications of placenta, cord and membranes (P02)	237	4.0	22.8
6	Accidents (unintentional injuries) (V01-X59)	184	3.1	17.7
7	Bacterial sepsis of newborn (P36)	138	2.3	13.3
8	Respiratory distress of newborn (P22)	137	2.3	13.2
9	Diseases of the circulatory system (I00-I99)	132	2.2	12.7
10	Neonatal hemorrhage (P50-P52,P54)	130	2.2	12.5
11	Necrotizing enterocolitis of newborn (P77)	109	1.9	10.5
12	Intrauterine hypoxia and birth asphyxia (P20-P21)	86	1.5	8.3
13	Atelectasis (P28.0-P28.1)	70	1.2	6.7
14	Septicemia (A40-A41)	69	1.2	6.6
14	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	69	1.2	6.6
	All other causes (Residual)	1,391	23.6	133.6
	Infants, Hispanic, male			
	All causes	3,279	100.0	616.4
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	796	24.3	149.6
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	545	16.6	102.4
3	Newborn affected by maternal complications of pregnancy (P01)	212	6.5	39.8
4	Sudden infant death syndrome (R95)	188	5.7	35.3
5	Newborn affected by complications of placenta, cord and membranes (P02)	125	3.8	23.5
6	Accidents (unintentional injuries) (V01-X59)	111	3.4	20.9
7	Respiratory distress of newborn (P22)	87	2.7	16.4
8	Neonatal hemorrhage (P50-P52,P54)	79	2.4	14.8
9	Bacterial sepsis of newborn (P36)	78	2.4	14.7
10	Diseases of the circulatory system (I00-I99)	74	2.3	13.9
11	Necrotizing enterocolitis of newborn (P77)	62	1.9	11.7
12	Intrauterine hypoxia and birth asphyxia (P20-P21)	47	1.4	8.8
13	Atelectasis (P28.0-P28.1)	41	1.3	7.7
14	Assault (homicide) (*U01,X85-Y09)	40	1.2	7.5
15	Septicemia (A40-A41)	37	1.1	7.0
	All other causes (Residual)	757	23.1	142.3

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

<sup>\*</sup> Figure does not meet standards of reliability or precision

<sup>...</sup> Category not applicable

LCWK8. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by Hispanic origin, races for non-Hispanic population, and sex: United States, 2008

[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. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pnuemonia in 2007]

-			Percent	-
	Cause of death (Based on the Tenth Revision, International Classification of Diseases,		of total	Mortality
Rank <sup>1</sup>	Second Edition, 2004), Hispanic origin and sex	Number	deaths	rate
	Infants, Hispanic, female			
	All causes	2,611	100.0	512.7
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	706	27.0	138.6
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	394	15.1	77.4
3	Newborn affected by maternal complications of pregnancy (P01)	154	5.9	30.2
4	Sudden infant death syndrome (R95)	143	5.5	28.1
5	Newborn affected by complications of placenta, cord and membranes (P02)	112	4.3	22.0
6	Accidents (unintentional injuries) (V01-X59)	73	2.8	14.3
7	Bacterial sepsis of newborn (P36)	60	2.3	11.8
8	Diseases of the circulatory system (I00-I99)	58	2.2	11.4
9	Neonatal hemorrhage (P50-P52,P54)	51	2.0	10.0
10	Respiratory distress of newborn (P22)	50	1.9	9.8
11	Necrotizing enterocolitis of newborn (P77)	47	1.8	9.2
12	Intrauterine hypoxia and birth asphyxia (P20-P21)	39	1.5	7.7
13	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	38	1.5	7.5
14	Septicemia (A40-A41)	32	1.2	6.3
15	Atelectasis (P28.0-P28.1)	29	1.1	5.7
	All other causes (Residual)	625	23.9	122.7
	Infants, Non-Hispanic, white, both sexes			
	All causes	12,519	100.0	552.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,831	22.6	124.8
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,744	13.9	76.9
3	Sudden infant death syndrome (R95)	1,197	9.6	52.8
4	Newborn affected by maternal complications of pregnancy (P01)	767	6.1	33.8
5	Accidents (unintentional injuries) (V01-X59)	675	5.4	29.8
6	Newborn affected by complications of placenta, cord and membranes (P02)	472	3.8	20.8
7	Bacterial sepsis of newborn (P36)	300	2.4	13.2
8	Respiratory distress of newborn (P22)	260	2.1	11.5
9	Diseases of the circulatory system (I00-I99)	257	2.1	11.3
10	Neonatal hemorrhage (P50-P52,P54)	245	2.0	10.8
11	Necrotizing enterocolitis of newborn (P77)	206	1.6	9.1
12	Intrauterine hypoxia and birth asphyxia (P20-P21)	173	1.4	7.6
13	Atelectasis (P28.0-P28.1)	157	1.3	6.9
14	Assault (homicide) (*U01,X85-Y09)	144	1.2	6.3
15	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	128	1.0	5.6
	All other causes (Residual)	2,963	23.7	130.7

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

<sup>\*</sup> Figure does not meet standards of reliability or precision

<sup>...</sup> Category not applicable

LCWK8. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by Hispanic origin, races for non-Hispanic population, and sex: United States, 2008

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			Percent	-
	Cause of death (Based on the Tenth Revision, International Classification of Diseases,		of total	Mortality
Rank <sup>1</sup>	Second Edition, 2004), Hispanic origin and sex	Number	deaths	rate
	Infants, Non-Hispanic, white, male			
	All causes	7,022	100.0	604.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,488	21.2	128.0
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	973	13.9	83.7
3	Sudden infant death syndrome (R95)	723	10.3	62.2
4	Newborn affected by maternal complications of pregnancy (P01)	448	6.4	38.5
5	Accidents (unintentional injuries) (V01-X59)	380	5.4	32.7
6	Newborn affected by complications of placenta, cord and membranes (P02)	252	3.6	21.7
7	Bacterial sepsis of newborn (P36)	170	2.4	14.6
8	Respiratory distress of newborn (P22)	160	2.3	13.8
9	Neonatal hemorrhage (P50-P52,P54)	144	2.1	12.4
10	Diseases of the circulatory system (I00-I99)	135	1.9	11.6
11	Necrotizing enterocolitis of newborn (P77)	123	1.8	10.6
12	Intrauterine hypoxia and birth asphyxia (P20-P21)	109	1.6	9.4
13	Atelectasis (P28.0-P28.1)	87	1.2	7.5
14	Assault (homicide) (*U01,X85-Y09)	83	1.2	7.1
15	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	70	1.0	6.0
	All other causes (Residual)	1,677	23.9	144.2
	Infants, Non-Hispanic, white, female			
	All causes	5,497	100.0	497.4
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,343	24.4	121.5
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	771	14.0	69.8
3	Sudden infant death syndrome (R95)	474	8.6	42.9
4	Newborn affected by maternal complications of pregnancy (P01)	319	5.8	28.9
5	Accidents (unintentional injuries) (V01-X59)	295	5.4	26.7
6	Newborn affected by complications of placenta, cord and membranes (P02)	220	4.0	19.9
7	Bacterial sepsis of newborn (P36)	130	2.4	11.8
8	Diseases of the circulatory system (I00-I99)	122	2.2	11.0
9	Neonatal hemorrhage (P50-P52,P54)	101	1.8	9.1
10	Respiratory distress of newborn (P22)	100	1.8	9.0
11	Necrotizing enterocolitis of newborn (P77)	83	1.5	7.5
12	Atelectasis (P28.0-P28.1)	70	1.3	6.3
13	Intrauterine hypoxia and birth asphyxia (P20-P21)	64	1.2	5.8
14	Assault (homicide) (*U01,X85-Y09)	61	1.1	5.5
15	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	58	1.1	5.2
	All other causes (Residual)	1,286	23.4	116.4

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

<sup>\*</sup> Figure does not meet standards of reliability or precision

<sup>...</sup> Category not applicable

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Infants, Non-Hispanic, black, both sexes	<b>5</b> 11	Cause of death (Based on the Tenth Revision, International Classification of Diseases,		Percent of total	Mortality
All causes	Rank	Second Edition, 2004), Hispanic origin and sex	Number	deaths	rate
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)		Infants, Non-Hispanic, black, both sexes			
Disorders related to short gestation and low birth weight, not elsewhere classified (PO7)   1,800   22.0   288.		All causes	8,187	100.0	1,314.1
3         Sudden infant death syndrome (R95)         731         8.9         117.           4         Newborn affected by maternal complications of pregnancy (P01)         543         6.6         87.           5         Accidents (unintentional injuries) (V01-X59)         399         4.9         64.           6         Newborn affected by complications of placenta, cord and membranes (P02)         312         3.8         50.           7         Bacterial sepsis of newborn (P36)         218         2.7         35.           8         Necrotizing entercocilitis of newborn (P77)         211         2.6         33.           9         Respiratory distress of newborn (P22)         210         2.6         33.           10         Diseases of the circulatory system (I00-199)         164         2.0         26.           11         Neonatal hemorrhage (P50-P52,P54)         157         1.9         25.           12         Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)         137         1.7         22.           13         Assault (homicide) ("U01,X85-Y09)         109         1.3         17.           14         Cepticemia (A40-A41)         104         1.3         16.           15         Lipacitical (A00-A41)         10	1		1,800	22.0	288.9
4         Newborn affected by maternal complications of pregnancy (P01)         543         6.6         87.           5         Accidents (unintentional injuries) (V01-X59)         399         4.9         64.           6         Newborn affected by complications of placenta, cord and membranes (P02)         312         3.8         50.           7         Bacterial sepsis of newborn (P76)         211         2.6         33.           8         Necrotizing enterocolitis of newborn (P22)         210         2.6         33.           10         Diseases of the circulatory system (100-199)         164         2.0         26.           11         Neonatal hemorrhage (P50-P52,P54)         157         1.9         25.           12         Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)         137         1.7         22.           13         Assault (homicide) (*U01,X85-Y09)         109         1.3         11.           14         Chronic respiratory disease originating in the perinatal period (P27)         104         1.3         16.           15         All causes         4,546         100.0         1,436.           16         Chronic respiratory disease originating in the perinatal period (P27)         1,012         22.3         319.	2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,012	12.4	162.4
5         Accidents (unintentional injuries) (V01-X59)         399         4.9         64.           6         Newborn affected by complications of placenta, cord and membranes (P02)         312         3.8         50.           7         Bacterial sepsis of newborn (P36)         218         2.7         35.           8         Necrotizing enterocolitis of newborn (P77)         211         2.6         33.           9         Respiratory distress of newborn (P22)         210         2.6         33.           10         Diseases of the circulatory system (100-199)         164         2.0         26.           11         Neonatal hemorrhage (P50-P52,P54)         157         1.9         25.           12         Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)         137         1.7         22.           13         Assault (homicide) ("U01,X85-Y09)         109         1.3         17.           14         Septicemia (A40-A41)         104         1.3         16.           15         Assault (homicide) ("U01,X85-Y09)         104         1.3         16.           16         Chronic respiratory disease originating in the perinatal period (P27)         104         1.3         16.           16         Chronic respiratory disease origin	3	Sudden infant death syndrome (R95)	731	8.9	117.3
6         Newborn affected by complications of placenta, cord and membranes (PO2)         312         3.8         50.           7         Bacterial sepsis of newborn (P36)         218         2.7         35.           8         Necrotizing enterocolitis of newborn (P77)         211         2.6         33.           9         Respiratory distress of newborn (P22)         210         2.6         33.           10         Diseases of the circulatory system (I00-I99)         164         2.0         26.           11         Neonatal hemorrhage (P50-P52,P54)         157         1.9         25.           12         Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)         137         1.7         22.           13         Assault (homicide) (*U01,X85-Y09)         109         1.3         17.           14         Septicemia (A40-A41)         104         1.3         16.           14         Chronic respiratory disease originating in the perinatal period (P27)         104         1.3         16.           15         All other causes (Residual)         1,976         24.1         317.           16         Chronic respiratory disease originating in the perinatal period (P27)         104         1.3         16.           11         Disorders	4	Newborn affected by maternal complications of pregnancy (P01)	543	6.6	87.2
7         Bacterial sepsis of newborn (P36)         218         2.7         35.           8         Necrotizing enterocolitis of newborn (P77)         211         2.6         33.           9         Respiratory distress of newborn (P22)         210         2.6         33.           10         Diseases of the circulatory system (I00-I99)         164         2.0         26.           11         Neonatal hemorrhage (P50-P52,P54)         157         1.9         25.           12         Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)         137         1.7         25.           13         Assault (homicide) (*U01,X85-Y09)         109         1.3         17.           14         Septicemia (A40-A41)         104         1.3         16.           15         All other causes (Residual)         1,976         24.1         317.           16         All other causes (Residual)         1,976         24.1         317.           17         Lauses         4,546         100.0         1,436.           1         Disorders related to short gestation and low birth weight, not elsewhere classified (P07)         1,012         22.3         319.           2         Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	Accidents (unintentional injuries) (V01-X59)	399	4.9	64.0
7         Bacterial sepsis of newborn (P36)         218         2.7         35.           8         Necrotizing enterocolitis of newborn (P77)         211         2.6         33.           9         Respiratory distress of newborn (P22)         210         2.6         33.           10         Diseases of the circulatory system (I00-I99)         164         2.0         26.           11         Neonatal hemorrhage (P50-P52,P54)         157         1.9         25.           12         Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)         137         1.7         25.           13         Assault (homicide) (*U01,X85-Y09)         109         1.3         17.           14         Septicemia (A40-A41)         104         1.3         16.           15         All other causes (Residual)         1,976         24.1         317.           16         Chronic respiratory disease originating in the perinatal period (P27)         104         1.3         16.           11         Other causes (Residual)         1,976         24.1         317.           11         Disorders related to short gestation and low birth weight, not elsewhere classified (P07)         1,012         22.3         319.           12         Congenital malformations, def	6	Newborn affected by complications of placenta, cord and membranes (P02)	312	3.8	50.1
9         Respiratory distress of newborn (P22)         210         2.6         33.           10         Diseases of the circulatory system (I00-I99)         164         2.0         26.           11         Neonatal hemorrhage (P50-P52,P54)         157         1.9         25.           12         Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)         137         1.7         22.           13         Assault (homicide) (*U01,X85-Y09)         109         1.3         17.           14         Septicemia (A40-A41)         104         1.3         16.           15         All other causes (Residual)         1,976         24.1         317.           Infants, Non-Hispanic, black, male           1         Disorders related to short gestation and low birth weight, not elsewhere classified (P07)         1,012         22.3         319.           2         Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)         513         11.3         162.           3         Sudden infant death syndrome (R95)         420         9.2         132.           4         Newborn affected by maternal complications of pregnancy (P01)         292         6.4         92.           5         Accidents (unintentional injuries) (V01-X59)         21	7	Bacterial sepsis of newborn (P36)	218		35.0
9         Respiratory distress of newborn (P22)         210         2.6         33.           10         Diseases of the circulatory system (I00-I99)         164         2.0         26.           11         Neonatal hemorrhage (P50-P52,P54)         157         1.9         25.           12         Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)         137         1.7         22.           13         Assault (homicide) (*U01,X85-Y09)         109         1.3         17.           14         Septicemia (A40-A41)         104         1.3         16.           15         All other causes (Residual)         1,976         24.1         317.           Infants, Non-Hispanic, black, male           1         Disorders related to short gestation and low birth weight, not elsewhere classified (P07)         1,012         22.3         319.           2         Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)         513         11.3         162.           3         Sudden infant death syndrome (R95)         420         9.2         132.           4         Newborn affected by maternal complications of pregnancy (P01)         292         6.4         92.           5         Accidents (unintentional injuries) (V01-X59)         21	8	Necrotizing enterocolitis of newborn (P77)	211	2.6	33.9
11       Neonatal hemorrhage (P50-P52,P54)       157       1.9       25.         12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       137       1.7       22.         13       Assault (homicide) (*U01,X85-Y09)       109       1.3       17.         14       Septicemia (A40-A41)       104       1.3       16.         14       Chronic respiratory disease originating in the perinatal period (P27)       104       1.3       16.          All other causes (Residual)       1,976       24.1       317.         Infants, Non-Hispanic, black, male          All causes       4,546       100.0       1,436.         1       Disorders related to short gestation and low birth weight, not elsewhere classified (P07)       1,012       22.3       319.         2       Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)       513       11.3       162.         3       Sudden infant death syndrome (R95)       420       9.2       132.         4       Newborn affected by maternal complications of pregnancy (P01)       292       6.4       92.         5       Accidents (unintentional injuries) (V01-X59)       210       4.6       66.       Newborn affected by complications of placenta	9		210	2.6	33.7
12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       137       1.7       22.         13       Assault (homicide) (*U01,X85-Y09)       109       1.3       17.         14       Septicemia (A40-A41)       104       1.3       16.         14       Chronic respiratory disease originating in the perinatal period (P27)       104       1.3       16.         Infants, Non-Hispanic, black, male         Infants, Value Male Male Male Male Male Male Male Mal	10	Diseases of the circulatory system (I00-I99)	164	2.0	26.3
12         Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)         137         1.7         22.           13         Assault (homicide) (*U01,X85-Y09)         109         1.3         17.           14         Septicemia (A40-A41)         104         1.3         16.           14         Chronic respiratory disease originating in the perinatal period (P27)         104         1.3         16.           Infants, Non-Hispanic, black, male           1.         Disorders related to short gestation and low birth weight, not elsewhere classified (P07)         1,012         22.3         319.           2         Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)         513         11.3         162.           3         Sudden infant death syndrome (R95)         420         9.2         132.           4         Newborn affected by maternal complications of pregnancy (P01)         292         6.4         92.           5         Accidents (unintentional injuries) (V01-X59)         210         4.6         66.           6         Newborn affected by complications of placenta, cord and membranes (P02)         169         3.7         53.           7         Bacterial sepsis of newborn (P36)         127         2.8         40.           8	11	Neonatal hemorrhage (P50-P52,P54)	157	1.9	25.2
14       Septicemia (A40-A41)       104       1.3       16.         14       Chronic respiratory disease originating in the perinatal period (P27)       104       1.3       16.         All other causes (Residual)       1,976       24.1       317.         Infants, Non-Hispanic, black, male         All causes       4,546       100.0       1,436.         1       Disorders related to short gestation and low birth weight, not elsewhere classified (P07)       1,012       22.3       319.         2       Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)       513       11.3       162.         3       Sudden infant death syndrome (R95)       420       9.2       132.         4       Newborn affected by maternal complications of pregnancy (P01)       292       6.4       92.         5       Accidents (unintentional injuries) (V01-X59)       210       4.6       66.         6       Newborn affected by complications of placenta, cord and membranes (P02)       169       3.7       53.         7       Bacterial sepsis of newborn (P36)       127       2.8       40.         8       Necrotizing enterocolitis of newborn (P77)       118       2.6       37.         9       Respiratory d	12	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	137	1.7	22.0
14       Septicemia (A40-A41)       104       1.3       16.         14       Chronic respiratory disease originating in the perinatal period (P27)       104       1.3       16.         All other causes (Residual)       1,976       24.1       317.         Infants, Non-Hispanic, black, male         All causes       4,546       100.0       1,436.         1       Disorders related to short gestation and low birth weight, not elsewhere classified (P07)       1,012       22.3       319.         2       Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)       513       11.3       162.         3       Sudden infant death syndrome (R95)       420       9.2       132.         4       Newborn affected by maternal complications of pregnancy (P01)       292       6.4       92.         5       Accidents (unintentional injuries) (V01-X59)       210       4.6       66.         6       Newborn affected by complications of placenta, cord and membranes (P02)       169       3.7       53.         7       Bacterial sepsis of newborn (P36)       127       2.8       40.         8       Necrotizing enterocolitis of newborn (P77)       118       2.6       37.         9       Respiratory d	13	Assault (homicide) (*U01,X85-Y09)	109	1.3	17.5
Infants, Non-Hispanic, black, male	14	Septicemia (A40-A41)	104		16.7
Infants, Non-Hispanic, black, male	14	Chronic respiratory disease originating in the perinatal period (P27)	104	1.3	16.7
All causes 4,546 100.0 1,436.  1 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 1,012 22.3 319.  2 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 513 11.3 162.  3 Sudden infant death syndrome (R95) 420 9.2 132.  4 Newborn affected by maternal complications of pregnancy (P01) 292 6.4 92.  5 Accidents (unintentional injuries) (V01-X59) 210 4.6 66.  6 Newborn affected by complications of placenta, cord and membranes (P02) 169 3.7 53.  7 Bacterial sepsis of newborn (P36) 127 2.8 40.  8 Necrotizing enterocolitis of newborn (P77) 118 2.6 37.  9 Respiratory distress of newborn (P22) 117 2.6 37.  10 Diseases of the circulatory system (I00-I99) 95 2.1 30.  11 Neonatal hemorrhage (P50-P52,P54) 91 2.0 28.  12 Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55) 72 1.6 22.  13 Atelectasis (P28.0-P28.1) 70 1.5 22.  14 Intrauterine hypoxia and birth asphyxia (P20-P21) 59 1.3 18.  14 Assault (homicide) (*U01,X85-Y09)		All other causes (Residual)	1,976	24.1	317.2
Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 1,012 22.3 319.  Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 513 11.3 162.  Sudden infant death syndrome (R95) 420 9.2 132.  Newborn affected by maternal complications of pregnancy (P01) 292 6.4 92.  Accidents (unintentional injuries) (V01-X59) 210 4.6 66.  Newborn affected by complications of placenta, cord and membranes (P02) 169 3.7 53.  Bacterial sepsis of newborn (P36) 127 2.8 40.  Necrotizing enterocolitis of newborn (P77) 118 2.6 37.  Respiratory distress of newborn (P22) 117 2.6 37.  Diseases of the circulatory system (I00-I99) 95 2.1 30.  Neonatal hemorrhage (P50-P52,P54) 91 2.0 28.  Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55) 72 1.6 22.  Atelectasis (P28.0-P28.1) 70 1.5 22.  Intrauterine hypoxia and birth asphyxia (P20-P21) 59 1.3 18.  Assault (homicide) (*U01,X85-Y09) 59 1.3 18.		Infants, Non-Hispanic, black, male			
1       Disorders related to short gestation and low birth weight, not elsewhere classified (P07)       1,012       22.3       319.         2       Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)       513       11.3       162.         3       Sudden infant death syndrome (R95)       420       9.2       132.         4       Newborn affected by maternal complications of pregnancy (P01)       292       6.4       92.         5       Accidents (unintentional injuries) (V01-X59)       210       4.6       66.         6       Newborn affected by complications of placenta, cord and membranes (P02)       169       3.7       53.         7       Bacterial sepsis of newborn (P36)       127       2.8       40.         8       Necrotizing enterocolitis of newborn (P77)       118       2.6       37.         9       Respiratory distress of newborn (P22)       117       2.6       37.         10       Diseases of the circulatory system (I00-I99)       95       2.1       30.         11       Neonatal hemorrhage (P50-P52,P54)       91       2.0       28.         12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       72       1.6       22.         13       Atelectasis (P28.0-P28.1)		All causes	4,546	100.0	1,436.6
3       Sudden infant death syndrome (R95)       420       9.2       132.         4       Newborn affected by maternal complications of pregnancy (P01)       292       6.4       92.         5       Accidents (unintentional injuries) (V01-X59)       210       4.6       66.         6       Newborn affected by complications of placenta, cord and membranes (P02)       169       3.7       53.         7       Bacterial sepsis of newborn (P36)       127       2.8       40.         8       Necrotizing enterocolitis of newborn (P77)       118       2.6       37.         9       Respiratory distress of newborn (P22)       117       2.6       37.         10       Diseases of the circulatory system (I00-I99)       95       2.1       30.         11       Neonatal hemorrhage (P50-P52,P54)       91       2.0       28.         12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       72       1.6       22.         13       Atelectasis (P28.0-P28.1)       70       1.5       22.         14       Intrauterine hypoxia and birth asphyxia (P20-P21)       59       1.3       18.         14       Assault (homicide) (*U01,X85-Y09)       59       1.3       18.		Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,012	22.3	319.8
4       Newborn affected by maternal complications of pregnancy (P01)       292       6.4       92.         5       Accidents (unintentional injuries) (V01-X59)       210       4.6       66.         6       Newborn affected by complications of placenta, cord and membranes (P02)       169       3.7       53.         7       Bacterial sepsis of newborn (P36)       127       2.8       40.         8       Necrotizing enterocolitis of newborn (P77)       118       2.6       37.         9       Respiratory distress of newborn (P22)       117       2.6       37.         10       Diseases of the circulatory system (I00-I99)       95       2.1       30.         11       Neonatal hemorrhage (P50-P52,P54)       91       2.0       28.         12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       72       1.6       22.         13       Atelectasis (P28.0-P28.1)       70       1.5       22.         14       Intrauterine hypoxia and birth asphyxia (P20-P21)       59       1.3       18.         14       Assault (homicide) (*U01,X85-Y09)       59       1.3       18.	2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	513	11.3	162.1
5       Accidents (unintentional injuries) (V01-X59)       210       4.6       66         6       Newborn affected by complications of placenta, cord and membranes (P02)       169       3.7       53.         7       Bacterial sepsis of newborn (P36)       127       2.8       40.         8       Necrotizing enterocolitis of newborn (P77)       118       2.6       37.         9       Respiratory distress of newborn (P22)       117       2.6       37.         10       Diseases of the circulatory system (I00-I99)       95       2.1       30.         11       Neonatal hemorrhage (P50-P52,P54)       91       2.0       28.         12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       72       1.6       22.         13       Atelectasis (P28.0-P28.1)       70       1.5       22.         14       Intrauterine hypoxia and birth asphyxia (P20-P21)       59       1.3       18.         14       Assault (homicide) (*U01,X85-Y09)       59       1.3       18.	3	Sudden infant death syndrome (R95)	420	9.2	132.7
6       Newborn affected by complications of placenta, cord and membranes (P02)       169       3.7       53.         7       Bacterial sepsis of newborn (P36)       127       2.8       40.         8       Necrotizing enterocolitis of newborn (P77)       118       2.6       37.         9       Respiratory distress of newborn (P22)       117       2.6       37.         10       Diseases of the circulatory system (I00-I99)       95       2.1       30.         11       Neonatal hemorrhage (P50-P52,P54)       91       2.0       28.         12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       72       1.6       22.         13       Atelectasis (P28.0-P28.1)       70       1.5       22.         14       Intrauterine hypoxia and birth asphyxia (P20-P21)       59       1.3       18.         14       Assault (homicide) (*U01,X85-Y09)       59       1.3       18.	4	Newborn affected by maternal complications of pregnancy (P01)	292	6.4	92.3
7       Bacterial sepsis of newborn (P36)       127       2.8       40.         8       Necrotizing enterocolitis of newborn (P77)       118       2.6       37.         9       Respiratory distress of newborn (P22)       117       2.6       37.         10       Diseases of the circulatory system (I00-I99)       95       2.1       30.         11       Neonatal hemorrhage (P50-P52,P54)       91       2.0       28.         12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       72       1.6       22.         13       Atelectasis (P28.0-P28.1)       70       1.5       22.         14       Intrauterine hypoxia and birth asphyxia (P20-P21)       59       1.3       18.         14       Assault (homicide) (*U01,X85-Y09)       59       1.3       18.	5	Accidents (unintentional injuries) (V01-X59)	210	4.6	66.4
8       Necrotizing enterocolitis of newborn (P77)       118       2.6       37.         9       Respiratory distress of newborn (P22)       117       2.6       37.         10       Diseases of the circulatory system (I00-I99)       95       2.1       30.         11       Neonatal hemorrhage (P50-P52,P54)       91       2.0       28.         12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       72       1.6       22.         13       Atelectasis (P28.0-P28.1)       70       1.5       22.         14       Intrauterine hypoxia and birth asphyxia (P20-P21)       59       1.3       18.         14       Assault (homicide) (*U01,X85-Y09)       59       1.3       18.	6	Newborn affected by complications of placenta, cord and membranes (P02)	169	3.7	53.4
9       Respiratory distress of newborn (P22)       117       2.6       37.         10       Diseases of the circulatory system (I00-I99)       95       2.1       30.         11       Neonatal hemorrhage (P50-P52,P54)       91       2.0       28.         12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       72       1.6       22.         13       Atelectasis (P28.0-P28.1)       70       1.5       22.         14       Intrauterine hypoxia and birth asphyxia (P20-P21)       59       1.3       18.         14       Assault (homicide) (*U01,X85-Y09)       59       1.3       18.	7	Bacterial sepsis of newborn (P36)	127	2.8	40.1
10       Diseases of the circulatory system (I00-I99)       95       2.1       30.         11       Neonatal hemorrhage (P50-P52,P54)       91       2.0       28.         12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       72       1.6       22.         13       Atelectasis (P28.0-P28.1)       70       1.5       22.         14       Intrauterine hypoxia and birth asphyxia (P20-P21)       59       1.3       18.         14       Assault (homicide) (*U01,X85-Y09)       59       1.3       18.	8	Necrotizing enterocolitis of newborn (P77)	118	2.6	37.3
11       Neonatal hemorrhage (P50-P52,P54)       91       2.0       28.         12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       72       1.6       22.         13       Atelectasis (P28.0-P28.1)       70       1.5       22.         14       Intrauterine hypoxia and birth asphyxia (P20-P21)       59       1.3       18.         14       Assault (homicide) (*U01,X85-Y09)       59       1.3       18.	9	Respiratory distress of newborn (P22)	117	2.6	37.0
12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       72       1.6       22.         13       Atelectasis (P28.0-P28.1)       70       1.5       22.         14       Intrauterine hypoxia and birth asphyxia (P20-P21)       59       1.3       18.         14       Assault (homicide) (*U01,X85-Y09)       59       1.3       18.	10	Diseases of the circulatory system (I00-I99)	95	2.1	30.0
12       Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)       72       1.6       22.         13       Atelectasis (P28.0-P28.1)       70       1.5       22.         14       Intrauterine hypoxia and birth asphyxia (P20-P21)       59       1.3       18.         14       Assault (homicide) (*U01,X85-Y09)       59       1.3       18.	11	Neonatal hemorrhage (P50-P52,P54)	91	2.0	28.8
14 Intrauterine hypoxia and birth asphyxia (P20-P21)       59       1.3       18.         14 Assault (homicide) (*U01,X85-Y09)       59       1.3       18.	12	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	72	1.6	22.8
14 Intrauterine hypoxia and birth asphyxia (P20-P21)       59       1.3       18.         14 Assault (homicide) (*U01,X85-Y09)       59       1.3       18.	13	Atelectasis (P28.0-P28.1)	70	1.5	22.1
14 Assault (homicide) (*U01,X85-Y09) 59 1.3 18.			59	1.3	18.6
All other causes (Residual) 1,122 24.7 354.	14		59	1.3	18.6
		All other causes (Residual)	1,122	24.7	354.6

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

<sup>\*</sup> Figure does not meet standards of reliability or precision

<sup>...</sup> Category not applicable

LCWK8. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by Hispanic origin, races for non-Hispanic population, and sex: United States, 2008

[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. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pnuemonia in 2007]

			Percent	
	Cause of death (Based on the Tenth Revision, International Classification of Diseases,		of total	Mortality
Rank <sup>1</sup>	Second Edition, 2004), Hispanic origin and sex	Number	deaths	rate
	Infants, Non-Hispanic, black, female			
	All causes	3,641	100.0	1,187.6
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	788	21.6	257.0
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	499	13.7	162.8
3	Sudden infant death syndrome (R95)	311	8.5	101.4
4	Newborn affected by maternal complications of pregnancy (P01)	251	6.9	81.9
5	Accidents (unintentional injuries) (V01-X59)	189	5.2	61.6
6	Newborn affected by complications of placenta, cord and membranes (P02)	143	3.9	46.6
7	Respiratory distress of newborn (P22)	93	2.6	30.3
7	Necrotizing enterocolitis of newborn (P77)	93	2.6	30.3
9	Bacterial sepsis of newborn (P36)	91	2.5	29.7
10	Diseases of the circulatory system (I00-I99)	69	1.9	22.5
11	Neonatal hemorrhage (P50-P52,P54)	66	1.8	21.5
12	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	65	1.8	21.2
13	Septicemia (A40-A41)	50	1.4	16.3
13	Assault (homicide) (*U01,X85-Y09)	50	1.4	16.3
15	Chronic respiratory disease originating in the perinatal period (P27)	48	1.3	15.7
	All other causes (Residual)	835	22.9	272.4
	Neonates, Hispanic, both sexes			
	All causes	3,970	100.0	381.3
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,064	26.8	102.2
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	914	23.0	87.8
3	Newborn affected by maternal complications of pregnancy (P01)	359	9.0	34.5
4	Newborn affected by complications of placenta, cord and membranes (P02)	234	5.9	22.5
5	Bacterial sepsis of newborn (P36)	137	3.5	13.2
6	Respiratory distress of newborn (P22)	135	3.4	13.0
7	Neonatal hemorrhage (P50-P52,P54)	126	3.2	12.1
8	Necrotizing enterocolitis of newborn (P77)	94	2.4	9.0
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	78	2.0	7.5
10	Atelectasis (P28.0-P28.1)	70	1.8	6.7
11	Hydrops fetalis not due to hemolytic disease (P83.2)	45	1.1	4.3
12	Pulmonary hemorrhage originating in the perinatal period (P26)	41	1.0	3.9
13	Sudden infant death syndrome (R95)	29	0.7	2.8
14	Interstitial emphysema and related conditions originating in the perinatal period (P25)	26	0.7	2.5
15	Newborn affected by other maternal conditions which may be unrelated to present			
	pregnancy (P00.1-P00.9)	23	0.6	2.2
	All other causes (Residual)	595	15.0	57.1

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

<sup>\*</sup> Figure does not meet standards of reliability or precision

<sup>...</sup> Category not applicable

LCWK8. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by Hispanic origin, races for non-Hispanic population, and sex: United States, 2008

[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. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pnuemonia in 2007]

Name				Percent		
Neonates, Hispanic, male		Cause of death (Based on the Tenth Revision, International Classification of Diseases,		of total	Mortality	
All causes    Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)   574   25.9   107.9	Rank	Second Edition, 2004), Hispanic origin and sex	Number	deaths	rate	
All causes    Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)   574   25.9   107.9						
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)   574   25.9   27.8   39.1		Neonates, Hispanic, male				
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)		All causes	2,215	100.0	416.4	
Newborn affected by maternal complications of pregnancy (P01)   209   9.4   39.3	1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	574	25.9	107.9	
Newborn affected by complications of placenta, cord and membranes (PO2)	2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	527	23.8	99.1	
5         Respiratory distress of newborn (P32)         85         3.8         16.0           6         Bacterial sepsis of newborn (P36)         78         3.5         14.7           7         Neonatal hemorrhage (P50-P52,P54)         76         3.4         14.3           8         Necrotizing enterocolltis of newborn (P77)         51         2.3         9.6           9         Intrauterine hypoxia and birth asphyxia (P20-P21)         44         2.0         8.3           10         Atelectasis (P28.0-P28.1)         41         1.9         7.7           11         Pulmonary hemorrhage originating in the perinatal period (P26)         26         1.2         4.9           14         Pulmonary hemorrhage originating in the perinatal period (P25)         18         0.8         1.8           13         Sudden infant death syndrome (R95)         18         0.8         1.8         0.8           14         Interstitial emphysema and related conditions originating in the perinatal period (P25)         16         0.7         1           15         Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)         11         0.5         1           15         Accidents (unintentional injuries) (V01-X59)         11         0.5         1	3	Newborn affected by maternal complications of pregnancy (P01)	209	9.4	39.3	
6         Bacterial sepsis of newborn (P36)         78         3.5         14.7           7         Neonatal hemorrhage (PS0-P52,P54)         76         3.4         14.3           8         Necrotizing enterocolitis of newborn (P77)         51         2.3         9.6           9         Intrauterine hypoxia and birth asphyxia (P20-P21)         44         2.0         8.3           10         Atelectasis (P28.0-P28.1)         41         1.9         7.7           11         Pulmonary hemorrhage originating in the perinatal period (P26)         26         1.2         4.9           12         Hydrops fetalis not due to hemolytic disease (P83.2)         21         0.9         3.9           13         Sudden infant death syndrome (R95)         18         0.8         *           14         Interstitial emphysema and related conditions originating in the perinatal period (P25)         16         0.7         *           15         Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)         11         0.5         *           15         Accidents (unintentional injuries) (V01-X59)         11         0.5         *           16         Active causes (Residual)         304         13.7         57.1           17	4	Newborn affected by complications of placenta, cord and membranes (P02)	123	5.6	23.1	
7         Neonatal hemorrhage (P50-P52,P54)         76         3.4         14.3           8         Necrotizing enterocolitis of newborn (P77)         51         2.3         9.6           9         Intrauterine hypoxia and birth asphyxia (P20-P21)         44         2.0         8.3           10         Atelectasis (P28.0-P28.1)         41         1.9         7.7           11         Pulmonary hemorrhage originating in the perinatal period (P26)         26         1.2         4.9           14         Undergos fetalis not due to hemolytic disease (P83.2)         18         0.8         *           14         Interstitial emphysema and related conditions originating in the perinatal period (P25)         16         0.7         *           15         Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)         11         0.5         *           15         Accidents (unintentional injuries) (V01-X59)         11         0.5         *           15         Accidents (unintentional injuries) (V01-X59)         11         0.5         *           16         Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)         490         27.9         96.2           2         Disorders related to short gestation and low birth weight, not elsewhere classified	5	Respiratory distress of newborn (P22)	85	3.8	16.0	
8         Necrotizing enterocolitis of newborn (P77)         51         2.3         9.6           9         Intrauterine hypoxia and birth asphyxia (P20-P21)         44         2.0         8.3           10         Atelectasis (P28.0-P28.1)         41         1.9         7.7           11         Pulmonary hemorrhage originating in the perinatal period (P26)         26         1.2         4.9           12         Hydrops fetalis not due to hemolytic disease (P83.2)         21         0.9         3.9           13         Sudden infant death syndrome (R95)         18         0.8         *           14         Interstitial emphysema and related conditions originating in the perinatal period (P25)         16         0.7         *           15         Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)         11         0.5         *           15         Accidents (unintentional injuries) (V01-X59)         11         0.5         *           15         Accidents (unintentional injuries) (V01-X59)         11         0.5         *           15         Accidents (unintentional injuries) (V01-X59)         11         0.5         *           16         Oragenital malformations, deformations and chromosomal abnormalities (Q00-Q99)         490         27.9<	6	Bacterial sepsis of newborn (P36)	78	3.5	14.7	
Intrauterine hypoxia and birth asphyxia (P20-P21)	7	Neonatal hemorrhage (P50-P52,P54)	76	3.4	14.3	
10         Atelectasis (P28.0-P28.1)         41         1.9         7.7           11         Pulmonary hemorrhage originating in the perinatal period (P26)         26         1.2         4.9           12         Hydrops fetalis not due to hemolytic disease (P83.2)         21         0.9         3.9           13         Sudden infant death syndrome (R95)         18         0.8         *           14         Interstitial emphysema and related conditions originating in the perinatal period (P25)         16         0.7         *           15         Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)         1         0.5         *           15         Accidents (unintentional injuries) (V01-X59)         11         0.5         *           15         Accidents (unintentional injuries) (V01-X59)         11         0.5         *           15         Accidents (unintentional injuries) (V01-X59)         11         0.5         *           16         Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)         490         27.9         96.2           2         Disorders related to short gestation and low birth weight, not elsewhere classified (P07)         387         22.1         76.0           3         Newborn affected by maternal complication	8	Necrotizing enterocolitis of newborn (P77)	51	2.3	9.6	
Pulmonary hemorrhage originating in the perinatal period (P26)   26   1.2   4.9	9	Intrauterine hypoxia and birth asphyxia (P20-P21)	44	2.0	8.3	
Hydrops fetalis not due to hemolytic disease (P83.2)  Sudden infant death syndrome (R95)  Interstitial emphysema and related conditions originating in the perinatal period (P25)  Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)  Accidents (unintentional injuries) (V01-X59)  Neonates, Hispanic, female  Neonates, Hispanic, female  Neonates, Hispanic, female  Neonates Hispanic, female	10	Atelectasis (P28.0-P28.1)	41	1.9	7.7	
Sudden infant death syndrome (R95) 18 0.8 *  14 Interstitial emphysema and related conditions originating in the perinatal period (P25) 16 0.7 *  15 Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9) 11 0.5 *  15 Accidents (unintentional injuries) (V01-X59) 11 0.5 *  All other causes (Residual) 304 13.7 57.1  Neonates, Hispanic, female  All causes 1,755 100.0 344.6  1 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 490 27.9 96.2  2 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 387 22.1 76.0  3 Newborn affected by maternal complications of pregnancy (P01) 150 8.5 29.5  4 Newborn affected by complications of placenta, cord and membranes (P02) 111 6.3 21.8  5 Bacterial sepsis of newborn (P36) 59 3.4 11.6  6 Respiratory distress of newborn (P22) 50 2.8 9.8  Necrotizing enterocolitis of newborn (P77) 43 2.5 8.4  9 Intrauterine hypoxia and birth asphyxia (P20-P21) 34 1.9 6.7  10 Atelectasis (P28.0-P28.1) 29 1.7 5.7  11 Hydrops fetalis not due to hemolytic disease (P83.2) 24 1.4 4.7  12 Pulmonary hemorrhage originating in the perinatal period (P26) 15 0.9 *  14 Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9) 12 0.7 *  15 Sudden infant death syndrome (R95) 11 0.6 *	11	Pulmonary hemorrhage originating in the perinatal period (P26)	26	1.2	4.9	
Interstitial emphysema and related conditions originating in the perinatal period (P25)  Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)  Accidents (unintentional injuries) (V01-X59)  Neonates, Hispanic, female  Neonates, Hispanic, female  Neonates, Hispanic, female  Neonates, Hispanic, female  Neonated to Some subject of the Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)  Newborn affected by maternal complications of pregnancy (P01)  Newborn affected by complications of pregnancy (P01)  Newborn affected by complications of placenta, cord and membranes (P02)  Newborn affected by complications of placenta, cord and membranes (P02)  Newborn affected by complications of placenta, cord and membranes (P02)  Newborn affected by complications of placenta, cord and membranes (P02)  Neonatal hemorrhage (P50-P52,P54)  Neonatal hemorrhage originating in the perinatal period (P26)  Hydrops fetalis not due to hemolytic disease (P83.2)  Pulmonary hemorrhage originating in the perinatal period (P26)  Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)  Sudden infant death syndrome (R95)	12	Hydrops fetalis not due to hemolytic disease (P83.2)	21	0.9	3.9	
Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)  Accidents (unintentional injuries) (V01-X59)  Neonates, Hispanic, female  Newborn affected by complications and chromosomal abnormalities (Q00-Q99)  Newborn affected by maternal complications of pregnancy (P01)  Newborn affected by maternal complications of pregnancy (P01)  Newborn affected by complications of placenta, cord and membranes (P02)  Newborn affected by complications of placenta, cord and membranes (P02)  Newborn affected by complications of placenta, cord and membranes (P02)  Neonatal hemorrhage (P50-P52,P54)  Neonatal hemorrhage originating in the perinatal period (P26)  Neonatal hemorrhage originating in the perinatal period (P26)  Neonatal hemorrhage originating in the perinatal period (P26)  Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)  Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)	13	Sudden infant death syndrome (R95)	18	0.8	*	
Pregnancy (P00.1-P00.9)	14	Interstitial emphysema and related conditions originating in the perinatal period (P25)	16	0.7	*	
* Accidents (unintentional injuries) (V01-X59)       11       0.5       *         All other causes (Residual)       Neonates, Hispanic, female         Neonates, Hispanic, female         ** All causes       1,755       100.0       344.6         1 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)       490       27.9       96.2         2 Disorders related to short gestation and low birth weight, not elsewhere classified (P07)       387       22.1       76.0         3 Newborn affected by maternal complications of pregnancy (P01)       150       8.5       29.5         4 Newborn affected by complications of placenta, cord and membranes (P02)       111       6.3       21.8         5 Bacterial sepsis of newborn (P36)       59       3.4       11.6         6 Respiratory distress of newborn (P22)       50       2.8       9.8         6 Neonatal hemorrhage (P50-P52,P54)       50       2.8       9.8         8 Necrotizing enterocolitis of newborn (P77)       43       2.5       8.4         9 Intrauterine hypoxia and birth asphyxia (P20-P21)       34       1.9       6.7         10 Atelectasis (P28.0-P28.1)       29       1.7       5.7         11 Hydrops fetalis not due to hemolytic disease (P83.2)       24       1.4	15	Newborn affected by other maternal conditions which may be unrelated to present				
Neonates, Hispanic, female   Neonates, Hispanic, female		pregnancy (P00.1-P00.9)	11	0.5	*	
Neonates, Hispanic, female  All causes 1,755 100.0 344.6 1 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 490 27.9 96.2 2 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 387 22.1 76.0 3 Newborn affected by maternal complications of pregnancy (P01) 150 8.5 29.5 4 Newborn affected by complications of placenta, cord and membranes (P02) 111 6.3 21.8 5 Bacterial sepsis of newborn (P36) 59 3.4 11.6 6 Respiratory distress of newborn (P22) 50 2.8 9.8 6 Neonatal hemorrhage (P50-P52,P54) 50 2.8 9.8 8 Necrotizing enterocolitis of newborn (P77) 43 2.5 8.4 9 Intrauterine hypoxia and birth asphyxia (P20-P21) 34 1.9 6.7 10 Atelectasis (P28.0-P28.1) 29 1.7 5.7 11 Hydrops fetalis not due to hemolytic disease (P83.2) 24 1.4 4.7 12 Pulmonary hemorrhage originating in the perinatal period (P26) 15 0.9 * 13 Diseases of the circulatory system (100-199) 12 0.7 * 15 Sudden infant death syndrome (R95) 11 0.6 *	15	Accidents (unintentional injuries) (V01-X59)	11	0.5	*	
All causes 1,755 100.0 344.6 1 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 490 27.9 96.2 2 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 387 22.1 76.0 3 Newborn affected by maternal complications of pregnancy (P01) 150 8.5 29.5 4 Newborn affected by complications of placenta, cord and membranes (P02) 111 6.3 21.8 5 Bacterial sepsis of newborn (P36) 59 3.4 11.6 6 Respiratory distress of newborn (P22) 50 2.8 9.8 6 Neonatal hemorrhage (P50-P52,P54) 50 2.8 9.8 8 Necrotizing enterocolitis of newborn (P77) 43 2.5 8.4 9 Intrauterine hypoxia and birth asphyxia (P20-P21) 34 1.9 6.7 10 Atelectasis (P28.0-P28.1) 29 1.7 5.7 11 Hydrops fetalis not due to hemolytic disease (P83.2) 24 1.4 4.7 12 Pulmonary hemorrhage originating in the perinatal period (P26) 15 0.9 * 13 Diseases of the circulatory system (I00-I99) 14 0.8 * 14 Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9) 12 0.7 * 15 Sudden infant death syndrome (R95)		All other causes (Residual)	304	13.7	57.1	
1 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 490 27.9 96.2 2 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 387 22.1 76.0 3 Newborn affected by maternal complications of pregnancy (P01) 150 8.5 29.5 4 Newborn affected by complications of placenta, cord and membranes (P02) 111 6.3 21.8 5 Bacterial sepsis of newborn (P36) 59 3.4 11.6 6 Respiratory distress of newborn (P22) 50 2.8 9.8 6 Neonatal hemorrhage (P50-P52,P54) 50 2.8 9.8 8 Necrotizing enterocolitis of newborn (P77) 43 2.5 8.4 9 Intrauterine hypoxia and birth asphyxia (P20-P21) 34 1.9 6.7 10 Atelectasis (P28.0-P28.1) 29 1.7 5.7 11 Hydrops fetalis not due to hemolytic disease (P83.2) 24 1.4 4.7 12 Pulmonary hemorrhage originating in the perinatal period (P26) 15 0.9 * 13 Diseases of the circulatory system (I00-I99) 14 0.8 * 14 Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9) 12 0.7 * 15 Sudden infant death syndrome (R95)		Neonates, Hispanic, female				
1 Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) 490 27.9 96.2 2 Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 387 22.1 76.0 3 Newborn affected by maternal complications of pregnancy (P01) 150 8.5 29.5 4 Newborn affected by complications of placenta, cord and membranes (P02) 111 6.3 21.8 5 Bacterial sepsis of newborn (P36) 59 3.4 11.6 6 Respiratory distress of newborn (P22) 50 2.8 9.8 6 Neonatal hemorrhage (P50-P52,P54) 50 2.8 9.8 8 Necrotizing enterocolitis of newborn (P77) 43 2.5 8.4 9 Intrauterine hypoxia and birth asphyxia (P20-P21) 34 1.9 6.7 10 Atelectasis (P28.0-P28.1) 29 1.7 5.7 11 Hydrops fetalis not due to hemolytic disease (P83.2) 24 1.4 4.7 12 Pulmonary hemorrhage originating in the perinatal period (P26) 15 0.9 * 13 Diseases of the circulatory system (I00-I99) 14 0.8 * 14 Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9) 12 0.7 * 15 Sudden infant death syndrome (R95)		All causes	1,755	100.0	344.6	
Disorders related to short gestation and low birth weight, not elsewhere classified (P07) 387 22.1 76.0  Newborn affected by maternal complications of pregnancy (P01) 150 8.5 29.5  Newborn affected by complications of placenta, cord and membranes (P02) 111 6.3 21.8  Bacterial sepsis of newborn (P36) 59 3.4 11.6  Respiratory distress of newborn (P22) 50 2.8 9.8  Neonatal hemorrhage (P50-P52,P54) 50 2.8 9.8  Necrotizing enterocolitis of newborn (P77) 43 2.5 8.4  Intrauterine hypoxia and birth asphyxia (P20-P21) 34 1.9 6.7  Atelectasis (P28.0-P28.1) 29 1.7 5.7  Hydrops fetalis not due to hemolytic disease (P83.2) 24 1.4 4.7  Pulmonary hemorrhage originating in the perinatal period (P26) 15 0.9 *  Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9) 12 0.7 *  Sudden infant death syndrome (R95) 11 0.6 *					96.2	
Newborn affected by maternal complications of pregnancy (P01)  Newborn affected by complications of placenta, cord and membranes (P02)  Bacterial sepsis of newborn (P36)  Respiratory distress of newborn (P22)  Neonatal hemorrhage (P50-P52,P54)  Necrotizing enterocolitis of newborn (P77)  Intrauterine hypoxia and birth asphyxia (P20-P21)  Atelectasis (P28.0-P28.1)  Hydrops fetalis not due to hemolytic disease (P83.2)  Pulmonary hemorrhage originating in the perinatal period (P26)  Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)  Sudden infant death syndrome (R95)				22.1		
4Newborn affected by complications of placenta, cord and membranes (P02)1116.321.85Bacterial sepsis of newborn (P36)593.411.66Respiratory distress of newborn (P22)502.89.86Neonatal hemorrhage (P50-P52,P54)502.89.88Necrotizing enterocolitis of newborn (P77)432.58.49Intrauterine hypoxia and birth asphyxia (P20-P21)341.96.710Atelectasis (P28.0-P28.1)291.75.711Hydrops fetalis not due to hemolytic disease (P83.2)241.44.712Pulmonary hemorrhage originating in the perinatal period (P26)150.9*13Diseases of the circulatory system (I00-I99)140.8*14Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)120.7*15Sudden infant death syndrome (R95)110.6*						
5       Bacterial sepsis of newborn (P36)       59       3.4       11.6         6       Respiratory distress of newborn (P22)       50       2.8       9.8         6       Neonatal hemorrhage (P50-P52,P54)       50       2.8       9.8         8       Necrotizing enterocolitis of newborn (P77)       43       2.5       8.4         9       Intrauterine hypoxia and birth asphyxia (P20-P21)       34       1.9       6.7         10       Atelectasis (P28.0-P28.1)       29       1.7       5.7         11       Hydrops fetalis not due to hemolytic disease (P83.2)       24       1.4       4.7         12       Pulmonary hemorrhage originating in the perinatal period (P26)       15       0.9       *         13       Diseases of the circulatory system (I00-I99)       14       0.8       *         14       Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)       12       0.7       *         15       Sudden infant death syndrome (R95)       11       0.6       *			111			
6Respiratory distress of newborn (P22)502.89.86Neonatal hemorrhage (P50-P52,P54)502.89.88Necrotizing enterocolitis of newborn (P77)432.58.49Intrauterine hypoxia and birth asphyxia (P20-P21)341.96.710Atelectasis (P28.0-P28.1)291.75.711Hydrops fetalis not due to hemolytic disease (P83.2)241.44.712Pulmonary hemorrhage originating in the perinatal period (P26)150.9*13Diseases of the circulatory system (I00-I99)140.8*14Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)120.7*15Sudden infant death syndrome (R95)110.6*	5		59			
6Neonatal hemorrhage (P50-P52,P54)502.89.88Necrotizing enterocolitis of newborn (P77)432.58.49Intrauterine hypoxia and birth asphyxia (P20-P21)341.96.710Atelectasis (P28.0-P28.1)291.75.711Hydrops fetalis not due to hemolytic disease (P83.2)241.44.712Pulmonary hemorrhage originating in the perinatal period (P26)150.9*13Diseases of the circulatory system (I00-I99)140.8*14Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)120.7*15Sudden infant death syndrome (R95)110.6*	6		50	2.8	9.8	
8 Necrotizing enterocolitis of newborn (P77) 43 2.5 8.4 9 Intrauterine hypoxia and birth asphyxia (P20-P21) 34 1.9 6.7 10 Atelectasis (P28.0-P28.1) 29 1.7 5.7 11 Hydrops fetalis not due to hemolytic disease (P83.2) 24 1.4 4.7 12 Pulmonary hemorrhage originating in the perinatal period (P26) 15 0.9 * 13 Diseases of the circulatory system (I00-I99) 14 0.8 * 14 Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9) 12 0.7 * 15 Sudden infant death syndrome (R95)			50	2.8	9.8	
9 Intrauterine hypoxia and birth asphyxia (P20-P21) 34 1.9 6.7 10 Atelectasis (P28.0-P28.1) 29 1.7 5.7 11 Hydrops fetalis not due to hemolytic disease (P83.2) 24 1.4 4.7 12 Pulmonary hemorrhage originating in the perinatal period (P26) 15 0.9 * 13 Diseases of the circulatory system (I00-I99) 14 0.8 * 14 Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9) 12 0.7 * 15 Sudden infant death syndrome (R95)	8		43	2.5	8.4	
10 Atelectasis (P28.0-P28.1) 11 Hydrops fetalis not due to hemolytic disease (P83.2) 12 Pulmonary hemorrhage originating in the perinatal period (P26) 13 Diseases of the circulatory system (I00-I99) 14 0.8 *  14 Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9) 15 Sudden infant death syndrome (R95) 16 17 5.7 17 18 5.7 18 19 19 19 19 19 19 19 19 19 19 19 19 19	9		34	1.9	6.7	
Hydrops fetalis not due to hemolytic disease (P83.2)  Pulmonary hemorrhage originating in the perinatal period (P26)  Diseases of the circulatory system (I00-I99)  Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)  Sudden infant death syndrome (R95)  14 4.7  4.7  4.7  4.7  4.7  4.7  4.7  4.7			29		5.7	
Pulmonary hemorrhage originating in the perinatal period (P26) 15 0.9 *  Diseases of the circulatory system (I00-I99) 14 0.8 *  Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9) 12 0.7 *  Sudden infant death syndrome (R95) 11 0.6 *	11		24	1.4	4.7	
Diseases of the circulatory system (I00-I99)  Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)  Sudden infant death syndrome (R95)  14  0.8  *  14  0.8  *  15  17  18  19  19  10  10  10  11  11  11  11  11					*	
Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)  Sudden infant death syndrome (R95)  12 0.7  *			14		*	
pregnancy (P00.1-P00.9) 12 0.7 * 15 Sudden infant death syndrome (R95) 11 0.6 *						
15 Sudden infant death syndrome (R95) 11 0.6 *		, , , , , , , , , , , , , , , , , , ,	12	0.7	*	
	15		11	0.6	*	
		All other causes (Residual)	276	15.7	54.2	

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

<sup>\*</sup> Figure does not meet standards of reliability or precision

<sup>...</sup> Category not applicable

LCWK8. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by Hispanic origin, races for non-Hispanic population, and sex: United States, 2008

[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. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pnuemonia in 2007]

1	Cause of death (Based on the Tenth Revision, International Classification of Diseases,		Percent of total	Mortality
Rank	Second Edition, 2004), Hispanic origin and sex	Number	deaths	rate
	Neonates, Non-Hispanic, white, both sexes			
	All causes	8,011	100.0	353.2
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2,045	25.5	90.2
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,703	21.3	75.1
3	Newborn affected by maternal complications of pregnancy (P01)	757	9.4	33.4
4	Newborn affected by complications of placenta, cord and membranes (P02)	465	5.8	20.5
5	Bacterial sepsis of newborn (P36)	287	3.6	12.7
6	Respiratory distress of newborn (P22)	255	3.2	11.2
7	Neonatal hemorrhage (P50-P52,P54)	240	3.0	10.6
8	Necrotizing enterocolitis of newborn (P77)	181	2.3	8.0
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	167	2.1	7.4
10	Atelectasis (P28.0-P28.1)	151	1.9	6.7
11	Sudden infant death syndrome (R95)	116	1.4	5.1
12	Hydrops fetalis not due to hemolytic disease (P83.2)	81	1.0	3.6
13	Accidents (unintentional injuries) (V01-X59)	72	0.9	3.2
14	Pulmonary hemorrhage originating in the perinatal period (P26)	69	0.9	3.0
15	Diseases of the circulatory system (I00-I99)	58	0.7	2.6
	All other causes (Residual)	1,364	17.0	60.1
	Neonates, Non-Hispanic, white, male			
	All causes	4,460	100.0	383.6
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,075	24.1	92.5
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	952	21.3	81.9
3	Newborn affected by maternal complications of pregnancy (P01)	442	9.9	38.0
4	Newborn affected by complications of placenta, cord and membranes (P02)	247	5.5	21.2
5	Bacterial sepsis of newborn (P36)	162	3.6	13.9
6	Respiratory distress of newborn (P22)	156	3.5	13.4
7	Neonatal hemorrhage (P50-P52,P54)	142	3.2	12.2
8	Necrotizing enterocolitis of newborn (P77)	112	2.5	9.6
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	106	2.4	9.1
10	Atelectasis (P28.0-P28.1)	82	1.8	7.1
11	Sudden infant death syndrome (R95)	61	1.4	5.2
12	Hydrops fetalis not due to hemolytic disease (P83.2)	44	1.0	3.8
13	Pulmonary hemorrhage originating in the perinatal period (P26)	41	0.9	3.5
14	Accidents (unintentional injuries) (V01-X59)	40	0.9	3.4
15	Newborn affected by other complications of labor and delivery (P03)	38	0.9	3.3
	All other causes (Residual)	760	17.0	65.4

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

<sup>\*</sup> Figure does not meet standards of reliability or precision

<sup>...</sup> Category not applicable

LCWK8. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by Hispanic origin, races for non-Hispanic population, and sex: United States, 2008

[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. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pnuemonia in 2007]

			Percent	
	Cause of death (Based on the Tenth Revision, International Classification of Diseases,		of total	Mortality
Rank	Second Edition, 2004), Hispanic origin and sex	Number	deaths	rate
	Neonates, Non-Hispanic, white, female			
	All causes	3,551	100.0	321.3
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	970	27.3	87.8
2	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	751	21.1	68.0
3	Newborn affected by maternal complications of pregnancy (P01)	315	8.9	28.5
4	Newborn affected by complications of placenta, cord and membranes (P02)	218	6.1	19.7
5	Bacterial sepsis of newborn (P36)	125	3.5	11.3
6	Respiratory distress of newborn (P22)	99	2.8	9.0
7	Neonatal hemorrhage (P50-P52,P54)	98	2.8	8.9
8	Atelectasis (P28.0-P28.1)	69	1.9	6.2
8	Necrotizing enterocolitis of newborn (P77)	69	1.9	6.2
10	Intrauterine hypoxia and birth asphyxia (P20-P21)	61	1.7	5.5
11	Sudden infant death syndrome (R95)	55	1.5	5.0
12	Hydrops fetalis not due to hemolytic disease (P83.2)	37	1.0	3.3
13	Diseases of the circulatory system (I00-I99)	32	0.9	2.9
13	Accidents (unintentional injuries) (V01-X59)	32	0.9	2.9
15	Pulmonary hemorrhage originating in the perinatal period (P26)	28	0.8	2.5
	All other causes (Residual)	592	16.7	53.6
	Neonates, Non-Hispanic, black, both sexes			
	All causes	5,268	100.0	845.5
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	1,747	33.2	280.4
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	648	12.3	104.0
3	Newborn affected by maternal complications of pregnancy (P01)	538	10.2	86.4
4	Newborn affected by complications of placenta, cord and membranes (P02)	309	5.9	49.6
5	Bacterial sepsis of newborn (P36)	208	3.9	33.4
6	Respiratory distress of newborn (P22)	205	3.9	32.9
7	Necrotizing enterocolitis of newborn (P77)	169	3.2	27.1
8	Neonatal hemorrhage (P50-P52,P54)	150	2.8	24.1
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	97	1.8	15.6
10	Atelectasis (P28.0-P28.1)	92	1.7	14.8
11	Pulmonary hemorrhage originating in the perinatal period (P26)	76	1.4	12.2
12	Sudden infant death syndrome (R95)	57	1.1	9.1
13	Accidents (unintentional injuries) (V01-X59)	36	0.7	5.8
14	Interstitial emphysema and related conditions originating in the perinatal period (P25)	31	0.6	5.0
15	Newborn affected by maternal hypertensive disorders (P00.0)	28	0.5	4.5
	All other causes (Residual)	877	16.6	140.8

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

<sup>\*</sup> Figure does not meet standards of reliability or precision

<sup>...</sup> Category not applicable

LCWK8. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by Hispanic origin, races for non-Hispanic population, and sex: United States, 2008

[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. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pnuemonia in 2007]

	Cause of death (Based on the Tenth Revision, International Classification of Diseases,		Percent of total	Mortality
Rank <sup>1</sup>	Second Edition, 2004), Hispanic origin and sex	Number	deaths	rate
	Neonates, Non-Hispanic, black, male			
	All causes	2,925	100.0	924.3
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	981	33.5	310.0
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	342	11.7	108.1
3	Newborn affected by maternal complications of pregnancy (P01)	287	9.8	90.7
4	Newborn affected by complications of placenta, cord and membranes (P02)	168	5.7	53.1
5	Bacterial sepsis of newborn (P36)	119	4.1	37.6
6	Respiratory distress of newborn (P22)	115	3.9	36.3
7	Necrotizing enterocolitis of newborn (P77)	98	3.4	31.0
8	Neonatal hemorrhage (P50-P52,P54)	89	3.0	28.1
9	Atelectasis (P28.0-P28.1)	68	2.3	21.5
10	Intrauterine hypoxia and birth asphyxia (P20-P21)	55	1.9	17.4
11	Pulmonary hemorrhage originating in the perinatal period (P26)	43	1.5	13.6
12	Sudden infant death syndrome (R95)	29	1.0	9.2
13	Interstitial emphysema and related conditions originating in the perinatal period (P25)	19	0.6	*
14	Slow fetal growth and fetal malnutrition (P05)	17	0.6	*
14	Accidents (unintentional injuries) (V01-X59)	17	0.6	*
	All other causes (Residual)	478	16.3	151.1
	Neonates, Non-Hispanic, black, female			
	All causes	2,343	100.0	764.2
1	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	766	32.7	249.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	306	13.1	99.8
3	Newborn affected by maternal complications of pregnancy (P01)	251	10.7	81.9
4	Newborn affected by complications of placenta, cord and membranes (P02)	141	6.0	46.0
5	Respiratory distress of newborn (P22)	90	3.8	29.4
6	Bacterial sepsis of newborn (P36)	89	3.8	29.0
7	Necrotizing enterocolitis of newborn (P77)	71	3.0	23.2
8	Neonatal hemorrhage (P50-P52,P54)	61	2.6	19.9
9	Intrauterine hypoxia and birth asphyxia (P20-P21)	42	1.8	13.7
10	Pulmonary hemorrhage originating in the perinatal period (P26)	33	1.4	10.8
11	Sudden infant death syndrome (R95)	28	1.2	9.1
12	Atelectasis (P28.0-P28.1)	24	1.0	7.8
13	Accidents (unintentional injuries) (V01-X59)	19	0.8	*
14	Newborn affected by maternal hypertensive disorders (P00.0)	14	0.6	*
15	Interstitial emphysema and related conditions originating in the perinatal period (P25)	12	0.5	*
	All other causes (Residual)	396	16.9	129.2

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

<sup>\*</sup> Figure does not meet standards of reliability or precision

<sup>...</sup> Category not applicable

LCWK8. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by Hispanic origin, races for non-Hispanic population, and sex: United States, 2008

[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. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pnuemonia in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), Hispanic origin and sex	Number	Percent of total deaths	Mortality rate
	Postneonates, Hispanic, both sexes			
	All causes	1,920	100.0	184.4
 1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	438	22.8	42.1
2	Sudden infant death syndrome (R95)	302	15.7	29.0
3	Accidents (unintentional injuries) (V01-X59)	165	8.6	15.8
4	Diseases of the circulatory system (100-199)	111	5.8	10.7
5	Septicemia (A40-A41)	69	3.6	6.6
6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	67	3.5	6.4
7	Assault (homicide) (*U01,X85-Y09)	64	3.3	6.1
8	Influenza and pneumonia (J09-J18)	46	2.4	4.4
9	Chronic respiratory disease originating in the perinatal period (P27)	32	1.7	3.1
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	25	1.3	2.4
11	Renal failure and other disorders of kidney (N17-N19,N25,N27)	18	0.9	*
12	Diseases of the blood and blood-forming organs and certain disorders involving the			
	immune mechanism (D50-D89)	15	0.8	*
12	Necrotizing enterocolitis of newborn (P77)	15	0.8	*
14	Malignant neoplasms (C00-C97)	14	0.7	*
14	Acute bronchitis and acute bronchiolitis (J20-J21)	14	0.7	*
	All other causes (Residual)	525	27.3	50.4
	Postneonates, Hispanic, male			
	All causes	1,064	100.0	200.0
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	222	20.9	41.7
2	Sudden infant death syndrome (R95)	170	16.0	32.0
3	Accidents (unintentional injuries) (V01-X59)	100	9.4	18.8
4	Diseases of the circulatory system (I00-I99)	67	6.3	12.6
5	Assault (homicide) (*U01,X85-Y09)	38	3.6	7.1
6	Septicemia (A40-A41)	37	3.5	7.0
7	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	31	2.9	5.8
8	Influenza and pneumonia (J09-J18)	23	2.2	4.3
9	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	18	1.7	*
9	Chronic respiratory disease originating in the perinatal period (P27)	18	1.7	*
11	Necrotizing enterocolitis of newborn (P77)	11	1.0	*
12	Diseases of the blood and blood-forming organs and certain disorders involving the			
	immune mechanism (D50-D89)	9	0.8	*
12	Meningitis (G00,G03)	9	0.8	*
12	Renal failure and other disorders of kidney (N17-N19,N25,N27)	9	0.8	*
15	Malignant neoplasms (C00-C97)	8	0.8	*
	All other causes (Residual)	294	27.6	55.3

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

<sup>\*</sup> Figure does not meet standards of reliability or precision

<sup>...</sup> Category not applicable

LCWK8. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by Hispanic origin, races for non-Hispanic population, and sex: United States, 2008

[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. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated separately by race; data for non-Hispanic persons are tabulated by race. Data for Hispanic origin should be interpreted with caution because of inconsistencies between reporting Hispanic origin on birth and death certificates. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pnuemonia in 2007]

			Percent	
	Cause of death (Based on the Tenth Revision, International Classification of Diseases,		of total	Mortality
Rank <sup>1</sup>	Second Edition, 2004), Hispanic origin and sex	Number	deaths	rate
	Postneonates, Hispanic, female			
	All causes	856	100.0	168.1
1	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	216	25.2	42.4
2	Sudden infant death syndrome (R95)	132	15.4	25.9
3	Accidents (unintentional injuries) (V01-X59)	65	7.6	12.8
4	Diseases of the circulatory system (I00-I99)	44	5.1	8.6
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	36	4.2	7.1
6	Septicemia (A40-A41)	32	3.7	6.3
7	Assault (homicide) (*U01,X85-Y09)	26	3.0	5.1
8	Influenza and pneumonia (J09-J18)	23	2.7	4.5
9	Chronic respiratory disease originating in the perinatal period (P27)	14	1.6	*
10	Acute bronchitis and acute bronchiolitis (J20-J21)	10	1.2	*
11	Renal failure and other disorders of kidney (N17-N19,N25,N27)	9	1.1	*
12	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	7	0.8	*
13	Malignant neoplasms (C00-C97)	6	0.7	*
13	Diseases of the blood and blood-forming organs and certain disorders involving the	0	0.7	*
4.5	immune mechanism (D50-D89)	6	0.7	•
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	_	0.0	*
4.5	(D00-D48)	5	0.6	*
15	Intrauterine hypoxia and birth asphyxia (P20-P21)	5 220	0.6 25.7	43.2
	All other causes (Residual)	220	25.7	43.2
	Postneonates, Non-Hispanic, white, both sexes			
	All causes	4,508	100.0	198.8
1	Sudden infant death syndrome (R95)	1,081	24.0	47.7
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	786	17.4	34.7
3	Accidents (unintentional injuries) (V01-X59)	603	13.4	26.6
4	Diseases of the circulatory system (I00-I99)	199	4.4	8.8
5	Assault (homicide) (*U01,X85-Y09)	128	2.8	5.6
6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	121	2.7	5.3
7	Influenza and pneumonia (J09-J18)	106	2.4	4.7
8	Septicemia (A40-A41)	102	2.3	4.5
9	Chronic respiratory disease originating in the perinatal period (P27)	75	1.7	3.3
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	41	0.9	1.8
11	Malignant neoplasms (C00-C97)	29	0.6	1.3
12	Necrotizing enterocolitis of newborn (P77)	25	0.6	1.1
13	Meningitis (G00,G03)	23	0.5	1.0
13	Renal failure and other disorders of kidney (N17-N19,N25,N27)	23	0.5	1.0
15	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	21	0.5	0.9
15	Anoxic brain damage, not elsewhere classified (G93.1)	21	0.5	0.9
	All other causes (Residual)	1,124	24.9	49.6

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

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LCWK8. Infant, neonatal, and postneonatal deaths, percent of total deaths, and mortality rates for the 15 leading causes of infant death by Hispanic origin, races for non-Hispanic population, and sex: United States, 2008

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Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), Hispanic origin and sex	Number	Percent of total deaths	Mortality rate
	Postneonates, Non-Hispanic, white, male			
	All causes	2,562	100.0	220.4
1	Sudden infant death syndrome (R95)	662	25.8	56.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	413	16.1	35.5
3	Accidents (unintentional injuries) (V01-X59)	340	13.3	29.2
4	Diseases of the circulatory system (I00-I99)	109	4.3	9.4
5	Assault (homicide) (*U01,X85-Y09)	71	2.8	6.1
6	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	68	2.7	5.8
7	Influenza and pneumonia (J09-J18)	60	2.3	5.2
8	Chronic respiratory disease originating in the perinatal period (P27)	50	2.0	4.3
9	Septicemia (A40-A41)	48	1.9	4.1
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	21	0.8	1.8
11	Malignant neoplasms (C00-C97)	19	0.7	*
12	Meningitis (G00,G03)	13	0.5	*
12	Renal failure and other disorders of kidney (N17-N19,N25,N27)	13	0.5	*
14	Diseases of the blood and blood-forming organs and certain disorders involving the			
	immune mechanism (D50-D89)	11	0.4	*
14	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	11	0.4	*
14	Necrotizing enterocolitis of newborn (P77)	11	0.4	*
	All other causes (Residual)	642	25.1	55.2
	Postneonates, Non-Hispanic, white, female			
	All causes	1,946	100.0	176.1
1	Sudden infant death syndrome (R95)	419	21.5	37.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	373	19.2	33.7
3	Accidents (unintentional injuries) (V01-X59)	263	13.5	23.8
4	Diseases of the circulatory system (I00-I99)	90	4.6	8.1
5	Assault (homicide) (*U01,X85-Y09)	57	2.9	5.2
6	Septicemia (A40-A41)	54	2.8	4.9
7	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	53	2.7	4.8
8	Influenza and pneumonia (J09-J18)	46	2.4	4.2
9	Chronic respiratory disease originating in the perinatal period (P27)	25	1.3	2.3
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	20	1.0	1.8
11	Necrotizing enterocolitis of newborn (P77)	14	0.7	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	13	0.7	*
13	Anoxic brain damage, not elsewhere classified (G93.1)	12	0.6	*
14	Malignant neoplasms (C00-C97)	10	0.5	*
14	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	10	0.5	*
14	Meningitis (G00,G03)	10	0.5	*
14	Renal failure and other disorders of kidney (N17-N19,N25,N27)	10	0.5	*
	All other causes (Residual)	467	24.0	42.3

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

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<sup>...</sup> Category not applicable

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			Percent	
1	Cause of death (Based on the Tenth Revision, International Classification of Diseases,		of total	Mortality
Rank <sup>1</sup>	Second Edition, 2004), Hispanic origin and sex	Number	deaths	rate
	Postneonates, Non-Hispanic, black, both sexes			
	All causes	2,919	100.0	468.5
1	Sudden infant death syndrome (R95)	674	23.1	108.2
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	364	12.5	58.4
3	Accidents (unintentional injuries) (V01-X59)	363	12.4	58.3
4	Diseases of the circulatory system (I00-I99)	144	4.9	23.1
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	127	4.4	20.4
6	Septicemia (A40-A41)	103	3.5	16.5
7	Assault (homicide) (*U01,X85-Y09)	100	3.4	16.1
8	Chronic respiratory disease originating in the perinatal period (P27)	96	3.3	15.4
9	Influenza and pneumonia (J09-J18)	61	2.1	9.8
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	53	1.8	8.5
11	Necrotizing enterocolitis of newborn (P77)	42	1.4	6.7
12	Renal failure and other disorders of kidney (N17-N19,N25,N27)	34	1.2	5.5
13	Anoxic brain damage, not elsewhere classified (G93.1)	23	0.8	3.7
14	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	17	0.6	*
15	Diseases of the blood and blood-forming organs and certain disorders involving the			
	immune mechanism (D50-D89)	15	0.5	*
	All other causes (Residual)	703	24.1	112.8
	Postneonates, Non-Hispanic, black, male			
	All causes	1,621	100.0	512.3
1	Sudden infant death syndrome (R95)	391	24.1	123.6
2	Accidents (unintentional injuries) (V01-X59)	193	11.9	61.0
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	171	10.5	54.0
4	Diseases of the circulatory system (I00-I99)	84	5.2	26.5
5	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	65	4.0	20.5
6	Septicemia (A40-A41)	54	3.3	17.1
6	Assault (homicide) (*U01,X85-Y09)	54	3.3	17.1
8	Chronic respiratory disease originating in the perinatal period (P27)	52	3.2	16.4
9	Influenza and pneumonia (J09-J18)	33	2.0	10.4
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	31	1.9	9.8
11	Necrotizing enterocolitis of newborn (P77)	20	1.2	6.3
12	Anoxic brain damage, not elsewhere classified (G93.1)	15	0.9	*
13	Renal failure and other disorders of kidney (N17-N19,N25,N27)	14	0.9	*
14	Diseases of the blood and blood-forming organs and certain disorders involving the			
	immune mechanism (D50-D89)	9	0.6	*
14	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	9	0.6	*
	All other causes (Residual)	426	26.3	134.6

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

<sup>\*</sup> Figure does not meet standards of reliability or precision

<sup>...</sup> Category not applicable

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			Percent	
	Cause of death (Based on the Tenth Revision, International Classification of Diseases,		of total	Mortality
Rank	Second Edition, 2004), Hispanic origin and sex	Number	deaths	rate
	Postneonates, Non-Hispanic, black, female			
	All causes	1,298	100.0	423.4
1	Sudden infant death syndrome (R95)	283	21.8	92.3
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	193	14.9	63.0
3	Accidents (unintentional injuries) (V01-X59)	170	13.1	55.4
4	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)	62	4.8	20.2
5	Diseases of the circulatory system (I00-I99)	60	4.6	19.6
6	Septicemia (A40-A41)	49	3.8	16.0
7	Assault (homicide) (*U01,X85-Y09)	46	3.5	15.0
8	Chronic respiratory disease originating in the perinatal period (P27)	44	3.4	14.4
9	Influenza and pneumonia (J09-J18)	28	2.2	9.1
10	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)	22	1.7	7.2
10	Necrotizing enterocolitis of newborn (P77)	22	1.7	7.2
12	Renal failure and other disorders of kidney (N17-N19,N25,N27)	20	1.5	6.5
13	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)	8	0.6	*
13	Anoxic brain damage, not elsewhere classified (G93.1)	8	0.6	*
15	Diseases of the blood and blood-forming organs and certain disorders involving the			
	immune mechanism (D50-D89)	6	0.5	*
15	Meningitis (G00,G03)	6	0.5	*
	All other causes (Residual)	271	20.9	88.4

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

<sup>\*</sup> Figure does not meet standards of reliability or precision

<sup>...</sup> Category not applicable