

TABLE 7-2. Infant Deaths by Cause and Age, Oregon Residents, Death Cohort 2006

Selected Causes of Death (and their ICD-10 codes)	Total Infant Deaths ¹	Neonatal Deaths ²				Post- Neonatal Deaths ³
		Under 1 Day	1-6 Days	7-27 Days	Total Neonatal	
Total	269	117	27	39	183	86
Rate ⁴	5.5	2.4	0.6	0.8	3.8	1.8
Infections & parasitic disease (A00-B99)	3	–	–	2	2	1
Diseases of the Blood, Blood-Forming Organs & Disorders Involving the Immune Mechanism (D50-D89)	1	1	–	–	1	–
Anemias (D50-D64)	1	1	–	–	1	–
Endocrine, Nutritional, & Metabolic Disease (E00-E88)	1	–	–	–	–	1
Diseases of the Nervous System (G00-G99)	7	–	1	1	2	5
Diseases of the Circulatory System (I00-I99)	3	–	–	1	1	2
Diseases of the heart (I00-I09, I11, I13, I20-I51)	3	–	–	1	1	2
Diseases of the Respiratory System (J00-J99)	7	–	–	1	1	6
Diseases of the Digestive System (K00-K92)	3	–	–	–	–	3
Diseases of the Genitourinary System (N00-N99) ..	1	–	–	1	1	–
Certain Conditions Originating in the Perinatal Period (P00-P96)	120	86	14	12	112	8
Fetus & newborn affected by maternal factors (P00-P04)	25	25	–	–	25	–
Gestation & fetal growth (P05-P08)	53	45	5	2	52	1
Intrauterine hypoxia & asphyxia (P20-P21)	4	3	1	–	4	–
Respiratory Distress (P22)	5	2	2	1	5	–
Congenital pneumonia (P23)	2	–	1	1	2	–
Bacterial sepsis of newborn (P36)	3	–	1	1	2	1
Haemorrhagic disorders of newborn (P50-P61)	6	–	3	3	6	–
Congenital Malformations, Deformations & Chromosomal Abnormalities (Q00-Q99)	68	29	9	15	53	15
Anencephaly (Q000)	3	2	1	–	3	–
Malformation of the heart (Q20-Q24)	15	–	4	4	8	7
Down's syndrome & other chromosomal (Q90-Q99)	19	13	1	2	16	3
Symptoms, Signs Not Elsewhere Classified (R00-R99)	35	1	3	4	8	27
Sudden infant death syndrome (R95)	30	–	1	2	3	27
Other ill-defined and unspecified causes (R99)	2	–	2	–	2	–
External Causes of Death (V01-Y89)	20	–	–	2	2	18
Accidents (V01-X59, Y85-Y86)	10	–	–	1	1	9
Transport accidents (V01-V99, Y85)	1	–	–	–	–	1
Nontransport accidents (W00-X59, Y86)	9	–	–	1	1	8
Accidental suffocation and strangulation in bed (W75)	7	–	–	1	1	6
Assault (homicide) (X85-Y09, Y87.1)	4	–	–	–	–	4
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	5	–	–	1	1	4
Hanging, strangulation and suffocation, undetermined intent (Y20)	3	–	–	1	1	2
Complications of medical & surgical care (Y40, Y84, Y88)	1	–	–	–	–	1

– Quantity is zero.

¹ Infant death is the death of a child prior to its first birthday.

⁴ Rates per 1,000 live births.

² Neonatal deaths occur during the first 27 days of live.

³ Postneonatal deaths occur from day 28 through 364 after birth.