

TABLE 7-2. Infant Deaths by Cause and Age, Oregon Residents, Death Cohort 2007

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	278	123	31	38	192	86
Rate ⁴	5.6	2.5	0.6	0.8	3.9	1.7
Infections & parasitic disease (A00-B99)	2	—	—	1	1	1
Septicaemia (A40-A41)	1	—	—	—	—	1
Malignant neoplasms (C00-C97)	2	—	—	—	—	2
Diseases of the Blood, Blood-Forming Organs & Disorders Involving the Immune Mechanism (D50-D89)	1	—	—	1	1	—
Endocrine, Nutritional, & Metabolic Disease (E00-E88)	2	—	1	—	1	1
Diseases of the Nervous System (G00-G99)	7	—	—	—	—	7
Meningitis (G00,G03)	1	—	—	—	—	1
Diseases of the Circulatory System (I00-I99)	6	—	1	2	3	3
Diseases of the heart (I00-I09, I11, I13, I20-I51)	4	—	—	1	1	3
Diseases of the Respiratory System (J00-J99)	5	—	—	1	1	4
Diseases of the Digestive System (K00-K92)	2	—	—	—	—	2
Diseases of the Genitourinary System (N00-N99) ..	1	—	—	—	—	1
Certain Conditions Originating in the Perinatal Period (P00-P96)	135	90	19	17	126	9
Fetus & newborn affected by maternal factors (P00-P04)	49	46	1	—	47	2
Gestation & fetal growth (P05-P08)	35	31	4	—	35	—
Intrauterine hypoxia & asphyxia (P20-P21)	2	—	1	—	1	1
Respiratory Distress (P22)	9	2	2	5	9	—
Bacterial sepsis of newborn (P36)	3	—	—	2	2	1
Omphalitis (P38)	1	—	1	—	1	—
Haemorrhagic disorders of newborn (P50-P61)	8	3	2	3	8	—
Congenital Malformations, Deformations & Chromosomal Abnormalities (Q00-Q99)	64	32	10	11	53	11
Anencephaly (Q000)	8	7	1	—	8	—
Congenital hydrocephalus & spina bifida (Q03, Q05)	1	—	—	1	1	—
Malformation of the heart (Q20-Q24)	8	—	5	—	5	3
Down's syndrome & other chromosomal (Q90-Q99)	13	8	2	—	10	3
Symptoms, Signs Not Elsewhere Classified (R00-R99)	40	1	—	4	5	35
Sudden infant death syndrome (R95)	38	—	—	4	4	34
Other ill-defined and unspecified causes (R99)	1	—	—	—	—	1
External Causes of Death (V01-Y89)	10	—	—	—	—	10
Accidents (V01-X59, Y85-Y86)	7	—	—	—	—	7
Nontransport accidents (W00-X59,Y86)	7	—	—	—	—	7
Accidental suffocation and strangulation in bed (W75)	3	—	—	—	—	3
Exposure to smoke, fire & flames (X00-X09) ..	1	—	—	—	—	1
Poisoning & exposure to noxious substances (X40-X49)	1	—	—	—	—	1
Assault (homicide) (X85-Y09, Y87.1)	2	—	—	—	—	2
Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)	1	—	—	—	—	1
Hanging, strangulation and suffocation, undetermined intent (Y20)	1	—	—	—	—	1

— Quantity is zero.

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

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

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

⁴ Rates per 1,000 live births.