Figures 62-65 (Tables 60-63) show the distribution of the causes of perinatal deaths, stillbirths and neonatal deaths by these two classifications.

**Perinatal deaths by ANZACPM classification of causation**

![Perinatal deaths chart]

Fig 62: Classification of causes of perinatal deaths by Australia and New Zealand Antecedent Classification of Perinatal Mortality (ANZACPM) (refer table 62)

**Stillbirths by ANZACPM classification of causation**

![Stillbirths chart]

Fig 63: Classification of causes of stillbirths by Australia and New Zealand Antecedent Classification of Perinatal Mortality (ANZACPM) (refer table 62)
Neonatal deaths by ANZACPM classification of causation

1. Congenital abnormality 28%
2. Perinatal infection 3%
3. Hypertension 3%
4. Antepartum haemorrhage 9%
5. Maternal conditions 2%
6. Specific perinatal conditions 7%
7. Hypoxic peripartum death 4%
8. Fetal growth restriction 1%
9. Spontaneous preterm 38%
10. Unexplained antepartum death 0%
11. No obstetric antecedent 5%

Fig 64: Classification of causes of perinatal deaths by Australia and New Zealand Antecedent Classification of Perinatal Mortality (ANZACPM) (refer table 62)

Neonatal deaths by ANZND classification of causation

1. Congenital abnormality 28%
2. Extreme prematurity 32%
3. Cardio-respiratory disorders 14%
4. Infection 8%
5. Neurological 9%
6. Gastrointestinal 3%
7. Other 5%

Fig 65: Classification of causes of neonatal deaths by Australia and New Zealand Neonatal Death Classification (ANZND) (refer table 63)
2.5 Congenital anomalies

In the ten years 1998 to 2007, 20,835 of 518,624 babies were born with one or more diagnosed congenital anomalies (40.2 per 1,000 babies) (Table 64).

Reporting of multiple anomalies is permitted for each baby, so the data found in Table 64 relates to the number of anomalies reported, rather than the number of babies with anomalies (i.e. more than one anomaly may be reported for an individual baby).

The most frequently reported anomalies were:

- musculo-skeletal anomalies (including deformities of limbs and their joints, the skull, face and spine, and the muscular system including the abdominal wall),
- cardiovascular anomalies (including the cardiac chambers, valves and septae, cardiac connections, and the great vessels),
- abnormalities of the genital organs (including undescended testes, hypospadias, other congenital malformations of male and female genitalia, and indeterminate sex),
- urinary tract anomalies (including renal agenesis, reduction defects of kidneys, cystic kidney disease and congenital obstructive defects of the urinary tract),
- chromosome abnormalities (including Down syndrome, other chromosomal trisomies, monosomies and chromosomal rearrangements),
- central nervous system anomalies (including anencephaly, congenital hydrocephalus and spina bifida), and
- cleft lip and/or palate.
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Table 3: Home births in Queensland 1988-2007, by Maternal Age
### Table 4: Births in Queensland 1988-2007, by Maternal Age

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### Table 5: Number of births in Queensland 1988-2007 Maternal Age Group and Care Provider

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