

INCIDENCE DATA - QUEENSLAND NEWBORN SCREENING

Year	Condition																		
	Cystic Fibrosis			Congenital Hypothyroidism			Phenylketonuria			Galactosemia			MCAD ^(d)			Other EMS ^(e)			
	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)	
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	
Previous	172,253	74	4.3	262,424	78	3.0	699,740	54	0.8	174,705	8	0.5							
1987	36,926	13	3.5	36,926	9	2.4	36,926	1	0.3	36,926	1	0.3							
1988	41,147	11	2.7	41,147	6	1.5	41,147	1	0.2	41,147	2	0.5							
1989	42,805	19	4.4	42,805	11	2.6	42,805	7	1.6	42,805	-	-							
1990	44,995	9	2.0	44,995	13	2.9	44,995	4	0.9	44,995	3	0.7							
1991	44,618	15	3.4	44,618	12	2.7	44,618	4	0.9	44,618	-	-							
1992	46,626	12	2.6	46,626	16	3.4	46,626	4	0.9	46,626	-	-							
1993	47,097	16	3.4	47,097	17	3.6	47,097	3	0.6	47,097	2	0.4							
1994	47,646	16	3.4	47,646	10	2.1	47,646	4	0.8	47,646	1	0.2							
1995	48,068	9	1.9	48,068	22	4.6	48,068	3	0.6	48,068	-	-							
1996	47,629	19	4.0	47,629	19	4.0	47,629	2	0.4	47,629	2	0.4							
1997	47,738	14	2.9	47,738	16	3.4	47,738	3	0.6	47,738	2	0.4							
1998	48,900	16	3.3	48,900	17	3.5	48,900	4	0.8	48,900	-	-							
1999	48,586	16	3.3	48,586	19	3.9	48,586	4	0.8	48,586	-	-							
2000	48,922	19	3.9	48,922	22	4.5	48,922	3	0.6	48,922	1	0.2							
2001	49,285	15	3.0	49,285	16	3.2	49,285	1	0.2	49,285	2	0.4							
2002	48,819	16	3.3	48,819	16	3.3	48,819	1	0.2	48,819	-	-							
2003	49,903	15	3.0	49,903	14	2.8	49,903	-	-	49,903	1	0.2							
2004	50,300	20	4.0	50,300	19	3.8	50,300	4	0.8	50,300	3	0.6	39,798	5	1.3	39,798	8	2.0	
2005	54,956	23	4.2	54,956	15	2.7	54,956	7	1.3	54,956	-	-	54,956	7	1.3	54,956	2	0.4	
2006	56,308	22	3.9	56,308	25	4.4	56,308	6	1.1	56,308	1	0.2	56,308	5	0.9	56,308	4	0.7	
Total	1,123,527	389	3.5	1,213,698	392	3.2	1,651,014	120	0.7	1,125,979	29	0.3	151,062	17	1.1	151,062	14	0.9	

(a) "Infants" refers to new births recorded by the Newborn Screening Section. Please note this includes stillborn babies.

(b) "Cases" refers to confirmed cases notified to the Newborn Screening Section

(c) Cases per 10,000 infants.

(d) MCAD: Medium-chain acyl-CoA dehydrogenase deficiency (from 1/4/2004)

(e) Other EMS: Other disorders of amino acid, organic acid and fatty acid metabolism detected by Tandem Mass Spectrometry (from 1/4/2004)

The above information has been provided to the Data Services Unit by the Newborn Screening Section for use in this publication. Newborn Screening data has been included in response to clinician request. Differences in birth figures between these data and the Perinatal Data Collection are a result of different collection methodologies. Appreciation is extended to the Newborn Screening Section for their assistance. It should be noted that the Perinatal Data Collection does not capture newborn screening data - and therefore cannot provide any further information regarding this table. Interested parties may contact the Newborn Screening Section in the following manner:

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