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BDMP data — Oregon, 1970-1978

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Defect	Code	Lincoln		County Benton		Polk		Lane		Total Lincoln, Benton, Polk, Lane Counties		All Oregon		70-77 U.S.
		No. Cases	Rate	No. Cases	Rate	No. Cases	Rate	No. Cases	Rate	No. Cases	Rate	No. Cases	Rate	Rate
Anencephaly	45	2	15.3	9	9.9*	--		12	4.6	23	6.2	85	4.9	4.6
Hydrocephaly	65	-	--	4	4.4	--		17	6.6*	21	5.6	39	4.0	4.4
Spina Bifida	56	1	7.7	10	11.0	--		9	3.5	20	5.4	72	4.1	6.2
Total CNS	125	4	30.6	27	29.6 *	--		48	18.6	79	21.2	307	17.6	
Cleft Lip	325	-	--	5	5.5	--		23	8.9	28	7.5	102	5.8	5.2
Cleft Palate	329	1	7.7	7	7.7	--		33	12.8*	41	11.0	167	9.6	9.6
F.E. Fistula	375	-	--	1	1.1	--		11	4.3	12	3.2	46	2.6	1.6
Rectal Atresia	393	-	--	4	4.4	--		11	4.3	15	4.0	61	3.5	3.4
Renal Agenesis	450	-	--	1	1.1	--		4	1.5	5	1.3	23	1.3	1.0
Reduction Deformity	483	1	7.7	3	3.3	--		17	6.6 *	21	5.6	59	3.4	3.3
Downs	626	1	7.7	3	3.3	--		27	10.4	31	8.3	155	8.9	8.1
Births in BDMP		1,307		9,123		1,051	25,860			37,341		174,659		7,903,544
Monitored		100%		100%			89%					65%		33%

70-77 significant increases Benton - anencephaly (observed 8, expected 3.7) $p = .05$
Total CNS (observed 23, expected 16.68) $p = .05$

Lane - hydrocephaly (observed 16, expected 9.9) $p = .05$
cleft lip (observed 23, expected 11.6) $p = .01$
reduction deformity (observed 16, expected 7.3) $p = .01$

rate 10,000