

Tab. 2. Prenatal data for the Trento and VON populations.

	501-750 g				751-1000 g				1001-1250 g				1251-1500 g				All 501-1500 g			
	Trento	VON	OR (95% CI)		Trento	VON	OR (95% CI)		Trento	VON	OR (95% CI)		Trento	VON	OR (95% CI)		Trento	VON	OR (95% CI)	
Number of cases	34	7614	MH (p-value)		50	8943	MH (p-value)		80	10003	MH (p-value)		86	12335	MH (p-value)		250	38895	MH (p-value)	
Inborn	33 (97%)	6320 (83%)	6.76 (0.99-133.)		44 (88%)	7244 (81%)	1.72 (070-4.49)		71 (89%)	8403 (84%)	1.50 (0.72-3.22)		79 (92%)	10485 (85%)	1.99 (0.89-4.71)		227 (91%)	32672 (84%)	1.88 (1.20-2.96)	
			4.75 (0.03)				1.58 (0.21)				1.33 (0.25)				3.16 (0.08)				8.56 (0.003)	
Prenatal steroids	26 (76%)	5101 (67%)	1.60 (0.69-3.84)		39 (78%)	6797 (76%)	1.12 (0.55-2.32)		70 (88%)	7802 (78%)	1.97 (0.98-4.08)		69 (80%)	9005 (73%)	1.50 (0.86-2.65)		204 (82%)	28782 (74%)	1.56 (1.12-2.18)	
			1.38 (0.24)				0.11 (0.74)				4.19 (0.04)				2.27 (0.13)				7.47 (0.006)	
Cesarean section	24 (71%)	4492 (59%)	1.67 (0.76-3.73)		42 (84%)	6260 (70%)	2.25 (1.01-5.19)		69 (86%)	7202 (72%)	2.44 (1.25-4.88)		78 (91%)	8511 (69%)	4.38 (2.04-9.79)		213 (85%)	26449 (68%)	2.71 (1.89-3.91)	
			1.88 (0.17)				4.65 (0.03)				8.01 (0.005)				18.85 (0.00001)				33.83 (0.0000)	
Multiple births	6 (18%)	1904 (25%)	0.64 (0.24-1.63)		10 (20%)	2325 (26%)	0.71 (0.33-1.48)		13 (16%)	2901 (29%)	0.48 (0.25-0.89)		25 (29%)	4071 (33%)	0.83 (0.51-1.36)		54 (22%)	11280 (29%)	0.67 (0.49-0.92)	
			0.98 (0.32)				0.93 (0.33)				6.28 (0.01)				0.60 (0.44)				6.61 (0.01)	
Congenital anomalies	1 (3%)	305 (4%)	0.73 (---)		2 (4%)	447	0.79 (0.13-3.33)		5 (6%)	500 (5%)	1.27 (0.45-3.27)		7 (8%)	617 (5%)	1.68 (0.71-3.79)		15 (6%)	1945 (5%)	1.21 (0.69-2.09)	
			0.10 (0.75)				0.10 (0.75)				0.26 (0.61)				1.76 (0.18)				0.52 (0.47)	
Small for gestational age	3 (9%)	1218 (16%)	0.51 (0.12-1.74)		4 (8%)	1252	0.53 (0.16-1.55)		7 (9%)	2001 (20%)	0.38 (0.16-0.86)		14 (16%)	3207 (26%)	0.55 (0.30-1.01)		28 (11%)	7779 (20%)	0.50 (0.33-0.76)	
			1.30 (0.25)				1.49 (0.22)				6.30 (0.01)				4.20 (0.04)				12.05 (0.0005)	

Data are shown as number of cases and(%)

OR: odds ratio; 95% CI: 95% confidence interval; MH: Mantel-Haenszel estimate