

## Appendix 29: Urban-Rural Class Size/Class Grouping Data

### Table 1: Urban-Rural School Size Cross- Tabulation Data<sup>1</sup>

		No of Children in School				Total
		Under 100	100-200	200-300	300+	
Urban	Count	10	27	24	33	94
	Expected Count	35.7	27.3	15.3	15.7	94.0
	% within Urban-Rural	10.6%	28.7%	25.5%	35.1%	100.0%
Rural	Count	67	32	9	1	109
	Expected Count	41.3	31.7	17.7	18.3	109.0
	% within Urban-Rural	61.5%	29.4%	8.3%	.9%	100.0%
Total	Count	77	59	33	34	203
	Expected Count	77.0	59.0	33.0	34.0	203.0
	% within Urban-Rural	37.9%	29.1%	16.3%	16.7%	100.0%

### Table 2: Urban-Rural Mixed Group Cross- Tabulation Data<sup>2</sup>

		Mixed Group		Total	
		Yes	No		
Urban-Rural	Urban	Count	20	75	95
		Expected Count	49.1	45.9	95.0
		% within Urban-Rural	21.1%	78.9%	100.0%
	Rural	% of Total	9.8%	36.6%	46.3%
		Count	86	24	110
		Expected Count	56.9	53.1	110.0
Total	Urban-Rural	% within Urban-Rural	78.2%	21.8%	100.0%
		% of Total	42.0%	11.7%	53.7%
		Count	106	99	205
	Urban-Rural	Expected Count	106.0	99.0	205.0
		% within Urban-Rural	51.7%	48.3%	100.0%
		% of Total	51.7%	48.3%	100.0%

<sup>1</sup> The significance level for the Pearson chi-square statistic was  $\chi^2=78.87$ ,  $df=3$ ,  $p<0.000$

<sup>2</sup> The significance level for the Pearson chi-square statistic was  $\chi^2=66.626$  [ $df=1$ ,  $p<0.000$ ].