

188. Eye and hair colour in children

Goodman, L.A. (1981) Association models and canonical correlation in the analysis of cross-classifications having ordered categories. *Journal of the American Statistical Association*, **76**, 320–334.

These are data for the eye and hair colour of 5387 children in Caithness, Scotland.

Eyes	Hair				
	Fair	Red	Medium	Dark	Black
Blue	326	38	241	110	3
Light	688	116	584	188	4
Medium	343	84	909	412	26
Dark	98	48	403	681	85

These are data for the eye and hair colour of 22361 children in Aberdeen, Scotland.

Eyes	Hair				
	Fair	Red	Medium	Dark	Black
Blue	1368	170	1041	398	1
Light	2577	474	2703	932	11
Medium	1390	420	3826	1842	33
Dark	454	255	1848	2506	112