

Appendix C: Research region selection

Total summary for all magisterial districts						Number of people
1 Western Cape						3956875
Ranked out of 10 for	Population	Education	Expenditure	Total ranked	Sufficient cellphone coverage	Number of people
101 Bellville	4	4	8	5		274080
102 Goodwood	4	4	6	5		314197
103 Cape	3	3	7	4		184700
104 Simonstown	1	1	7	3		76025
105 Wynberg	6	6	6	6		543322
106 Mitchellsplain	9	9	3	7		728914
107 Kuilsrivier	3	3	6	4		253512
108 Paarl	2	2	4	3		153324
109 Stellenbosch	1	1	5	2		79468
110 Somerset West	1	1	7	3		65433
111 Strand	1	1	6	3		56486
112 Wellington	1	1	5	2		45225
113 Bredasdorp	1	1	5	2		24539
114 Caledon	1	1	4	2		80210
115 Hermanus	1	1	5	2		30093
116 Heidelberg	1	1	4	2		12296
117 Swellendam	1	1	4	2		33179
118 George	2	2	5	3		113227
119 Knysna	1	1	4	2		61376
120 Mossel bay	1	1	5	2		58272
121 Riversdal	1	1	4	2		26257
122 Calitzdorp	1	1	3	2	No	7578
123 Ladismith	1	1	3	2	No	13612
124 Oudtshoorn	1	1	4	2		78705
125 Uniondale	1	1	3	2		9564
126 Ceres	1	1	3	2		51188
127 Montagu	1	1	4	2	No	23359
128 Robertson	1	1	3	2		34565
129 Tulbagh	1	1	3	2		30415
130 Worcester	2	2	4	3		133194
131 Hopefield	1	1	5	2		10110
132 Malmesbury	2	2	4	3		120909
133 Piketberg	1	1	4	2		38750
134 Vredenburg	1	1	5	2		46902
135 Moorreesburg	1	1	4	2		13885
136 Clanwilliam	1	1	4	2		28799

1 Western Cape (Continued)						
Ranked out of 10 for	Population	Education	Expenditure	Total ranked	Sufficient cellphone coverage	Number of people
137 Van Rhynsdorp	1	1	4	2	No	14062
138 Vredendal	1	1	4	2	No	31030
139 Beaufort West	1	1	4	2	No	34695
140 Laingsburg	1	1	3	2		5913
141 Murraysburg	1	1	2	1	No	5998
142 Prince Albert	1	1	3	2	No	9508
2 Eastern Cape						6302525
201 Albert	1	1	3	2		16240
202 Aliwal North	1	1	3	2		28529
203 Lady Grey	1	1	2	1	No	7204
204 Steynsburg	1	1	2	1	No	7655
205 Venterstad	1	1	2	1	No	5715
206 Hofmeyer	1	1	2	1		4933
207 Barkley-East	1	1	2	1	No	11056
208 Elliot	1	1	2	1	No	16391
209 Indwe	1	1	2	1		9503
210 Maclear	1	1	2	1	No	19398
211 Wodehouse	1	1	2	1	No	13257
212 Cathcart	1	1	2	1		13723
213 Komga	1	1	2	1		14085
214 Molteno	1	1	2	1	No	11819
215 Queenstown	1	1	4	2		68324
216 Sterkstroom	1	1	2	1	No	7607
217 Stutterheim	1	1	2	1	No	32538
218 Tarka	1	1	2	1		7526
219 East-London	4	4	4	4		296294
220 King William's Town	1	1	5	2		28094
221 Albany	1	1	4	2	No	77656
222 Alexandria	1	1	2	1		24075
223 Adelaide	1	1	2	1	No	15001
224 Bathurst	1	1	2	1		32283
225 Bedford	1	1	2	1		11215
226 Fort Beaufort	1	1	2	1	No	27120
227 Somerset East	1	1	2	1	No	28075
228 Kirkwood	1	1	2	1		33810
229 Cradock	1	1	3	2	No	36199
230 Middelburg	1	1	3	2	No	21672
231 Aberdeen	1	1	2	1		8498

2 Eastern Cape (Continued)						
Ranked out of 10 for	Population	Education	Expenditure	Total ranked		Number of people
232 Graaff-Reinet	1	1	3	2		38539
233 Pearston	1	1	1	1		4865
234 Jansenville	1	1	2	1	No	10518
235 Steytlerville	1	1	2	1	No	5354
236 Willowmore	1	1	2	1	No	11735
237 Hankey	1	1	2	1		26651
238 Humansdorp	1	1	4	2		50421
239 Joubertina	1	1	2	1		14354
240 Port Elizabeth	9	9	4	7		775255
241 Uitenhage	3	3	4	3		196165
242 Mdantsane	3	3	2	3		222888
243 Zwelitsha	3	3	1	2	No	238806
244 Hewu	1	1	1	1		59626
245 Keiskammahoek	1	1	1	1	No	35727
246 Mporu	1	1	1	1	No	15574
247 Victoria East	1	1	1	1	No	54476
248 Middeldrift	1	1	1	1	No	46238
249 Peddie	1	1	1	1		60737
250 Bizana	3	3	1	2	No	196386
251 Butterworth	2	2	2	2		96215
252 Elliotdale	1	1	1	1	No	74165
253 Engcobo	2	2	1	2	No	166838
254 Flagstaff	2	2	1	2	No	118686
255 Idutywa	1	1	1	1		93292
256 Kentani	1	1	1	1	No	89183
257 Libode	2	2	1	2	No	131776
258 Lusikisiki	3	3	1	2	No	247423
259 Maluti	2	2	1	2	No	150691
260 Mt Ayliff	1	1	1	1		81074
261 Mt Fletcher	2	2	1	2	No	113506
262 Mt Frere	2	2	1	2	No	120494
263 Mqanduli	2	2	1	2	No	129596
264 Ngqueleni	2	2	1	2		152303
265 Nqamakwe	1	1	1	1	No	85404
266 Port St Johns	1	1	1	1		68139
267 Qumbu	2	2	1	2		103895
268 Cofimvaba	2	2	1	2		101883
269 Tabankulu	2	2	1	2	No	126336

2 Eastern Cape (Continued)						
Ranked out of 10 for	Population	Education	Expenditure	Total ranked		Number of people
270 Tsolo	2	2	1	2		103791
271 Tsomo	1	1	1	1	No	61187
272 Umtata	3	3	2	3		261126
273 Willowvale	2	2	1	2	No	104045
274 Cala	1	1	1	1	No	52473
275 Lady Frere	2	2	1	2	No	169328
276 Sterkspruit	2	2	1	2	No	112057
277 Umzimkulu	2	2	1	2	No	165422
278 Ntabathemba	1	1	1	1		22390
3 Northern Cape						840321
301 Namakwaland	1	1	3	2	No	72711
302 Calvinia	1	1	2	1	No	19614
303 Sutherland	1	1	3	2	No	3821
304 Williston	1	1	3	2	No	4501
305 Carnarvon	1	1	2	1	No	9733
306 Prieska	1	1	2	1	No	20170
307 Britstown	1	1	2	1		6067
308 Colesberg	1	1	2	1		17614
309 De Aar	1	1	3	2		28880
310 Hanover	1	1	2	1		4743
311 Hopetown	1	1	3	2		13576
312 Noupoot	1	1	2	1	No	7752
313 Philipstown	1	1	2	1	No	9432
314 Richmond	1	1	2	1		6608
315 Gordonia	2	2	3	2	No	149221
316 Kenhardt	1	1	2	1	No	14129
317 Barkley-West	1	1	2	1		39211
318 Hartswater	1	1	3	2		36837
319 Herbert	1	1	2	1		28855
320 Warrenton	1	1	2	1		24239
321 Kimberley	3	3	4	3		206069
322 Kuruman	1	1	4	2	No	26957
323 Postmasburg	1	1	3	2	No	59165
324 Hay	1	1	2	1	No	12063
325 Fraserburg	1	1	3	2	No	4335
326 Victoria-West	1	1	2	1	No	14018

4 Free State						2633504
Ranked out of 10 for	Population	Education	Expenditure	Total ranked		Number of people
401 Boshof	1	1	1	1	No	26767
402 Jacobsdal	1	1	2	1		9872
403 Koffiefontein	1	1	2	1	No	11636
404 Fauresmith	1	1	2	1	No	9177
405 Petrusburg	1	1	2	1		9845
406 Odendaalsrus	2	2	2	2		94654
407 Virginia	1	1	2	1		79085
408 Welkom	3	3	3	3		251699
409 Bothaville	1	1	2	1		53240
410 Bultfontein	1	1	1	1	No	29584
411 Heilbron	1	1	2	1	No	39302
412 Hennenman	1	1	2	1		26855
413 Hoopstad	1	1	1	1	No	22630
414 Koppies	1	1	1	1	No	17772
415 Kroonstad	2	2	3	2		108829
416 Parys	1	1	2	1		48747
417 Theunissen	1	1	1	1		38063
418 Ventersburg	1	1	1	1	No	13594
419 Vredefort	1	1	1	1		15027
420 Viljoenskroon	1	1	1	1		52551
421 Wesselsbron	1	1	1	1		31812
422 Bethlehem	1	1	3	2		88570
423 Ficksburg	1	1	2	1		47067
424 Fouriesburg	1	1	1	1	No	15528
425 Frankfort	1	1	2	1		47616
426 Harrismith	1	1	2	1		61980
427 Lindley	1	1	1	1	No	38549
428 Reitz	1	1	2	1	No	28965
429 Senekal	1	1	2	1		40169
430 Vrede	1	1	1	1	No	35067
431 Brandfort	1	1	2	1		22686
432 Clocolan	1	1	1	1	No	19285
433 Dewetsdorp	1	1	2	1		13093
434 Edenburg	1	1	2	1		7047
435 Excelsior	1	1	1	1	No	17310
436 Jagersfontein	1	1	2	1		6574
437 Ladybrand	1	1	2	1		30669
438 Marquard	1	1	1	1	No	17379

4 Free State (Continued)						
Ranked out of 10 for	Population	Education	Expenditure	Total ranked		Number of people
439 Philippolis	1	1	2	1	No	6653
440 Reddersburg	1	1	2	1		6117
441 Trompsburg	1	1	2	1		5378
442 Wepener	1	1	1	1	No	13208
443 Winburg	1	1	1	1		15253
444 Botshabelo	2	2	1	2		177971
445 Bloemfontein	4	4	4	4		350504
446 Smithfield	1	1	1	1	No	7040
447 Bethulie	1	1	2	1	No	11765
448 Rouxville	1	1	2	1	No	10495
449 Zastron	1	1	1	1	No	16721
450 Sasolburg	2	2	4	3		102006
451 Thaba 'Nchu	1	1	1	1		77455
452 Witsieshoek	4	4	1	3	No	304643
5 KwaZulu-Natal						8417021
501 Durban	7	7	6	7		566120
502 Inanda	9	9	4	7		794167
503 Pinetown	5	5	5	5		442948
504 Chatswoth	3	3	5	4		189885
505 Camperdown	3	3	3	3		200339
506 Richmond	1	1	2	1		64868
507 Pietermaritzburg	7	7	4	6		573843
508 Umzinto	3	3	2	3		238805
509 Ixopo	2	2	1	2	No	131632
510 Alfred	2	2	1	2		125833
511 Port Shepstone	3	3	3	3		225918
512 Mount Currie	1	1	3	2	No	44871
513 Underberg	1	1	2	1	No	16175
514 Polela	1	1	1	1	No	79537
515 Impendle	1	1	1	1	No	38125
516 Kranskop	1	1	1	1	No	50971
517 Lions River	1	1	4	2		53289
518 New Hanover	1	1	2	1		87223
519 Mooi river	1	1	3	2		22563
520 Umvoti	1	1	2	1	No	88128
521 Bergville	2	2	1	2		110831
522 Estcourt	2	2	2	2		159376
523 Kliprivier	3	3	3	3		198095

5 KwaZulu-Natal (Continued)						
Ranked out of 10 for	Population	Education	Expenditure	Total ranked		Number of people
524 Weenen	1	1	1	1	No	21632
525 Dannhauser	1	1	2	1		74561
526 Dundee	1	1	3	2	No	85332
527 Glencoe	1	1	3	2		31322
528 Newcastle	4	4	4	4		303723
529 Utrecht	1	1	3	2	No	25300
530 Babanango	1	1	1	1	No	40597
531 Ngotshe	1	1	2	1	No	35223
532 Paulpietersburg	1	1	2	1	No	60591
533 Vryheid	1	1	4	2		88323
534 Eshowe	3	3	2	3	No	214654
535 Hlabisa	3	3	2	3		198180
536 Lower Umfolozi	3	3	4	3		241837
537 Mthonjaneni	1	1	2	1		72327
538 Mtunzini	3	3	3	3		198898
539 Ubombo	2	2	1	2	No	132302
540 Lower Tugela	2	2	2	2		177460
541 Umbumbulu	3	3	2	3		194192
542 Umlazi	4	4	3	4		339715
543 Ndwedwe	2	2	1	2		144172
544 Mapumulo	2	2	1	2	No	150169
545 Nkandla	2	2	5	3	No	135081
546 Nqutu	3	3	1	2	No	189097
547 Msinga	2	2	1	2	No	163736
548 Mhlabathini	2	2	2	2		146413
549 Nongoma	3	3	1	2		188959
550 Ingwavuma	2	2	1	2	No	171919
551 Simdlagentsha	1	1	2	1		87762
6 North West						3354825
601 Huhudi	2	2	1	2		100033
602 Kudumane	2	2	1	2	No	143866
603 Vryburg	1	1	3	2		60523
604 Phokwani	3	3	1	2	No	201273
605 Mmabatho	3	3	2	3	No	255249
606 Madikwe	2	2	2	2		132893
607 Lichtenburg	2	2	3	2		129980
608 Delareyville	2	2	1	2		151446
609 Schweizer-Reneke	1	1	2	1		45816

6 North West (Continued)						
Ranked out of 10 for	Population	Education	Expenditure	Total ranked		Number of people
610 Wolmaransstad	1	1	2	1		79910
611 Christiana	1	1	3	2		36032
612 Klerksdorp	4	4	4	4		334501
613 Ventersdorp	1	1	2	1		31728
614 Potchefstroom	2	2	5	3		166704
615 Mankwe	3	3	2	3		203217
616 Rustenburg	5	5	3	4		370913
617 Brits	2	2	3	2		165414
618 Ga-Rankuwa	5	5	2	4		423312
619 Temba	4	4	2	3		322014
7 Gauteng						7348423
701 Pretoria	8	8	9	8		692348
702 Soshanguve	3	3	3	3		242727
703 Wonderboom	4	4	7	5		319798
704 Johannesburg	9	9	7	8		760791
705 Randburg	4	4	7	5		362481
706 Alberton	5	5	4	5		410257
707 Benoni	5	5	5	5		366343
708 Boksburg	3	3	6	4		263179
709 Germiston	2	2	9	4		164252
710 Kempton Park	5	5	4	5		446106
711 Brakpan	2	2	5	3		171363
712 Heidelberg	1	1	4	2		83013
713 Nigel	2	2	5	3		106120
714 Springs	2	2	7	4		163304
715 Krugersdorp	3	3	6	4		208284
716 Oberholzer	2	2	4	3		166568
717 Randfontein	2	2	5	3		133032
718 Roodepoort	4	4	8	5		279340
719 Westonaria	2	2	4	3		160763
720 Bronkhorstspuit	1	1	4	2		35523
721 Cullinan	1	1	2	1		82601
722 Vereeniging	4	4	5	4		342704
723 Vanderbijlpark	6	6	4	5		483360
724 Soweto	10	10	4	8		904165
8 Mpumalanga						2800711
801 Amersfoort	1	1	2	1		30151
802 Bethal	1	1	3	2		50950

8 Mpumalanga (Continued)						
Ranked out of 10 for	Population	Education	Expenditure	Total ranked		Number of people
803 Carolina	1	1	2	1		27836
804 Ermelo	2	2	3	2		122436
805 Piet Retief	1	1	3	2		62682
806 Standerton	1	1	3	2		87435
807 Volksrust	1	1	4	2		30824
808 Wakkerstroom	1	1	2	1	No	36130
809 Kriel	1	1	5	2		24519
810 Balfour	1	1	3	2		37173
811 Hoëveldrif	2	2	4	3		159138
812 Delmas	1	1	4	2		49741
813 Belfast	1	1	3	2		24280
814 Groblersdal	1	1	4	2		35541
815 Middelburg	2	2	5	3		145399
816 Waterval Boven	1	1	3	2		9501
817 Witbank	3	3	5	4		215323
818 Moutse	2	2	2	2		140887
819 Barberton	1	1	2	1	No	74255
820 Lydenburg	1	1	3	2	No	37462
821 Nelspruit	1	1	6	3		58205
822 Pelgrimsrust	1	1	2	1	No	37776
823 Witrivier	1	1	5	2		20102
824 Eerstehoek	2	2	1	2		154930
825 Nkomazi	3	3	2	3	No	249591
826 Nsikazi	4	4	2	3		352351
827 Mdutjana	2	2	2	2		126850
828 Mkobola	2	2	2	2		115860
829 Mbibana	1	1	2	1		53548
830 Kwamhlanga	2	2	2	2		151483
831 Moretele	1	1	2	1		78354
9 Northern Province						4929368
901 Letaba	1	1	4	2	No	66693
902 Messina	1	1	3	2	No	29827
903 Phalaborwa	1	1	8	3	No	30533
904 Pietersburg	1	1	10	4		63901
905 Soutpansberg	1	1	8	3	No	33991
906 Potgietersrus	1	1	4	2	No	49719
907 Waterberg	1	1	4	2	No	56488
908 Ellisras	1	1	5	2	No	21613

9 Northern Province (Continued)						
Ranked out of 10 for	Population	Education	Expenditure	Total ranked		Number of people
909 Thabazimbi	1	1	4	2	No	55411
910 Warmbad	1	1	4	2		49814
911 Malamulela	2	2	1	2		170155
912 Hlanganani	2	2	2	2		121081
913 Namakgale	1	1	3	2		48712
914 Mhala	4	4	2	3		295707
915 Ritavi	2	2	2	2		151618
916 Giyani	3	3	2	3	No	209721
917 Lulekani	1	1	2	1		37536
918 Bolobedu	3	3	2	3		198620
919 Sekgosesese	2	2	1	2		105279
920 Bochum	2	2	1	2	No	160649
921 Mokerong	5	5	2	4	No	406608
922 Seshego	4	4	2	3		327035
923 Thabamopo	4	4	2	3		356017
924 Nebo	4	4	2	3		303707
925 Sekhukhuneland	5	5	1	4	No	414790
926 Naphuno	2	2	2	2		152455
927 Mapulaneng	3	3	2	3		247992
928 Dzanani	2	2	2	2		170538
929 Mutali	1	1	1	1	No	68403
930 Thohoyandou	4	4	2	3		343710
931 Vuwani	2	2	2	2		181042