

#### Did you know that in 2000...

31 in every 100 people in South Africa were learners in the education and training system?

34 215 institutions, comprising the following, were registered with the Department of Education:

- · 27 760 ordinary public and independent schools
- 2 318 ABET centres
- 390 ELSEN centres
- 72 colleges of education
- 153 technical colleges
- 3 486 pre-primary/ECD centres
- 36 HE institutions

#### Of every 200 learners in the education system in South Africa:

- 172 were in public schools
- 4 were in independent schools
- 9 were in HE institutions
- 4 were in technical colleges
- 7 were in public adult education learning centres (ABET centres)
- 3 were in pre-primary/ECD centres
- 1 was in an ELSEN centre
- less than 1 was in a college of education

#### Scope of this publication:

- Higher Education (HE) (including universities and technikons)
- Further Education and Training (FET)
   (including youth, community and technical colleges)
- General Education and Training (GET)

   (including mainstream schools with primary and secondary grades)
- Adult Basic Education and Training (ABET) (including public adult learning centres)
- Early Childhood Development (ECD)

   (including stand-alone pre-primary schools/centres. They may offer some grades, i.e. Grade R)
- Education for Learners with Special Education Needs (ELSEN) (including standalone schools/centres for learners with special education needs, e.g. learners who are visually impaired)

### **FOREWORD**

The publication 'Education Statistics in South Africa at a Glance 1999' was the first of its kind to be published by the Department of Education. Feedback from our clients and participants in the education system indicated that the publication was very popular and in great demand. In the first publication the Department of Education indicated its commitment to produce an annual publication of a similar kind in future. It is therefore my pleasure to release this second publication on education statistics and indicators for the year 2000. Although this publication follows the same format as the previous one, its scope has been broadened to include information on ordinary independent schools, the Senior Certificate examination as well as universities and technikons. A few tables to compare 1999 and 2000 basic education figures have also been included and I hope that we will be able to report on the trends in education provision and performance in the near future.



I believe that this comprehensive report will be a source of useful information to learners, educators and parents as well as managers, administrators, decision-makers and other important role players in the education system. The Department of Education has a responsibility to inform readers within and outside the education community about the basic state of the education system in South Africa. I would like to encourage schools and other educational institutions to use this publication as a research tool to improve classroom practice and to institutionalise knowledge about the South African education system. This publication, together with other publications such as the 2000 School Register of Needs and Annual Reports, should provide a complete analysis of the performance of the education system.

The publication would not have been possible without the contribution of members of the national Directorate: Information Systems and the nine provincial Education Management Information System (EMIS) units who had the challenging task of setting up, managing and maintaining the management information systems that yielded the contents

of this publication. We remain deeply indebted to other partners in the education community, whose recommendations will provide the basis for further development and refinement of statistical reporting on education in South Africa.

My sincere gratitude to the Swedish International Development Agency (SIDA) for the continued support towards the betterment of education statistics in South Africa.

TD Mseleku

Director-General: Department of Education

Pretoria, South Africa

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#### General note on school data:

For ease of interpretation most percentages are rounded off to one decimal point.

<u>Table 1:</u> Number of learners, educators and schools and learner-to-educator ratio and learner-to-school ratio in the ordinary public and independent school sector by province and type of school in 2000

Province	Type of School	Learners 1)	Educators 1)	Schools 1)	L:E Ratio	L:S Ratio
Eastern Cape	Public	2 130 390	66 361	6 178	32. 1	345
	Independent	8 471	453	39	18. 7	217
	Total	2 138 861	66 814	6 217	32.0	344
Free State	Public	744 868	22 834	2 538	32. 6	293
	Independent	19 887	486	61	40. 9	326
	Total	764 755	23 320	2 599	32.8	294
Gauteng	Public	1 436 964	43 254	1 905	33. 2	754
	Independent	117 531	7 004	365	16. 8	322
	Total	1 554 495	50 258	2 270	30.9	685
KwaZulu-Natal	Public	2 619 621	71 748	5 693	36. 5	460
	Independent	43 739	2 921	198	15.0	221
	Total	2 663 360	74 669	5 891	35. 7	452
Mpumalanga	Public	898 599	26 080	2 053	34. 5	438
	Independent	13 180	661	62	19. 9	213
	Total	911 779	26 741	2 115	34. 1	431
Northern Cape	Public	196 205	6 399	486	30.7	404
*/	Independent	2 445	157	24	15. 6	102
	Total	198 650	6 556	510	30. 3	390
Northern Province	Public	1 830 018	54 456	4 138	33. 6	442
	Independent	15 247	683	60	22.3	254
	Total	1 845 265	55 139	4 198	33. 5	440
North West	Public	902 256	29 516	2 294	30.6	393
	Independent	7 650	508	36	15. 1	213
	Total	909 906	30 024	2 330	30. 3	391
Western Cape	Public	888 251	27 714	1 504	32. 1	591
	Independent	28 133	2 108	126	13.3	223
	Total	916 384	29 822	1 630	30.7	562
National	Public	11 647 172	348 362	26 789	33. 4	435
11-1-	Independent	256 283	14 981	971	17. 1	264
	Total	11 903 455	363 343	27 760	32.8	429

Source: 2000 SNAP Survey (conducted on the 10th school day).

**Note 1:** Data is for ordinary and independent schools only. Data on stand-alone pre-primary schools/centres, ELSEN/special schools/centres, ABET schools/centres and techninal colleges is excluded.

Note 2: Ordinary public and independent schools are the so-called mainstream schools.

Note 3: Independent schools were previously known as private schools.

Note 4: L:E Ratio = Learner-to-Educator Ratio.

Note 5: L:S Ratio = Learner-to-School Ratio.

1) Including learners in pre-primary, Grade R and ELSEN at ordinary public and independent schools. Learner numbers are the same as in Tables 3 and 4, but don't tally with Table 7 and the centre page for most provinces, due to unstandardised classification of school types.

#### SCHOOLS (see Table 1)

In 2000, there were 27 760 ordinary public and independent schools (hereafter together referred to as ordinary schools) in South Africa. Ordinary schools exclude stand-alone ELSEN/special schools and pre-primary/ECD schools or centres. 96.5% (26 789) of these ordinary schools were public schools and 3.5% (971) were independent schools. The Eastern Cape had the largest number of ordinary schools (6 217), while the Northern Cape had the smallest number of ordinary schools (510).

#### Ordinary public schools

The Eastern Cape had the highest number of ordinary public schools (6 178), while the Northern Cape had the smallest number (486). The three provinces, Eastern Cape (6 178), KwaZulu-Natal (5 693) and the Northern Province (4 138) together, contained almost 60% of all ordinary public schools in South Africa.

#### • Ordinary independent schools

Gauteng had the highest number of ordinary independent schools (365), while the Northern Cape had the smallest number (24). Gauteng (365), KwaZulu-Natal (198) and the Western Cape (126) together contained almost 71% of the total number of ordinary independent schools in the country.

#### **LEARNERS** (see Table 1)

In 2000, there were 11 903 455<sup>†</sup> learners at ordinary schools in South Africa. Almost 56% of these learners were concentrated in three largely rural provinces (Northern Province, Eastern Cape and KwaZulu-Natal). KwaZulu-Natal had the highest number of learners in ordinary schools (2 663 360), while the Northern Cape had the smallest number (198 650).

Almost 98% (11 647 172) of learners in ordinary schools were at ordinary public schools and just over 2% (256 283) were at ordinary independent schools. KwaZulu-Natal had the highest number of learners at ordinary public schools (2 619 621), while Gauteng had the highest number of learners at ordinary independent schools (117 531).

#### **EDUCATORS** (see Table 1)

In 2000, there were 363 343 educators in ordinary schools in South Africa. KwaZulu-Natal (74 669) had the highest number of educators in ordinary schools, while the Northern Cape (6 556) had the lowest.

Almost 96% (348 362) of all educators in ordinary schools were at ordinary public schools and just over 4% (14 981) were at ordinary independent schools. KwaZulu-Natal had the highest number of educators at ordinary public schools (71 748), while Gauteng had the highest number of educators at ordinary independent schools (7 004).

#### **INDICATORS** (see Table 1)

#### • Learner-to-educator ratio

In 2000, the average learner-to-educator ratio at ordinary schools in South Africa was 32.8, with three provinces (KwaZulu-Natal, Mpumalanga and Northern Province) reflecting a higher ratio than the national average. These three provinces also had a higher learner-to-educator ratio at ordinary public schools than the national average of 33.4. The average national learner-to-educator ratio at ordinary independent schools was 17.1, almost half the ratio for ordinary public schools. The learner-to-educator ratio at ordinary schools varied by province from 35.7 in KwaZulu-Natal to 30.3 in the Northern Cape and North West. At ordinary public schools the ratio varied by province from 36.5 (KwaZulu-Natal) to 30.6 (North West), and at ordinary independent schools it varied from 40.9 (Free State) to 13.3 (Western Cape). In general, the lower the learner-to-educator ratio, the more contact an educator may have with a learner during the learning and teaching process.

#### • Learner-to-school ratio

In 2000, five provinces (Gauteng, KwaZulu-Natal, Mpumalanga, Northern Province and Western Cape) had a higher learner-to-school ratio at both ordinary schools and ordinary public schools than the national average of 429 and 435, respectively. The average national ratio at ordinary independent schools was 264, almost 40% lower than the ratio for ordinary public schools. The ratio at ordinary schools varied by province from 685 in Gauteng to 294 in the Free State. At ordinary public schools the ratio varied by province from 754 (Gauteng) to 293 (Free State), and at ordinary independent schools it varied from 326 (Free State) to 102 (Northern Cape).

<sup>&</sup>lt;sup>1</sup> This figure differs slightly from the figures reported in the centre page and the district table, due to unstandardised classification of school types across provinces.

<u>Table 2:</u> Number of learners, appropriate school-age population, Gross Enrolment Ratio (GER) and Gender Parity Index (GPI) in the ordinary public and independent school sector by province and gender in 2000

Province	Gender		Learners		Appr	opriate Schoo Population	l Age		GER			GPI	
		Primary (Gr 1-7)	Secondary (Gr 8-12)	Total (Gr 1-12)	Primary (7-13 year olds)	Secondary (14-18 year olds)	Total (7- 18 year olds)	Primary (as a %)	Secondary (as a %)	Total (as a %)	Primary	Secondary	Total
Eastern Cape	Female Male Total	742 646 758 217 1 500 863	340 446 272 739 613 185	1 083 092 1 030 956 2 114 048	699 428 714 357 1 413 786	429 953 414 925 844 878	1 129 381 1 129 282 2 258 664	106% 106% 106%	79% 66% 73%	96% 91% 94%	1.00	1.20	1.05
Free State	Female Male Total	217 885 228 677 446 562	144 842 131 630 276 472	362 727 360 307 723 034	233 108 234 732 467 841	153 113 150 039 303 151	386 221 384 771 770 992	93% 97% 95%	95% 88% 91%	94% 94% 94%	0.96	1.08	1.00
Gauteng	Female Male Total	469 433 485 690 955 123	298 469 273 545 572 014	767 902 759 235 1 527 137	479 507 478 807 958 314	310 380 307 320 617 700	789 887 786 127 1 576 014	98% 101% 100%	96% 89% 93%	97% 97% 97%	0.97	1.08	1.01
KwaZulu-Natal	Female Male Total	810 417 858 531 1 668 948	477 415 436 675 914 090		828 918 838 569 1 667 486	525 874 508 731 1 034 605	1 354 792 1 347 300 2 702 091	98% 102% 100%	91% 86% 88%	95% 96% 96%	0.95	1.06	0.99
Mpumalanga	Female Male Total	274 359 290 098 564 457	170 859 151 993 322 852	445 218 442 091 887 309	278 557 278 480 557 037	171 074 168 285 339 359	449 631 446 764 896 396	98% 104% 101%	100% 90% 95%	99% 99% 99%	0.95	1,11	1.00
Northern Cape	Female Male Total	64 292 65 922 130 214	32 290 30 801 63 091	96 582 96 723 193 305	75 270 77 026 152 296	47 100 47 894 94 993	122 370 124 919 247 289	85% 86% 86%	69% 64% 66%	79% 77% 78%	1.00	1.07	1.02
Northern Province	Female Male Total	532 061 562 963 1 095 024	354 611 316 006 670 617	886 672 878 969 1 765 641	588 785 593 716 1 182 501	347 975 346 709 694 684	936 760 940 425 1 877 185	90% 95% 93%	102% 91% 97%	95% 93% 94%	0.95	1.12	1.01
North West	Female Male Total	283 608 297 326 580 934	170 253 154 448 324 701	453 861 451 774 905 635	308 990 310 789 619 779	197 242 193 729 390 972	506 232 504 519 1 010 751	92% 96% 94%	86% 80% 83%	90% 90% 90%	0.96	1.08	1.00
Western Cape	Female Male Total	288 620 297 150 585 770	167 687 147 761 315 448	456 307 444 911 901 218	303 032 309 219 612 252	187 354 189 165 376 519	490 386 498 385 988 771	95% 96% 96%	90% 78% 84%	93% 89% 91%	0.99	1,15	1.04
National	Female Male Total	3 683 321 3 844 574 7 527 895	2 156 872 1 915 598 4 072 470	5 840 193 5 760 172 11 600 365	3 795 596 3 835 695 7 631 291	2 370 064 2 326 797 4 696 861	6 165 660 6 162 493 12 328 153	97% 100% 99%	91% 82% 87%	95% 93% 94%	0.97	1.11	1.01

Source: 2000 SNAP Survey (conducted on the 10th school day).

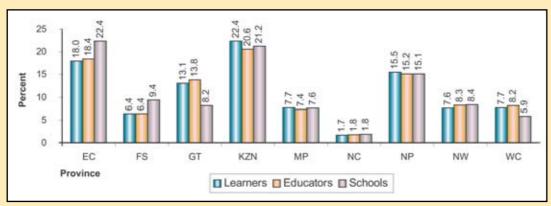
#### • Gross Enrolment Ratio (GER) (see Table 2)

Gross Enrolment Ratio (GER) is defined as the number of learners enrolled, regardless of age, in a specific school phase (e.g. primary) as a percentage of the total appropriate school-age population (e.g. 7-year-olds to 13-year-olds for primary). GER is widely used to show the level of participation in education. For example, a GER of more than 100% indicates that there are more learners in the formal school system than the appropriate school-age population (total potential population), which indicates enrolment of under-aged and over-aged learners. In 2000, the total GER (primary and secondary) for the country was 94%. The total GER (primary) of 99% was higher than the total GER (secondary) of 87%, which was also reflected in all provinces with the exception of the Northern Province. GER (primary) for females (97%) was lower than for males (100%), while GER (secondary) for females (91%) was much higher than for males (82%). This could indicate that females would start primary schooling later than expected and would stay longer at secondary school level. There were large variations in GER by province, ranging from 99% (Mpumalanga) to 78% (Northern Cape) for total GER (primary), and 97% (Northern Province) to 66% (Northern Cape) for total GER (secondary).

#### • Gender Parity Index (GPI) (see Table 2)

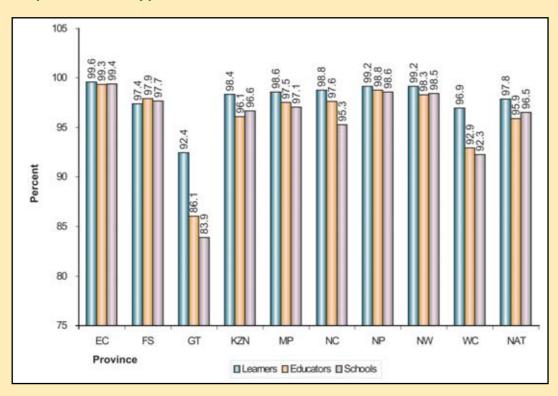
Gender Parity Index (GPI) is defined as GER for females divided by GER for males. This indicator is used to indicate the level of access of females to education compared with males. For example, a GPI of more than 1 indicates that in proportion to the appropriate school-age population, there are more females than males in the formal school system. In 2000, the GPI (primary and secondary) for South Africa was 1.01. GPI (primary) of 0.97 was lower than GPI (secondary) of 1.11, which was also the case in all provinces. There were large variations in GPI by province, ranging from 1.05 (Eastern Cape) to 0.99 (KwaZulu-Natal) for GPI (total), 1.00 (Eastern Cape and Northern Cape) to 0.95 (KwaZulu-Natal, Mpumalanga and Northern Province) for GPI (primary), and 1.20 (Eastern Cape) to 1.06 (KwaZulu-Natal) for GPI (secondary).

<u>Figure 1:</u> Percentage distribution of learners, educators and schools in the ordinary public and independent education sector by province in 2000



The largely urban provinces tend to have fewer schools as a percentage of the national total and a larger enrolment per school. On the other hand, the largely rural provinces tend to have proportionally more schools with fewer pupils per school. In Figure 1, we see that in 2000 the highly urbanised province, Gauteng, had 8.2% of the national total of ordinary schools serving 13.1% of South Africa's learners, while the more rural Eastern Cape had 22.4% of the national total of ordinary schools serving 18.0% of the country's learners. It is also reflected in Table 1 by the learner-to-school ratio of Gauteng (685), which is almost double that of the Eastern Cape (344). This pattern is similar to population density in South Africa where smaller but urbanised provinces such as Gauteng are more densely populated than bigger rural provinces.

<u>Figure 2:</u> Percentage distribution of ordinary public learners, educators and schools at ordinary public and independent schools by province in 2000



In 2000, as indicated in Figure 2, the proportion of learners in ordinary public schools (97.8%) in South Africa was higher than the proportion of educators (95.9%) and schools (96.5%) in this sector. This was also the case in all provinces except the Free State, where the proportion of learners in ordinary public schools (97.4%) was the lowest.

In four provinces (Eastern Cape, Free State, Northern Province and North West) the proportion of learners, educators and schools in the ordinary public school sector was almost the same, while a difference of 4.6% was reflected in the Western Cape and an even bigger difference of 8.5% in Gauteng. In eight provinces the proportion of ordinary public schools was higher than 92%, except for Gauteng, where the proportion was only 83.9%, indicating the highest proportion of ordinary independent schools of 16.1%. This has an impact on learner-educator and learner-classroom ratios.

<u>Table 3:</u> Number of learners in ordinary public and independent schools by province, gender and grade in 2000 (Part one)

Province	Gender	Pre-	Primary Ph	ase				Prima	ry Phase			
		Pre- Primary	Gr R	Total (Pre- Primary)	Gr 1	Gr 2	Gr 3	Gr 4	Gr 5	Gr 6	Gr 7	Total (Primary)
Eastern Cape	Female	1 842	9.884	11 726	140 881	111 906	111 077	104 842	98 313	90 748	84 879	742 646
	Male	1 744	9 671	11 415	150 456	119714	119 693	110 254	96 405	84 817	76 878	758 217
	Total	3 586	19 555	23 141	291 337	231 620	230 770	215 096	194 718	175 565	161 757	1 500 863
Free State	Female	11 044	7 456	18 500	27 515	27 194	33 085	35 276	34 745	32 466	27 604	217 885
	Male	11 004	7 569	18 573	30 726	30 487	35 939	36 893	35 256	32 187	27 189	228 677
	Total	22 048	15 025	37 073	58 241	57 681	69 024	72 169	70 001	64 653	54 793	446 562
Gauteng	Female		10 793	10 793	54 769	68 824	73 761	74 032	69 665	65 882	62 500	469 433
	Male		10 575	10 575	60 321	71 241	77 809	78 036	71 285	65 853	61 145	485 690
The state of the s	Total		21 368	21 368	115 090	140 065	151 570	152 068	140 950	131 735	123 645	955 123
KwaZulu-Natal	Female	5 757	33 169	38 926	106 129	119 380	123 013	124 460	119 677	111 468	106 290	810 417
	Male	5 738	32 862	38 600	121 052	128 340	134 471	132 614	123 992	112 330	105 732	858 531
	Total	11 495	66 031	77 526	227 181	247 720	257 484	257 074	243 669	223 798	212 022	1 668 948
Mpumalanga	Female	2 396	5 432	7 828	38 939	37 614	39 478	42 966	40 489	38 349	36 524	274 359
	Male	2 236	5 490	7 726	42 854	40 714	43 867	46 599	42 136	38 364	35 564	290 098
	Total	4 632	10 922	15 554	81 793	78 328	83 345	89 565	82 625	76 713	72 088	564 457
Northern Cape	Female	P //	2 020	2 020	8 228	8 744	9 757	10 302	9 903	9 016	8 342	64 292
A CANADA	Male		1 952	1 952	8 608	8 849	10 457	10 994	9 949	8 962	8 103	65 922
	Total		3 972	3 972	16 836	17 593	20 214	21 296	19 852	17 978	16 445	130 214
Northern Province	Female	1 868	37 628	39 496	63 486	73 948	84 866	81 312	79 052	76.855	72 542	532 061
	Male	1 776	37 591	39 367	69 377	79 810	94 574	87 917	82 234	77 804	71 247	562 963
	Total	3 644	75 219	78 863	132 863	153 758	179 440	169 229	161 286	154 659	143 789	1 095 024
North est	Female	120	1 593	1713	31 470	38 661	44 045	46 666	43 459	41 852	37 455	283 608
	Male	107	1 600	1 707	34 363	41 367	48 262	50 839	44 953	40 575	36 967	297 326
	Total	227	3 193	3 420	65 833	80 028	92 307	97 505	88 412	82 427	74 422	580 934
estern Cape	Female	620	5 632	6 252	31 811	41 264	46 162	45 804	43 240	41 358	38 981	288 620
The second secon	Male	616	5714	6 330	34 412	42 708	48 396	48 143	44 083	40 896	38 512	297 150
	Total	1 236	11 346	12 582	66 223	83 972	94 558	93 947	87 323	82 254	77 493	585 770
National	Female	23 647	113 607	137 254	503 228	527 535	565 244	565 660	538 543	507 994	475 117	3 683 321
TO STATE OF THE ST	Male	23 221	113 024	136 245	552 169	563 230	613 468	602 289	550 293	501 788	461 337	3 844 574
	Total	46 868	226 631	273 499	The second second second	1 090 765	1 178 712	1 167 949	1 088 836	1 009 782	936 454	7 527 895

Table 3: (Part two)

Province	Gender			Second	ary Phase				Other		Total (Gr 1-GR 12)	Grand Total
		Gr 8	Gr 9	Gr 10	Gr 11	Gr 12	Total (Secondary)	ELSEN	Unspecified	Total (Other)		
Eastern Cape	Female	85 023	76 950	72 539	57 109	48 825	340 446	858		858	1 083 092	1 095 676
	Male	74 133	63 492	56 453	43 257	35 404	272 739	814		814	1 030 956	
	Total	159 156	140 442	128 992	100 366	84 229	613 185	1 672		1 672	2 114 048	2 138 861
Free State	Female	33 327	32 909	32 998	27 988	17 620	144 842	1 724		1 724	362 727	382 951
	Male	32 776	30 749	29 205	23 821	15 079	131 630			2 924	360 307	381 804
	Total	66 103	63 658	62 203	51 809	32 699	276 472	4 648		4 648	723 034	764 755
Gauteng	Female	68 923	66 257	62 998	56 472	43 819	298 469	1 742	521	2 263	767 902	780 958
	Male	68 414	62 448	58 209	48 545	35 929	273 545	3 218	509	3 727	759 235	773 537
	Total	137 337	128 705	121 207	105 017	79 748	572 014	4 960	1 030	5 990		1 554 495
KwaZulu-Natal	Female	122 673	108 072	96 737	88 672	61 261	477 415	684	341	1 025		1 327 783
	Male	120 404	101 412	87 880	75 957	51 022	436 675	1 160	611	1 771	1 295 206	
	Total	243 077	209 484	184 617	164 629	112 283	914 090	1 844	952	2 796		2 663 360
Mpumalanga	Female	42 727	38 210	34 510	31 284	24 128	170 859	5 488		5 488	445 218	458 534
	Male	41 620	34 608	29 819	25 929	20 017	151 993	3 428		3 428	442 091	453 245
	Total	84 347	72 818	64 329	57 213	44 145	322 852	8 9 1 6		8 916	887 309	4,4,4,4,4,4
Northern Cape	Female	8 679	7 554	6 969	5 180	3 908	32 290	455		455	96 582	99 057
	Male	8 421	7 457	6 599	4 756	3 568	30 801	918		918	96 723	99 593
	Total	17 100	15 011	13 568	9 936	7 476	63 091	1 373		1 373	193 305	198 650
Northern Province	Female	87 383	78 883	65 731	66 591	56 023	354 611	406		406	886 672	926 574
	Male	86 043	71 664	56 918	55 247	46 134	316 006	355		355	878 969	918 691
	Total	173 426	150 547	122 649	121 838	102 157	670 617	761		761	The second second second	1 845 265
North West	Female	38 862	35 862	38 337	33 412	23 780	170 253	170	0.000	372	453 861	455 946
	Male	37 895	33 081	34 988	28 851	19 633	154 448	302	177	479	451 774	
	Total	76 757	68 943	73 325	62 263	43 413	324 701	472	379	851	905 635	
Western Cape	Female	41 698	37 975	35 356	28 127	24 531	167 687	856	118	974	456 307	463 533
	Male	40 546	34 983	30 716	22 994	18 522	147 761	1 519		1 610	100000000000000000000000000000000000000	452 851
	Total	82 244	72 958	66 072	51 121	43 053	315 448	2 375	209	2 584	901 218	916 384
National	Female	529 295	482 672	446 175	394 835	303 895	2 156 872	12 383	1 182	13 565	Bard backston Colored	5 991 012
	Male	510 252	439 894	390 787	329 357	245 308	1 915 598	14 638	1 388	16 026	Bredit Automobile Com	5 912 443
	Total	1 039 547	922 566	836 962	724 192	549 203	4 072 470	27 021	2 570	29 591	11 600 365	11 903 455

Source: 2000 SNAP Survey (conducted on the 10th school day).

**Note 1:** Excluding learners at stand-alone pre-primary schools/centres, ELSEN/special schools/centres, ABET schools/centres and technical colleges.

Note 2: Empty cells could mean data not available, not applicable or quantity nil.

Table 3 indicates that of every 100 learners in ordinary schools, slighty more than two were in pre-primary grades (including Grade R) attached to ordinary schools, slightly more than 63 were in primary grades (Grades 1 to 7), slightly more than 34 were in secondary grades (Grades 8 to 12), and fewer than one learner was reported in other grades, which include ELSEN and unspecified learners. Also, there were roughly twice as many learners in primary grades as in secondary grades in ordinary schools in South Africa.

<u>Figure 3:</u> Percentage distribution of female learners in ordinary public and independent schools by phase and province in 2000

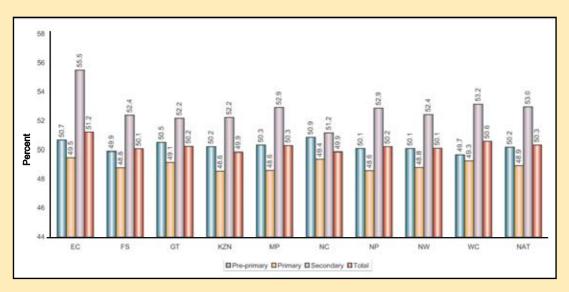
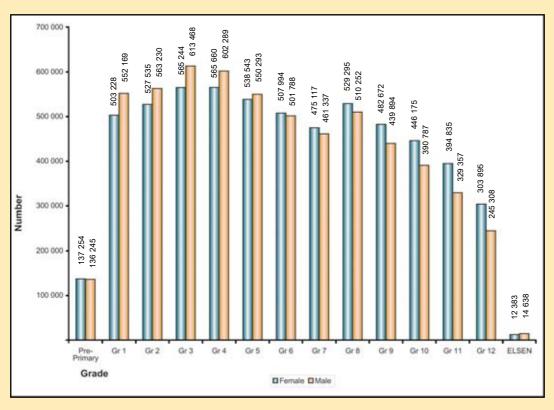


Figure 3 shows that there were slightly more females (50.3%) than males in the school system in South Africa in 2000. There were fewer females (48.9%) than males in the primary grades and more females (53.0%) than males in the secondary grades. The predominance of females was also reflected in the pre-primary phase (50.2%).

Figure 4: Male and female learners in ordinary public and independent schools by grade in 2000



In 2000, as shown in Figure 4, there were fewer females than males in Grades 1 to 5. For Grades 6 to 12, the opposite was true. In Grades 1 and 12 females made up 47.7% and 55.3% of the enrolment, respectively. Higher female enrolments in Grade 12 could be an indication of high failure and repetition rates of female learners in Grade 12.

<u>Table 4:</u> Number of learners in ordinary public and independent schools by province, type of school and grade in 2000 (Part one)

Province	Type of Ordinary School	Pre-	Primary Ph	ase				Prima	ry Phase			
		Pre- Primary	Gr R	Total (Pre- Primary)	Gr 1	Gr 2	Gr 3	Gr 4	Gr 5	Gr 6	Gr7	Total (Primary)
Eastern Cape	Public	3 417	19 302	22 719	290 696	230 861	230 038	214 374	193 974	174 959	161 140	1 496 042
	Independent	169	253	422	641	759	732	722	744	606	617	4 821
	Total	3 586	19 555	23 141	291 337	231 620	230 770	215 096	194 718	175 565	161 757	1 500 863
Free State	Public	13 016	14 631	27 647	57 286	56 711	68 024	71 219	69 155	63 716	54 019	440 130
	Independent	9 032	394	9 426	955	970	1 000	950	846	937	774	6 432
	Total	22 048	15 025	37 073	58 241	57 681	69 024	72 169	70 001	64 653	54 793	446 562
Gauteng	Public		14 602	14 602	105 420	130 491	142 046	142 897	132 465	123 759	115 869	892 947
257511VE	Independent		6 766	6 766	9 670	9 574	9 524	9 171	8 485	7 976	7 776	62 176
	Total		21 368	21 368	115 090	140 065	151 570	152 068	140 950	131 735	123 645	955 123
KwaZulu-Natal	Public	8 583	62 884	71 467	224 292	244 883	254 644	254 424	241 004	221 218	209 421	1 649 886
	Independent	2 912	3 147	6 059	2 889	2 837	2 840	2 650	2 665	2 580	2 601	19 062
	Total	11 495	66 031	77 526	227 181	247 720	257 484	257 074	243 669	223 798	212 022	1 668 948
Mpumalanga	Public	2 881	9 144	12 025	80 893	77 561	82 546	88 831	81 863	75 977	71 434	559 105
	Independent	1 751	1 778	3 529	900	767	799	734	762	736	654	5 352
	Total	4 632	10 922	15 554	81 793	78 328	83 345	89 565	82 625	76 713	72 088	564 457
Northern Cape	Public		3 9 1 8	3 918	16 673	17 427	20 070	21 166	19 736	17 867	16 343	129 282
italiani supe	Independent		54	54	163	166	144	130	116	111	102	932
	Total		3 972	3 972	16 836	17 593	20 214	21 296	19 852	17 978	16 445	130 214
Northern Province	Public	3 407	74 296	77 703	131 569	152 547	178 230	168 113	159 978	153 546	142 644	1 086 627
	Independent	237	923	1 160	1 294	1 211	1 210	1 116	1 308	1 113	1 145	8 397
	Total	3 644	75 219	78 863	132 863	153 758	179 440	169 229	161 286	154 659	143 789	1 095 024
North West	Public	116	2 931	3 047	65 109	79 294	91 616	96 806	87 761	81 876	73 862	576 324
	Independent	111	262	373	724	734	691	699	651	551	560	4 610
	Total	227	3 193	3 420	65 833	80 028	92 307	97 505	88 412	82 427	74 422	580 934
Western Cape	Public	570	10 147	10 717	63 254	81 278	91 996	91 700	85 220	80 366	75 756	569 570
Waster Company	Independent	666	1 199	1 865	2 969	2 694	2 562	2 247	2 103	1 888	1 737	16 200
	Total	1 236	11 346	12 582	66 223	83 972	94 558	93 947	87 323	82 254	77 493	585 770
National	Public	31 990	211 855	243 845	1 035 192	1 071 053	1 159 210	1 149 530	1 071 156	993 284	920 488	7 399 913
200000000000000000000000000000000000000	Independent	14 878	14 776	29 654	20 205	19 712	19 502	18 419	17 680	16 498	15 966	127 982
	Total	46 868	226 631	273 499		1 090 765				1 009 782	936 454	7 527 895

Table 4: (Part two)

Province	Type of Ordinary School			Second	ary Phase				Other		Total (Gr 1- GR 12)	Grand Total
		Gr 8	Gr 9	Gr 10	Gr 11	Gr 12	Total (Secondary)	ELSEN	Unspecified	Total (Other)		
Eastern Cape	Public	158 566	139 816	128 367	99 772	83 436	609 957	1.672		1 672	2 105 999	2 130 390
	Independent	590	626	625	594	793	3 228	15000		00000	8 049	8 471
	Total	159 156	140 442	128 992	100 366	84 229	613 185	1 672		1 672	2 114 048	2 138 861
Free State	Public	65 226	62 836	61 493	51 024	31 864	272 443	4 648		4 648	712 573	744 868
	Independent	877	822	710	785	835	4 029	0.074330			10 461	19 887
	Total	66 103	63 658	62 203	51 809	32 699	276 472	4 648		4 648	723 034	764 755
Gauteng	Public	127 497	119 578	112 041	96 009	68 786	523 911	4 803		5 504	1 416 858	1 436 964
	Independent	9 840	9 127	9 166	9 008	10 962	48 103	157	329	486	110 279	117 531
	Total	137 337	128 705	121 207	105 017	79 748	572 014	4 960	1 030	5 990	1 527 137	1 554 495
KwaZulu-Natal	Public	239 199	205 914	181 261	161 545	107 698	895 617	1 807	844	2 651	2 545 503	2 619 621
	Independent	3 878	3 570	3 356	3 084	4 585	18 473	37	108	145	37 535	43 739
	Total	243 077	209 484	184 617	164 629	112 283	914 090	1 844	952	2 796	2 583 038	2 663 360
Mpumalanga	Public	83 453	71 951	63 459	56 440	43 441	318 744	8 725		8 725	877 849	898 599
	Independent	894	867	870	773	704	4 108	191		191	9 460	13 180
	Total	84 347	72 818	64 329	57 213	44 145	322 852	8 9 1 6		8 916	887 309	911 779
Northern Cape	Public	16 808	14 677	13 228	9 657	7 262	61 632	1 373		1 373	190 914	196 205
	Independent	292	334	340	279	214	1 459	100000	1	A longer	2 391	2 445
	Total	17 100	15 011	13 568	9 936	7 476	63 091	1 373		1 373	193 305	198 650
Northern Province	Public	172 347	149 454	121 582	120 775	100 769	664 927	761		761	1 751 554	1 830 018
	Independent	1 079	1 093	1 067	1 063	1 388	5 690			9.30	14 087	15 247
	Total	173 426	150 547	122 649	121 838	102 157	670 617	761		761	1 765 641	1 845 265
North West	Public	76 130	68 418	72 763	61 777	42 996	322 084	443		801	898 408	902 256
	Independent	627	525	562	486	417	2 617	29		50	7 227	7 650
-	Total	76 757	68 943	73 325	62 263	43 413	324 701	472	379	851	905 635	909 906
Western Cape	Public	80 142	70 914	64 166	49 294	41 104	305 620	2 343	1	2 344	875 190	888 251
	Independent	2 102	2 044	1 906	1 827	1 949	9 828	32	208	240	26 028	28 133
	Total	82 244	72 958	66 072	51 121	43 053	315 448	2 375	209	2 584	901 218	916 384
National	Public	1 019 368	903 558	818 360	706 293	527 356	3 974 935	26 575	1 904	28 479	11 374 848	11 647 172
	Independent	20 179	19 008	18 602	17 899	21 847	97 535			1 112	225 517	256 283
	Total	1 039 547	922 566	836 962	724 192	549 203	4 072 470	27 021	2 570	29 591	11 600 365	11 903 455

Source: 2000 SNAP Survey (conducted on the 10th school day).

**Note 1:** Excluding learners at stand-alone pre-primary schools/centres, ELSEN/special schools/centres, ABET schools/centres and technical colleges.

Note 2: Empty cells could mean data not available, not applicable or quantity nil.

<u>Figure 5:</u> Percentage distribution of ordinary public learners at ordinary public and independent schools by grade in 2000

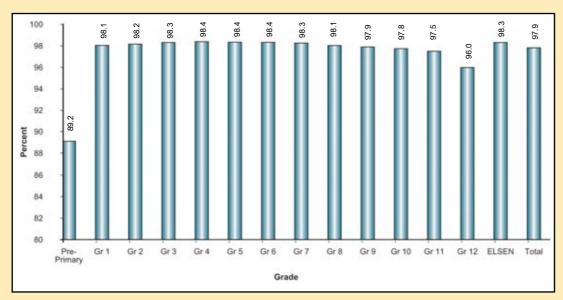
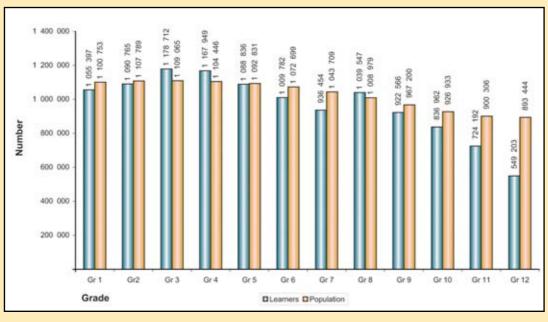


Figure 5 shows that the percentage distribution of learners at ordinary public schools in the ordinary school system in 2000 increased slightly from Grades 1 to 6, then decreased slightly from Grades 7 to 11 with a sharper decrease from Grades 11 to 12. The percentage distribution of pre-primary was less than 90%, while it was more than 98% for ELSEN. The national average percentage of learners at ordinary public schools was slightly less than 98%.

<u>Figure 6:</u> Total number of learners in ordinary public and independent schools by grade compared with the appropriate age group in the population in 2000



Source: Population estimates for 2000, Statistics South Africa.

Figure 6 shows that when enrolment in 2000 is compared with the appropriate school-age population for each grade, Grades 3 and 4 were the only primary grades which were over-enrolled. Except for Grade 8, all secondary grades were under-enrolled. Higher enrolment in Grade 8 could be an indication of a high repetition rate, which could also be an indication of a difficult transition from primary to secondary schooling.

<u>Figure 7:</u> Percentage distribution of learners by grade and ELSEN in ordinary public and independent schools in 2000

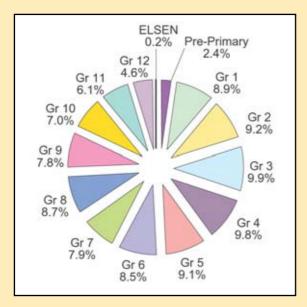


Figure 7 shows that of every 100 learners in ordinary schools in 2000, just under nine were enrolled in Grade 1 and just under five were enrolled in Grade 12. In addition, 0.2% of learners at ordinary schools in South Africa were learners with special education needs.

<u>Table 5:</u> Comparing learners, educators and schools in the ordinary public and independent school sector by province in 1999 and 2000

Province		Learners			Educators			Schools	
	1999	2000	Increase/ Decrease	1999	2000	Increase/ Decrease	1999		Increase/ Decrease
	A	В	(B-A)/A	С	D	(D-C)/C	E	F	(F-E)/E
Eastern Cape	2 324 684	2 138 861	-8.0%	64 080	66 814	4.3%	6 190	6 217	0.4%
Free State	780 170	764 755	-2.0%	25 940	23 320	-10.1%	2 872	2 599	-9.5%
Gauteng	1 569 423	1 554 495	-1.0%	53 739	50 258	-6.5%	2 2 1 4	2 270	2.5%
KwaZulu-Natal	2 772 225	2 663 360	-3.9%	74 719	74 669	-0.1%	5716	5 891	3.1%
Mpumalanga	930 624	911 779	-2.0%	25 856	26 741	3.4%	1 927	2 115	9.8%
Northern Cape	204 238	198 650	-2.7%	6 773	6 556	-3.2%	493	510	3.4%
Northern Province	1 823 017	1 845 265	1.2%	53 712	55 139	2.7%	4 071	4 198	3.1%
North West	946 160	909 906	-3.8%	31 376	30 024	-4.3%	2 325	2 330	0.2%
Western Cape	963 358	916 384	-4.9%	29 252	29 822	1.9%	1 653	1 630	-1.4%
National	12 313 899	11 903 455	-3.3%	365 447	363 343	-0.6%	27 461	27 760	1.1%

Source: 2000 SNAP Survey (conducted on the 10th school day).

**Note:** Percentages with a negative sign denote a decrease.

#### • Overall (see Table 5)

Between 1999 and 2000, the number of learners and educators in ordinary schools in South Africa decreased by 3.3% (410 444) and 0.6% (2 104), respectively, while the number of schools increased by 1.1% (299).

#### • Learners (see Table 5)

Between 1999 and 2000, the number of learners increased only in one province, namely the Northern Province by 1.2%, while learner numbers decreased by 8.0% in the Eastern Cape.

#### • Educators (see Table 5)

In four provinces the number of educators increased between 1999 and 2000, with the highest increase in the Eastern Cape (4.3%). The highest decrease was in the Free State (10.1%). Similar findings were reported in the 2000 School Register of Needs report.

#### • Schools (see Table 5)

In seven provinces the number of schools increased between 1999 and 2000, with the highest increase in Mpumalanga (9.8%). The highest decrease was in the Free State (9.5%). The closure and rationalisation of small schools could be the reason for this decrease.

<u>Table 6:</u> Comparing learner-to-educator ratio, learner-to-school ratio and Gender Parity Index (GPI) in the ordinary public and independent school sector by province in 1999 and 2000

Province	Learne	er-to-Educator I	Ratio	Learn	ner-to-Schoo	l Ratio	Gender	Parity Inde	ex (GPI)
	1999	2000	Increase/ Decrease	1999	2000	Increase/ Decrease	1999	2000	Increase/ Decrease
	Α	В	(B-A)/A	С	D	(D-C)/C	E	F	(F-E)/E
Eastern Cape	36.3	32.0	-11.8%	376	344	-8.4%	1.06	1.05	-0.9%
Free State	30.1	32.8	9.0%	272	294	8.2%	1.01	1.00	-1.0%
Gauteng	29.2	30.9	5.8%	709	685	-3.4%	1.01	1.01	0.0%
KwaZulu-Natal	37.1	35.7	-3.8%	485	452	-6.8%	0.99	0.99	0.0%
Mpumalanga	36.0	34.1	-5.3%	483	431	-10.8%	1.00	1.00	0.0%
Northern Cape	30.2	30.3	0.3%	414	390	-5.9%	1.01	1.02	1.0%
Northern Province	33.9	33.5	-1.2%	448	440	-1.7%	1.02	1.01	-1.0%
North West	30.2	30.3	0.3%	407	391	-3.9%	1.01	1.00	-1.0%
Western Cape	32.9	30.7	-6.7%	583	562	-3.6%	1.04	1.04	0.0%
National	33.7	32.8	-2.7%	448	429	-4.3%	1.02	1.01	-1.0%

**Source:** 2000 SNAP Survey (conducted on the 10th school day). **Note:** Percentages with a negative sign denote a decrease.

#### • Learner-to-educator ratio (see Table 6)

The average learner-to-educator ratio at ordinary schools in South Africa decreased by 2.7% between 1999 and 2000, indicating almost one fewer learner per educator. In five provinces the ratio decreased, with the highest decrease in the Eastern Cape (11.8%). This decrease could be due to a combination of an increase in educator numbers and a decrease in learner numbers. The highest increase was in the Free State (9.0%).

#### • Learner-to-school ratio (see Table 6)

The overall learner-to-school ratio at ordinary schools in the country decreased by 4.3% between 1999 and 2000, reflecting 19 fewer learners per school. In eight provinces the ratio decreased, with the highest decrease in Mpumalanga (10.8%). The only increase was in the Free State (8.2%).

#### • Gender Parity Index (GPI) (see Table 6)

In South Africa the GPI at ordinary schools decreased by 1.0% between 1999 and 2000, indicating a decrease in the level of access of females to education. This was also the case in four provinces. There was an increase of 1.0% in only one of the provinces (Northern Cape). In four provinces (Gauteng, KwaZulu-Natal, Mpumalanga and Western Cape) there was no change from 1999 to 2000.

## $\underline{\text{Table 7:}}$ Number of learners, educators and institutions in ordinary public and independent schools by province and district in 2000

Source: 2000 SNAP Survey (conducted on the 10th school day).

**Note 1:** Data is for ordinary and independent schools only and includes learners in pre-primary, Grade R and ELSEN at these schools. Data excludes learners, educators and institutions associated with stand-alone pre-primary schools/centres, ELSEN/special schools/centres, ABET schools/centres and techninal colleges.

Note 2: Empty cells could mean data not available, not applicable or quantity nil.

 $\textbf{Note 3:} \quad \text{In some provinces districts changed after the survey was conducted.}$ 

Region	District				rner Enrolmen		N 33		9	Educators		9	Schools	
	1,000,000,000	Pre- primary (excl. Gr	Gr R	Primary (Gr 1-7)	Secondary (Gr 8-12)	ELSEN	Unspe- cified	Total	Male	Female	Total	Public	Inde- pendent	Total
		R)												
-	rn Cape						,,							
Central	Alice	17	642	33 941	19 259		470	53 859	690	1 353	2 043	303		303
	East London	350	1 490	55 991	31 245		173	89 249	825	1 776	2 601	191	3	194
	King William's Town	155	513	38 809	21 401		5	60 883	659	1 339	1 998	188	2	190
	Mdantsane	233	202	27 632	23 074			51 141	431	1 179	1 610	116		116
	Peddie Zwelitsha		115	11 511	7 906			19 532	265	619	884	104		104
	Elliotdale	000	147	28 868	19 217			48 232	528	1 113	1 641	168	10	168
Eastern	Engcobo	209 77	672 499	58 537 53 540	14 689 14 831		40	74 107 68 987	498 550	1 334 1 249	1 832 1 799	216 205		216 205
	Libode		572	39 672	11 394		40	51 638	289	1 000	1 289	134		134
	Ngqeleni		535	45 737	13 469		160	59 901	380	1 045	1 425	153	4	154
	Port St Johns	50	272	21 292	5 922		100	27 536	212	548	760	90		90
	Qumbu	70	344	32 590	10 583			43 587	327	951	1 278	142		142
	Tsolo	29	656	36 664	12 974			50 323	361	1 052	1 413	172	j	172
	Umtata	62	737	62 590	26 267			89 656	694	1 795	2 489	206		206
Northern	Aliwal North	13	314	17 612	7 796			25 735	224	521	745	117	4	121
TOTO REIL	Cradock	5	805	15 386	6 856			23 052	266	571	837	101	2	103
	Lady Frere	112	522	69 641	23 386			93 661	966	1 934	2 900	315	- 5	315
	Queenstown East	177	853	48 639	22 540			72 209	735	1 514	2 249	251	1	252
	Queenstown West	7,000	137	18 782	11 251			30 170	394	718	1 112	107		107
	Sterkspruit		28	29 605	13 754			43 387	522	787	1 309	116		116
North	Bizana	80	200	64 193	18 950			83 423	476	1 328	1 804	176	- 1	177
Eastern	Flagstaff	37	270	36 970	8 181		1	45 458	238	841	1 079	121	1	121
	Lusikisiki	53	524	66 869	17 717			85 163	434	1 502	1 936	197		197
	Maluti	121	209	42 405	16 335			59 070	469	1 203	1 672	164		164
	Mount Ayliff	110	24	23 914	8 768		i i	32 816	213	683	896	101		101
	Mount Frere	225	186	38 946	13 685			53 042	447	1 121	1 568	170		170
	Mount Fletcher	20.000	197	34 025	11 557			45 779	359	856	1 215	156		156
	Tabankulu	36	597	42 215	13 293			56 141	295	958	1 253	144		144
	Umzimkulu	69	316	50 464	8 269			59 118	408	1 179	1 587	176		176
South	Butterworth	74	206	20 896	12 574			33 750	373	809	1 182	113		113
Eastern	Idutywa	74	223	30 011	11 147			41 455	413	882	1 295	139		139
	Kentani		215	28 067	7 533			35 815	350	810	1 160	128		128
	Ngamakwe	63	156	22 896	8 700			31 815	316	810	1 126	138		138
	Tsomo	32	151	17 909	7 058			25 150	276	618	894	117		117
	Willowvale	135	384	32 580	8 714			41 813	387	948	1 335	157		157
Western	Graaff-Reinet	61	553	18 481	8 092			27 187	407	636	1 043	128	1	129
	Grahamstown	131	720	21 059	13 619			35 529	338	784	1 122	155	8	163
	Humansdorp	94	293	14 911	5 215		1 1	20 513	258	455	713	82		83
	Port Elizabeth East	204	1 407	51 896	33 418			86 925	938	1 845	2 783	126	5	131
	Port Elizabeth	253	1 555	56 846	33 847			92 501	872	1 836	2 708	125	10	135
	Uitenhage	407	861	38 271	20 230		2	59 769	649	1 292	1 941	107	2	109
	(Eastern Cape)	3 818	19 302	1 500 863	604 716		378	2 129 077	18 732	43 794	62 526	6 315	41	6 356
2. Free S		4 400	0.400	00.447	04.070	0.40	_	00 700	240	4 000	0.404	050		0.00
	Bethlehem Blacefortois Foot	1 468	2 103	39 447	24 870	818 670		68 706	846	1 288	2 134	252 109	6	258
	Bloemfontein East Bloemfontein South	1 750	1 463	42 452	21 598	2 873		67 933	778	1 169	1 947	189		109
	Bloemfontein West	2 187 1 589	1 604 1 408	44 503 39 824	18 584 29 695	701		69 751 73 217	712 863	1 354 1 357	2 066 2 220	229	8	229
	Harrismith	50.00	2 353	31 477	20 044	483		54 599	610	1 025	7775000	197	5	202
	Kroonstad	242 677	264	37 049	23 876	571		62 437	871	1 237	1 635 2 108	304	8	312
	Ladybrand	1 365	909	40 600	24 148	168		67 190	926	1 302	2 228	298	8	306
	Odendaalsrus	858	298	38 163	22 553	248		62 120	734	1 256	1 990	284	2	286
	Phuthaditihaba	148	2 900	27 532	22 063	271		52 914	737	1 085	1 822	75	- 4	75
	Reitz	607	350	30 986	18 811	201		50 955	624	913	1 537	289	3	292
	Sasolburg	1 113	461	37 158	23 755	802		63 289	758	1 221	1 979	222	4	226
	Welkom	1 416	867	44 526	27 880	2 209		76 898	790	1 454	2 244	119	6	125
	e e e componin	1.410	100	44 060										160

School data \_\_\_\_\_

Region	District				rner Enrolmen					Educators	3	D. 1.	Schools	
		Pre- primary	Gr R	Primary (Gr 1-7)	Secondary (Gr 8-12)	ELSEN	Unspe- cified	Total	Male	Female	Total	Public	Inde- pendent	Total
		(excl. Gr		(01 1-1)	(01 0-12)		Cineu						pendent	
		R)												
3. Gauteng	C1		1 270	66 853	40 003	398	56	108 580	1 050	2 259	3 309	136	8	144
	C2		994	49 223	29 452	327	2	79 998	728	1 741	2 469	110	10	120
	C3		2 084	53 692	45 973	251	121	102 121	1 184	3 080	4 264	135	89	22
	C4		2 048	39 634	25 105	188	318	67 293	662	1 458	2 120	103	10	113
	C5 C6		2 099	50 876 53 929	26 920 32 617	244 301	120 51	80 259 88 017	769 765	2 815 2 424	3 584 3 189	75 91	50 22	125
	N1		931	40 532	23 353	225	81	65 122	656	1 905	2 561	95	24	119
ŧ	N2		683	40 276	27 008	118	31	68 116	692	1 483	2 175	83	10	93
	N3		860	42 448	31 269	561	91	75 229	807	1 862	2 669	99	28	127
	N4	2 N	513	60 627	31 917	183	43 34	93 283	887	1 800	2 687	113	7	120
	N5 N6		1 357	61 271 59 006	33 908 31 768	355 228	34	96 925 92 004	875 695	2 216 1 819	3 091 2 514	120 83	15	135
	N7		329	37 235	17 796	361		55 721	484	1 132	1 616	78	2	80
	S1		1 026	70 431	41 938	297	46	113 738	976	2 444	3 420	116	18	134
	S2		1 057	84 597	41 105	322	36	107 117	1 081	2 009	3 090	141	2	143
	S3 S4		1 087	52 602 70 078	29 338 38 127	255 160		83 282 109 715	761 895	1 677 2 197	2 438 3 092	99 138	38	137
	S5		1 559	41 813	24 417	186		67 975	620	1 350	1 970	90	7	97
Total	(Gauteng)		21 368	955 123	572 014	4 960	1 030		14 587	35 671	50 258	1 905	365	2 270
4. KwaZulu-	-Natal												V 101	
Durban	Camperdown	246	2 305	38 895	21 388	-300	26	62 860	449	1 129	1 578	114	2	110
Christian	Chatsworth Pinetown	1 026 662	2 940 2 563	40 851 48 046	33 525 24 610	113	77 153	78 532 76 147	791 475	1 628 1 286	2 419 1 761	120 106	14	134
	Umbumbulu	548	3 208	51 880	29 291	16	103	84 943	669	1 669	2 338	198	2	200
	Umlazi North	92	1 117	25 366	15 878			42 453	312	873	1 185	53		53
	Umlazi South	339	1 818	25 513	18 811			46 481	380	956	1 336	60	4	64
Empangeni		86	1 555	52 756	25 653	î i		80 050	623	1 361	1 984	166	2	168
	Hlabisa Lower Tugela	89 321	910 699	55 890 27 649	27 637 14 409		12	84 526 43 090	674 390	1 396	2 070	185 90	1	186
	Lower Umfolozi	487	2 212	72 291	38 105		12	113 095	699	1 987	2 686	225	В	233
	Mthunzini	122	1 539	44 253	24 553			70 467	541	1 203	1 744	132	3	135
	Dannhauser	43	838	33 643	21 913	7	127	56 437	530	940	1 470	94	1	96
	Estcourt Mnambithi	311 238	1 201 2 014	63 731 57 625	35 073 32 805	15	152	100 468 92 724	996 855	1 631 1 664	2 627 2 519	222 211	6	228
	Msinga	12	304	40 906	15 056	13	21	56 278	593	930	1 523	146	1	147
	Newcastle	649	1.415	35 484	24 960	285	59	62 852	531	1 129	1 660	94	4	98
	City of Durban	2 013	3 380	55 781	41 957	501	20	103 652	654	1 764	2 418	140	44	184
	Inanda	20	1 282	35 055	16 503		5	52 865	396	945	1 341	72	2	74
	Kwa Mashu Maphumulo	62 9	1 515 1 338	33 377 35 017	22 259 17 623			57 213 53 987	469 471	1 199 941	1 668 1 412	84 140		146
	Ndwedwe	50	1 421	30 690	18 577			50 738	422	971	1 393	136	3	139
	Phoenix	185	2 648	34 148	28 932	297	14	66 224	773	1 281	2 054	90	6	96
	Midlands	874	1 259	36 210	26 698	81	167	65 289	561	1 114	1 675	149	23	172
Management of the last	Pholela	47	1 604	26 361	11 470 24 295	04		39 482 66 906	348 535	678	1 026	113	47	113
	Pietermaritzburg Umvoti	580 263	1 444 2 317	40 451 54 018	23 501	81 76	55 24	80 199	649	1 133 1 388	1 668 2 037	116 225	17	133 235
	Vulindlela	14	2 161	37 217	22 285	- 100	100	61 677	455	1 166	1 621	159	2	161
Port	Harding	184	396	35 809	14 880	19		51 288	349	949	1 298	132	3	135
Shepstone	1000		1000	0.0	40.004	20		Per Son	160	7424	4.000	446	2	2741
	Ixopo Sayidi	400	637 1 312	36 530 53 870	18 034 27 273	26 147	117	55 227 83 119	431 668	959 1 445	1 390	149 154	11	150 165
	Scottburgh	168	2 006	48 423	23.784	31	44	74 456	596	1 344	1 940	165	4	165
Ulundi	Ingwavuma	165	4 070	51 057	16 955			72 247	546	1 026	1 572	176		176
	Mahlabathini	138	2 656	41 930	22 203			66 927	557	1 130	1 687	149	1	150
	Nkandia Nongoma	367 22	2 710 1 930	40 602 51 413	15 996 28 075			59 675 81 440	564 736	1 021	1 585 2 087	177 188	2	177 191
	Pongola Pongola	8	866	22 598	12 321			35 793	349	589	938	89	3	191
- 1	Ubombo	32	1 209	36 926	14 466	Ţ,		52 633	444	792	1 236	132	2	134
Vryheid	Bhekuzulu	193	478	35 761	17 898	27		54 357	420	990	1 410	173		173
	Dundee	138	268	9 856	5 757	16		16 035	133	315	448	50		50
	Nouthu Paulpietersburg	213 79	331 155	48 720 22 349	29 292 9 389			78 556 31 972	621 312	1 311	1 932 847	174 129	1	175
	waZulu-Natal)	11 495		1 668 948	914 090	1 844	952	2 663 360	21 967	46 819	68 786	5 677	201	5 878
5. Mpumala				10	60 E	171	N 1					10	0 0	
	Eerstehoek	125	1 382	45 654	26 871	1 499		75 531	963	1 269	2 232	169	3	172
	Ermelo Groblersdal	171 404	469 737	62 239 54 673	30 633 35 536	417 858		93 929 92 208	895 1 090	1 732 1 653	2 627 2 743	284 180	9	290 190
	Hazyview	707	737 1 252	58 153	35 536 34 162	204		94 478	1 090	1 656	2 699	195	10	21
	KwaMhlanga	171	929	54 553	35 276	272		91 201	1 034	1 607	2 641	161	44	16
	Malelane	111	267	67 649	33 195	222		101 444	957	1 585	2 542	156	3	15
	Band Constitution Co.	831	1 517	36 148	24 272	1 128		63 896	831	1 311	2 142	185	2	18
	Moretele	100000	12/1/29/04	100 PM 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	VA00075175750	100 100 100 100		100000000000000000000000000000000000000	17/2/2/5	13,557	37400-2016	1,000		
	Nelspruit	639	968	57 754	32 902	1 325		93 588	941	1 870	2 811	193	18	21
	ACCUSED AND ADDRESS OF THE PARTY OF THE PART	100000	12/1/29/04	100 PM 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	VA00075175750	100 100 100 100		93 588 101 271 104 233	17/2/2/5	1 870 2 207 2 245	37400-2016	193 290 201		21 30 21

Destan	District	1		-						Fabruation			Pakaala	11.6
Region	District	Pre-	Gr R	Primar	earner Enrolme y Secondary		Unsp	e- Total	Male	Educators Female	Total	Public	Schools Inde-	Total
		primar		(Gr 1-7		LEGEN	cifie		mare	1 cinare	Total		pendent	Total
		(excl. G		1970.00	, , , , , , , ,		175000							
e		R)			40.						-		19	
6. Northern	Cape	4		27					10		9 = 10		/Al	0-
	De Aar		692	22 968	9 890	239		33 789	452	713	1 165	103		107
	Kimberley		1 631	53 943	29 339	692		85 605	963	1 816	2 779	100		169
	Springbok		911 762	16 346 36 957	7 196 16 666	165 211		24 618 54 596	345 721	524 1 145	869 1 866	148		10/39/0
	Upington rthern Cape)		3 996	130 214	63 091	1 307		198 608	2 481	4 198	6 679	505		
7. Northern	The second name of the second na		2 330	130 214]	62.031	1 307		190 000	2 401	4 190	0 0/9	500	15	520
	Acomboek	123	3 071	40 060	23 762			67 016	859	1 042	1 901	116	1	117
ridge	Bushbuckridge	171	3 170	36 276	20 308	42		59 967	773	1 081	1 854	107		107
	Mkhuhlu	161	2 450	38 402	19 425	6		60 444	728	972	1 700	99		99
Central	Bochum	89	3 126	45 854	26 632	123	-	75 824	1 031	1 144	2 175	195		195
	Konekwena	174	1 032	24 735	20 620	3		46 390	675	881	1 556	139	9.00	140
	Mankweng	43	3 858	41 855	31 262	3		77 021	945	1 282	2 227	160		161
	Mogodumo	07	2 173	32 052	21 990	7		56 222	638	1 028	1 666	135		
	Polokwane Zebediela	97	2 603 1 906	47 206 22 776	28 870 16 262	122		78 898 40 944	831 523	1 455 752	2 286 1 275	157	100	172 79
Eastern	Bolobedu	123	2 353	42 724	22 397	_		67 597	917	959	1 876	143		143
	Hlanganani	180	1 787	37 966	25 518	76		65 527	1 061	809	1 870	119		119
	Ritavi	1	1 968	32 147	21 297	19		55 432	680	950	1 630	118		119
	Thabina	56	2 467	39 320	24 230	12		66 085	905	1 148	2 053	133		133
North	Giyani	54	2 536	44 155	25 333	68		72 146	982	1 130	2 112	118		118
Eastern	Hoedspruit	9		52	7	33.60		68	1000	10	10	1000	1	1
	Lulekani		0.000	603				603	6	9	15			1
	Phalaborwa	19	1 454	29 628	16 629	1		47 731	538	838	1 376			
Northern	Malamulele	100	4 516	53 345	30 423	36		88 320	1 371	1 186	2 557	165		166
	Mutale	56	1 493	25 554	13 456	8		40 567	813	489	1 302	143		144
	Sekgosese	000	2 947 5 665	39 081	22 807 39 340	88		64 923	910	957 1 547	1 867	126 236		126 245
	Soutpansberg Thohoyando	920 124	4 164	64 259 41 999	26 258	4		110 191 72 545	1 695 982	1 083	3 242 2 065	045776		0.000
	Vuwani	83	3 514	38 775	25 418			67 790	1 104	908	2 012	142		1
	Apel	- 00	793	17 695	11 327	- 1		29 816	475	583	1 058	77		78
	Bohlabela	84	1 187	26 732	15 627			43 630	625	640	1 265	103		103
	Dennilton	1	1 651	28 753	20 207		1	50 611	671	890	1 561	111		112
	Magakala	514	1 956	28 666	18 295			49 431	742	816	1 558	156	1	156
	Nebo	49	2 860	40 713	27 831	13		71 466	943	1 268	2 211	203		203
	Sekhukhune	473	2 438	33 562	17 584	81		54 138	775	871	1 646	118		
Western	Bakenberg	10	2 059	23 965	16 092			42 126	684	680	1 364	128	2	130
	Ellisras	151	0.044	10	22.027			10	0.42	4 470	2.042	490		142
	Mahwelereng Palala	151 51	2 611 760	37 358 18 356	23 937 7 878	31		64 061 27 076	843 327	1 170 506	2 013 833	750		142
	Phalala Area	9,1	27	253	7.070			280	4	7	11	100		1
	Warmbaths	3	624	20 137	9 595	10		30 369	354	637	991	137	4	141
Total (North	ern Province)	3 644	75 219		670 617	761		1 845 265	25 411	29 728	55 139	4 138		
8. North We	est												1-1	NO. 21991
	Atamelang		3	30 167	15 478		42	45 690	580	884	1 464	126		126
	Brits	24	626	49 184	28 056	13	28	77 903	887	1 709	2 596			1000000
	Klerksdorp		618	69 686	40 265	163	61	110 793	1 099	1 953	3 052			7.00
	Lichtenburg Mabopane	34	36	45 227 40 925	21 436 23 848	13		66 746 64 773	786 737	1 298 1 608	2 084 2 345	10000		223 123
	Mafikeng	58	376	43 438	25 634	29	21	69 556	663	1 587	2 250		100	1992354
	Mothibistad	50	9	32 559	16 656	2.5	21	49 224	526	1 143	1 669			189
	Potchefstroom	33	377	37 582	20 071	134	131	58 328	614	1 168	1 782			19920
	Rustenburg	59	1 010	70 104	39 598	58	124	110 953	1 140	2 559	3 699	170,000		
	Temba	- 20	100000	52 747	34 400	6000	4000	87 147	1 004	1 825	2 829			174
	Vryburg	6	34	69 146	33 824	40		103 050	1 134	2 079	3 213	300	4	304
	Zeerust	13	104	40 169	25 436	22		65 744	878	1 739	2 617	206		207
	orth West)	227	3 193	580 934	324 702	472	379	909 907	10 048	19 552	29 600	2 294	36	2 330
9. Western		-				700	-		-	-			1	1
	Athlone Beliville	356 35	2 758 2 263	69 292 60 307	48 265 35 347	467 405	175	121 313 98 357	1 359 1 048	2 793 2 344	4 152 3 392	175		
	George	118	2 263 854	67 506	33 411	131		102 020	1 300	2 020	3 392			
	Kuils River	71	404	87 243	43 677	287		131 682	1 197	2 428	3 625			
- 4	Mitchell's	104	937	71 912	35 132	80	Ē .	108 165	1 012	2 047	3 059			
	Plain	104	501	7.012	00.100			100	1012	12,000	0.000			1.0
	Paarl	137	1 045	60 777	33 037	239		95 235	1 149	2.045	3 194	136	14	150
9 3	West Coast	8	589	48 710	21 027	257	1	70 592	854	1 310	2 164	179	100	1 10000
	Worcester	72	725	69 663	32 838	154	- 100	103 452	1 336	2 063	3 399	10000	10000	0.000
	Wynberg	335	1 771	50 360	32 714	355	33	85 568	1 088	2 429	3 517	119		_
	stern Cape)	1 236	11 346	585 770	315 448	2 375	209	916 384	10 343	19 479	29 822	1 504		_
	D TOTAL	38 472	226 357	7 535 050	4 065 407	30 650	2 948	11 898 884	122 424	231 037	353 461	26 919	995	27 914
(NAT	IONAL)													

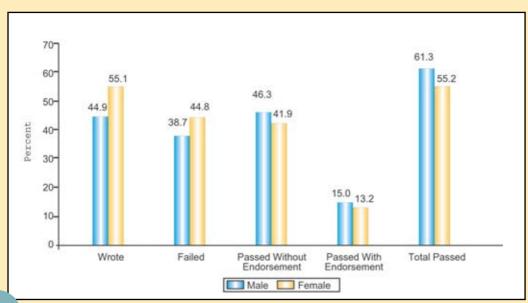
<u>Table 8:</u> Senior Certificate examination results for full-time candidates with six or more subjects by province and gender in 2000

Province	Gender	Candid	lates	Candida	ates	Candidates	Candid	lates			Candidates	Passed 1		
		Wh	0	Awaiti	ng	Who Wrote	Faile	d <sup>1)</sup>	Witho	out	Witi	h	Tota	al
		Wro	te	Resul	ts	(Excluding	25411000	10	Endorse	ment	Endorse	ement	WP-ALC	
						Awaiting Results)								
		Number	%	Number	%	Number	Number	%	Number	%	Number	%	Number	%
Eastern Cape	Male	31 447	42.2 %	28	0.1 %	31 419	14 318	45.6 %	14 530	46.2 %	2 571	8.2 %	17 101	54.4 %
	Female	43 116	57.8 %	30	0.1 %	43 086	23 069	53.5 %	17 256	40.1 %	2 761	6.4 %	20 017	46.5 %
	Total	74 563		58	0.1 %	74 505	37 387	50.2 %	31 786	42.7 %	5 332	7.2 %	37 118	49.8 %
Free State	Male	13 782	46.8 %	13	0.1 %	13 769	5 889	42.8 %	5 996	43.5 %	1 884	13.7 %	7 880	57.2 %
	Female	15 695	53.2 %	2	0.0 %	15 693	8 035	51.2 %	5 845	37.2 %	1 813	11.6 %	7 658	48.8 %
	Total	29 477		15	0.1 %	29 462	13 924	47.3 %	11 841	40.2 %	3 697	12.5 %	15 538	52.7 %
Gauteng	Male	30 877	45.3 %	3	0.0 %	30 874	9 854	31.9 %	15 528	50.3 %	5 492	17.8 %	21 020	68.1 %
	Female	37 325	54.7 %	3	0.0 %	37 322	12 286	32.9 %	17 632	47.2 %	7 404	19.8 %	25 036	67.1 %
	Total	68 202	11	6	0.0 %	68 196	22 140	32.5 %	33 160	48.6 %	12 896	18.9 %	46 056	67.5 %
KwaZulu-Natal	Male	44 013	45.6 %	9	0.0 %	44 004	18 027	41.0 %	18 828	42.8 %	7 149	16.2 %	25 977	59.0 %
	Female	52 410	54.4 %	21	0.0 %	52 389	23 238	44.4 %	20 645	39.4 %	8 506	16.2 %	29 151	55.6 %
	Total	96 423		30	0.0 %	96 393	41 265	42.8 %	39 473	41.0 %	15 655	16.2 %	55 128	57.2 %
Mpumalanga	Male	18 617	45.3 %	142	0.8 %	18 475	7 653	41.4 %	8 230	44.5 %	2 592	14.0 %	10 822	58.6 %
	Female	22 498	54.7 %	217	1.0 %	22 281	11 409	51.2 %	8 702	39.1 %	2 170	9.7 %	10 872	48.8 %
	Total	41 115		359	0.9 %	40 756	19 062	46.8 %	16 932	41.5 %	4 762	11.7 %	21 694	53.2 %
Northern Cape	Male	3 315	47.0 %	0	0.0 %	3 315	929	28.0 %	1 961	59.2 %	425	12.8 %	2 386	72.0 %
	Female	3 739	53.0 %	0	0.0 %	3 739	1 106	29.6 %	2 166	57.9 %	467	12.5 %	2 633	70.4 %
	Total	7 054	-	0	0.0 %	7 054	2 035	28.8 %	4 127	58.5 %	892	12.6 %	5 019	71.2 %
Northern	Male	43 121	45.3 %	49	0.1 %	43 072	18 634	43.3 %	18 161	42.2 %	6 277	14.6 %	24 438	56.7 %
Province	Female	52 070	54.7 %	124	0.2 %	51 946	27 498	52.9 %	19 625	37.8 %	4 823	9.3 %	24 448	47.1 %
	Total	95 191	15.0.00	173	0.2 %	95 018	46 132	48.6 %	37 786	39.8 %	11 100	11.7 %	48 886	51.4 %
North West	Male	18 114	45.2 %	0	0.0 %	18 114	6 895	38.1 %	8 743	48.3 %	2 476	13.7 %	11 219	61.9 %
	Female	21 984	54.8 %	1	0.0 %	21 983	9 836	44.7 %	9 566	43.5 %	2 581	11.7 %	12 147	55.3 %
	Total	40 098	44.4.00	1	0.0 %	40 097	16 731	41.7 %	18 309	45.7 %	5 057	12.6 %	23 366	58.3 %
Western Cape	Male	16 683	44.1 %	0	0.0 %	16 683	2 904	17.4 %	9 676	58.0 %	4 103	24.6 %	13 779	82.6 %
	Female	21 135	55.9 %	0	0.0 %	21 135	4 425	20.9 %	11 578	54.8 %	5 132	24.3 %	16 710	79.1 %
	Total	37 818		0	0.0 %	37 818	7 329	19.4 %	21 254	56.2 %	9 235	24.4 %	30 489	80.6 %
National	Male	219 969	44.9%	244	0.1 %	219 725	85 103	38.7%	101 653	46.3%	32 969	15.0%	134 622	61.3%
	Female	269 972	55.1%	398	0.1 %	269 574	120 902	44.8%	113 015	41.9%	35 657	13.2%	148 672	55.2%
	Total	489 941		642	0.1 %	489 299	206 005	42.1 %	214 668	43.9 %	68 626	14.0 %	283 294	57.9 %

**Source:** Report on the 2000 Senior Certificate Examination, Department of Education, 28 December 2000.

Note: The data excludes pending irregularities.

Figure 8: National Senior Certificate examination pass and failure rates by gender in 2000



<sup>1)</sup> Candidates awaiting results are excluded in the calculation of the pass and failure rates.

In 2000, as indicated in Table 8, the overall national pass rate in the Senior Certificate examination for full-time candidates with six or more subjects was 57.9%, which was an improvement of 9% over the 1999 results. The 489 941 candidates who wrote reflected a 4% drop over 1999. In all the provinces, more female than male candidates wrote the examination. However, in relative terms, as shown in Figure 8, the pass rate of male candidates (61.3%) was higher than the pass rate of female candidates (55.2%). This was also the case for candidates who passed without and with endorsement. Table 8 shows that the overall pass rate by province varied from 80.6% in the Western Cape to 49.8% in the Eastern Cape.

<u>Table 9:</u> Senior Certificate examination percentage pass rates of schools within different percentage groupings by province in 1999 and 2000

Pro	ovince						Pe	rcentage	Group	ings of l	Pass Ra	tes				
Name	Total Nur Scho	0.000.000.000	0-2	0 %	21-4	0 %	41-6	60 %	61-8	0 %	81-10	00 %	Exact	ly 0 %	Exactly	/ 100 %
	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000
Eastern Cape	909	880	27.9%	14.3%	32.1%	33.3%	19.1%	24.2%	8.4%	13.5%	12.4%	14.7%	3.6%	1.0%	4.6%	4.9%
Free State	325	324	26.8%	13.3%	23.4%	27.2%	16.3%	18.8%	8.0%	12.0%	25.5%	28.7%	3.4%	0.0%	0.0%	7.7%
Gauteng	628	629	15.8%	7.5%	22.8%	18.8%	16.6%	20.8%	10.4%	15.7%	34.6%	37.2%	1.3%	2.2%	9.9%	6.8%
KwaZulu-Natal	1 240	1 298	16.6%	14.2%	26.1%	24.8%	24.0%	23.1%	15.2%	19.0%	18.0%	18.9%	1.4%	1.9%	5.0%	2.5%
Mpumalanga	378	389	12.7%	4.6%	32.3%	31.4%	24.9%	28.5%	12.4%	20.1%	17.7%	15.4%	0.0%	0.3%	2.4%	2.6%
Northern Cape	107	101	7.5%	3.0%	15.0%	12.9%	15.0%	14.9%	18.7%	21.8%	43.9%	47.5%	2.8%	1.0%	15.9%	20.8%
Northern Province	1 254	1 310	23.0%	9.4%	37.8%	27.0%	22.7%	30.2%	10.2%	22.1%	6.3%	12.1%	0.7%	0.8%	1.3%	1.0%
North West	356	367	10.7%	3.5%	26.4%	19.9%	27.5%	33.2%	15.4%	22.1%	19.9%	21.3%	0.3%	0.5%	4.2%	3.5%
Western Cape	361	353	2.2%	0.6%	6.9%	4.8%	9.1%	12.2%	16.9%	22.4%	64.8%	60.1%	0.0%	0.0%	27.1%	18.4%
National	5 558	5 651	18.6%	9.9%	28.2%	24.8%	20.8%	24.6%	12.0%	18.6%	20.4%	22.2%	1.5%	1.1%	6.4%	4.7%

Source: Report on the 2000 Senior Certificate Examination, Department of Education, 28 December 2000.

1999: Certain provinces included pending irregularities and others excluded pending irregularities.

2000: The data excludes pending irregularities.

<u>Figure 9:</u> National Senior Certificate examination percentage pass rates of schools within different percentage groupings in 1999 and 2000

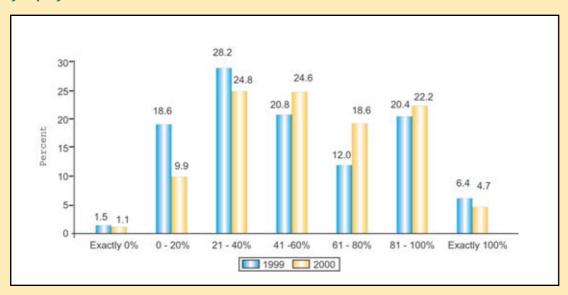


Table 9 and Figure 9 show that in 2000, 4.7% (266) of the 5 651 schools in South Africa that offered the Senior Certificate examination obtained 100% passes. This represents a slight drop from the 6.4% in 1999. The percentage of schools that scored a pass rate between 81% and 100% increased from 20.4% to 22.2%. In terms of schools which performed poorly, 9.9% (599) of schools obtained a pass rate of between 0% and 20%, which represents a decrease of almost 50% from 1999. Sixty-two (62) schools scored a 0% pass rate.

<u>Table 10:</u> National Senior Certificate examination results for selected subjects in 1999 and 2000

Subject	Year	Number of	Candidates			Nu	mber of Ca	indidates F	assed on:	2		
		Who Wrote	Who Failed	HG	SG	LG			Total P	assed	e.	
Gender		Total	Total	Total	Total	Total	Male	Male (%)	Female	Female (%)	Total	Total (%)
Accounting HG	1999 2000	59 389 51 066	24 900 18 055	21 326 21 258	13 163 11 753		14 538 13 876	60.2% 66.3%	19 951 19 135	56.6% 63.5%	34 489 33 011	58.1% 64.6%
Accounting SG	1999	70 182 87 337	21 233 23 882		38 119 50 621	10 830 12 834	18 181 24 025	67.8% 71.1%	30 768 39 430	71.0% 73.6%	48 949 63 455	69.7% 72.7%
Accounting Total	1999	129 571 138 403	46 133 41 937	21 326 21 258	51 282 62 374	10 830 12 834	32 719 37 901	64.2% 69.3%	50 719 58 565	64.5% 70.0%	83 438 96 466	64.4% 69.7%
Biology HG	1999 2000	195 004 134 361	104 919 60 045	44 230 40 336	45 855 33 980		39 864 32 629	48.4% 56.7%	50 221 41 687	44.6% 54.3%	90 085 74 316	46.2% 55.3%
Biology SG	1999	192 783 221 854	80 285 82 734	10 000	73 166 92 383	39 332 46 737	52 472 65 852	61.6% 66.1%	60 026 73 268	55.8% 59.9%	112 498 139 120	58.4% 62.7%
Biology Total	1999	387 787 356 215	185 204 142 779	44 230 40 336	119 021 126 363	39 332 46 737	92 336 98 481	55.1% 62.7%	110 247 114 955	50.1% 57.7%	202 583 213 436	52.2% 59.9%
Business Economics HG	1999 2000	46 348 39 291	19 559 12 799	16 225 16 567	10 564 9 925	10 101	11 110 11 060	58.0% 66.9%	15 679 15 432	57.7% 67.8%	26 789 26 492	57.8% 67.4%
Business Economics SG	1999	117 240 131 259	37 537 35 933	10 007	58 197 71 860	21 506 23 466	32 727 39 330	69.5% 74.3%	46 976 55 996	66.9% 71.5%	79 703 95 326	68.0% 72.6%
Business Economics Total	1999	163 588 170 550	57 096 48 732	16 225 16 567	68 761 81 785	21 506 23 466	43 837 50 390	66.2% 72.5%	62 655 71 428	64.3% 70.7%	106 492 121 818	65.1% 71.4%
Geography HG	1999	145 261 116 097	63 522 33 413	31 923 41 141	49 816 41 543	20 400	41 748 42 162	63.1% 77.1%	39 991 40 522	50.6% 66.0%	81 739 82 684	56.3% 71.2%
Geography SG	1999	100 162 111 970	34 651 33 727	41 141	44 625 55 370	20 886 22 873	32 566 39 255	73.9% 76.8%	32 945 38 988	58.8% 64.1%	65 511 78 243	65.4% 69.9%
Geography Total	1999	245 423 228 067	98 173 67 140	31 923 41 141	94 441 96 913	20 886 22 873	74 314 81 417	67.4% 76.9%	72 936 79 510	54.0% 65.0%	147 250 160 927	60.0% 70.6%
Mathematics HG	1999	50 105 38 520	22 918 13 643	19 854 19 327	7 333 5 550	22.010	14 976 13 395	57.3% 66.0%	12 211 11 482	50.9% 63.0%	27 187 24 877	54.3% 64.6%
Mathematics SG	1999	231 199 245 497	136 161 142 232	10 021	72 179 79 631	22 859 23 634	47 884 52 612	45.8% 47.1%	47 154 50 653	37.2% 37.8%	95 038 103 265	41.1% 42.1%
Mathematics Total	1999	281 304 284 017	159 079 155 875	19 854 19 327	79 512 85 181	22 859 23 634	62 860 66 007	48.1% 50.0%	59 365 62 135	39.4% 40.9%	122 225 128 142	43.4% 45.1%
Physical Science HG	1999 2000	66 486 55 699	25 958 19 416	24 191 23 344	16 337 12 939	20001	23 095 20 565	64.5% 68.3%	17 433 15 718	56.9% 61.4%	40 528 36 283	61.0%
Physical Science SG	1999	94 463 107 486	32 095 31 605	20 044	44 015 54 884	18 353 20 997	32 904 39 790	70.1% 74.0%	29 464 36 091	62.0% 67.2%	62 368 75 881	66.0% 70.6%
Physical Science Total	1999	160 949 163 185	58 053 51 021	24 191 23 344	60 352 67 823	18 353 20 997	55 999 60 355	67.7% 71.9%	46 897 51 809	60.0% 65.3%	102 896 112 164	63.9% 68.7%

Source: Report on the 2000 Senior Certificate Examination, Department of Education, 28 December 2000.

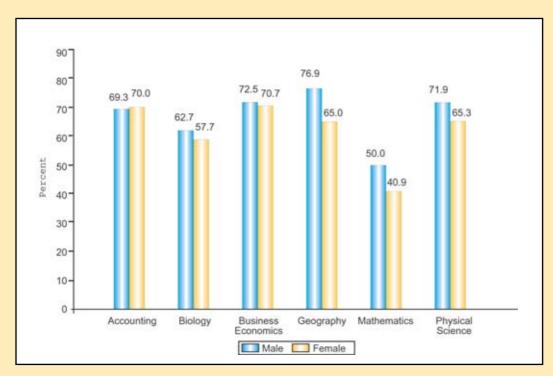
**1999:** Certain provinces included pending irregularities and others excluded pending irregularities.

2000: The data excludes pending irregularities.

Note 1: HG = Higher Grade, SG = Standard Grade and LG = Lower Grade.

Note 2: Empty cells: no applicable data.

Figure 10: National pass rate for selected subjects in 2000



Concerning the selected six subjects as indicated in Table 10, most candidates (356 215) wrote Biology in the 2000 Senior Certificate examination. The overall highest pass rate was for Business Economics (71.4%) and the lowest was for Mathematics (45.1%). However, the pass rate for Mathematics HG was 64.6%, an increase of 10.3% compared with 1999. Figure 10 shows that except for Accounting, the pass rate of male candidates was higher in the other five selected subjects.

		E	astern Cape	
		Learners	Educators	Institutions
Public Schools <sup>11</sup>	Primary <sup>4</sup> Secondary Combined Intermediate & Middle	653 835 412 722 1 030 973	21 947 14 854 29 560	2 854 864 2 460
	Total (Public)	2 097 530	66 361	6 178
Independent Schools <sup>a</sup>	Primary <sup>4</sup> Secondary Combined Intermediate & Middle	4 299 2 378 1 372	175 164 114	23 10 6
	Total (Independent)	8 049	453	39
Total (Public	& Independent)	2 105 579	66 814	6 217
Other Education	ABET ELSEN Colleges of Education Technical Colleges Pre-primary/ ECD <sup>6</sup> Higher Education <sup>16</sup>	57 275 8 379 1 453 39 900 (1) 24 330 53 905	2 630 834 198 1 015 (1) 968 1 496	271 43 20 26 (1) 461 7
	Total (Other)	185 242	7 141	828

	[	M	pumalanga	
		Learners	Ricators	Institutions
Public Schools <sup>®</sup>	Primary <sup>4</sup> Secondary Combined Intermediate & Middle	504 554 282 302 111 743	14 533 8 579 2 968	1 336 356 361
	Tital (Riblic)	898 599	25 080	2 053
Independent Schools **	Primary <sup>6</sup> Secondary Combined Intermediate & Middle	1 648 1 419 10 113	102 59 500	12 7 43
	Total (Independent)	13 180	661	62
Rtal (Rthlic	c & Independent)	911 779	26 741	2 115
Other Education	ABET ELSEN Colleges of Education Technical Colleges Pre-primary/ ECD <sup>®</sup> Higher Education <sup>®</sup>	18 411 2 753 826 23 100 (1) 8 529 0	1 789 242 113 305 (1) 382 0	212 19 4 10 (1) 120 0
	Total (Other)	53 619	2 831	365
Grand Total		965 398	29 572	2 480

			Free State	
		Learners	Educators	Institutions
Public Schools <sup>3</sup>	Primary 4	355 817	10 976	1 981
	Secondary	224 456	7 282	267
	Combined	43 389	1 387	92
	Intermediate & Middle	108 829	3 189	198
	Total (Public)	732 491	22 834	2 538
Independent Schools 3	Primary 4	1 565	89	18
	Secondary	1 618	50	4
	Combined	4 531	271	33
	Intermediate & Middle	2 825	76	6
	Total (Independent)	10 539	486	61
Total (Public	& Independent)	743 030	23 320	2 599
Other Education	ABET	42 096	2 432	200
	ELSEN	4 669	404	20
	Colleges of Education	2 134	293	7
	Technical Colleges	27 000 (1)	578 (1)	11 (1)
	Pre-primary/ ECD **	8 488	468	129
	Higher Education 19	18 154	769	2
	Total (Other)	102 541	4 944	369
	Maria - Milia	110000000000000000000000000000000000000	To Males and	

			Gauteng	
		Learners	Educators	Institutions
Public Schools <sup>2)</sup>	Primary <sup>6</sup> Secondary Combined Intermediate & Middle	849 065 491 562 96 337	24 606 15 922 2 726	1 303 462 140
	Total (Public)	1 436 964	43 254	1 905
Independent Schools 11	Primary <sup>4</sup> Secondary Combined Intermediate & Middle	26 950 17 727 72 854	1 445 1 127 4 432	105 72 188
	Total (Independent)	117 531	7 004	365
Total (Public	& Independent)	1 554 495	50 258	2 270
Other Education	ABET ELSEN Colleges of Education Technical Colleges Pre-primary/ ECD <sup>n</sup> Higher Education <sup>11</sup>	165 074 28 320 11 647 74 800 (1) 54 315 368 393	3 211 2 429 416 1 996 (1) 3 265 6 240	225 100 5 33 (1) 768 11
	Total (Other)	702 549	17 557	1 142

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		K		
		Learners	Educators	Institutions
Public Schools <sup>2)</sup>	Primary <sup>4</sup> Secondary Combined Intermediate & Middle	1 646 708 837 077 141 162	43 839 24 109 3 800	3 985 1 443 265
	Total (Public)	2 624 947	71 748	5 693
Independent Schools **	Primary <sup>6</sup> Secondary Combined Intermediate & Middle	12 264 9 229 22 256	729 642 1 550	99 31 68
	Total (Independent)	43 749	2 921	198
Total (Public	& Independent)	2 668 696	74 669	5 891
Other Education	ABET ELSEN Colleges of Education Technical Colleges Pre-primary/ ECD <sup>11</sup> Higher Education <sup>11</sup>	20 740 (1) 11 322 8 568 25 500 (1) 25 342 61 774	1 445 (1) 1 105 659 783 (1) 1 194 2 286	175 (1) 62 15 24 (1) 471 6
	Total (Other)	153 246	7 472	753

	[[	N	orthern Cap	е
		Learners	Ricators	Institutions
Public Schools <sup>11</sup>	Primary 4	97 822	3 036	302
No transport to the same	Secondary	45 885	1 569	67
	Combined	17 818	619	40
	Intermediate & Middle	36 721	1 175	77
	Tetal (Riblic)	198 246	6 399	486
Independent Schools **	Primary <sup>4</sup>	321	37	5
	Secondary	1 142	48	5 3 10 6
	Combined	844	48	10
	Intermediate & Middle	318	24	6
	Total (Independent)	2 625	157	29
Ttal (Riblic	c & Imigerieri)	200 871	6 556	510
Other Education	ABET	5 075	219	97
	ELSEN	1 316	120	7
	Colleges of Education	306	26	0230
	Technical Colleges	17 700 (1)	212 (1)	6 (1)
	Pre-primary/ ECD **	6 994	273	123
	Higher Education 11	0	0	
	Rtal (Oter)	31 391	850	234
Grand Total		232 262	7 405	744

# EDUCATION IN SOUTH AFRICA:

#### A GLOBAL PICTURE - 2000

#### Sources:

- 1. Ordinary public and independent schools: 2000 SNAP Survey
- (conducted on the 10th school day); ABET: 2000 Annual ABET Survey; ELSEN: 2000 School Register of Needs 2. 3.
- (SRN) Survey;
- Colleges of education: 2000 Annual 4. Colleges of Education Survey
- 5. Technical colleges: Submitted by provinces;
- Pre-primary/ECD: Attached to primary -6. submitted by provinces. Separate from primary - 2000 Nationwide Audit; Higher education - HEMIS database.

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		No.	orthern Provi	nce
		Leamers	Educators	Institutions
Public Schools <sup>3</sup>	Primary <sup>4</sup> Secondary Combined Intermediate & Middle	1 082 092 696 687 51 239	29 936 22 803 1 717	2 550 1 481 107
	Total (Public)	1 830 018	54 456	4 138
Independent Schools *	Primary * Secondary Combined Intermediate & Middle	4 330 3 847 7 070	167 173 343	23 12 25
	Total (Independent)	15 247	683	60
Total (Public	& Independent)	1 845 265	55 139	4 198
Other Education	ABET ELSEN Colleges of Education Technical Colleges Pre-primary/ ECD <sup>6</sup> Higher Education <sup>6</sup>	29 051 (1) 4 405 3 806 17 100 (1) 24 362 14 018	1 912 (1) 345 503 506 (1) 944 863	520 (1) 18 10 14 (1) 523
	Total (Other)	92 742	5 073	1 087

			North West	
		Leamers	Riucators	Institutions
Public Schools <sup>®</sup>	Primary <sup>o</sup> Secondary Combined Intermediate & Middle	506 858 242 963 13 672 137 847 901 340	16 177 8 170 432 4 737 29 516	1 499 396 35 364 2 294
Independent Schools **	Primary <sup>6</sup> Secondary Combined Intermediate & Middle 'Ettal. (Independent)	2 716 1 630 2 729 575 7 650	144 165 172 27 508	14 6 12 4 36
Total (Ribli	c & Independent)	908 990	30 024	2 330
Other Education	ABET ELSEN Colleges of Education Technical Colleges Pre-primary/ ECD <sup>(1)</sup> Higher Education <sup>(1)</sup>	81 505 4 180 2 866 7 000 (1) 22 070 27 728	4 614 394 284 463 (1) 1 323 773	440 42 7 11 (1) 482 3
	Total (Other)	145 349	7 851	985
Grand Total		1 054 339	37-875	3 315

		W	estem Cape	3
		Leamers	Bilicators	Institutions
Public Schools <sup>11</sup>	Primary <sup>q</sup> Secondary Combined	505 414 282 739 21 077	15 178 9 545 782	1 053 288 42
	Intermediate & Middle	79 021 888 251	2 209	121
Independent Schools <sup>to</sup>	Primary <sup>6</sup> Secondary Combined Intermediate & Middle	9 965 3 912 13 342 914	523 355 1 180 50	51 21 48 6
	Total (Independent)	28 133	2 108	126
Tetal (Riblio	& Independent.)	916 384	29 822	1 630
Other Education	ABET ELSEN Colleges of Education Technical Colleges Pre-primary/ ECD <sup>(1)</sup> Higher Education <sup>(3)</sup>	19 958 12 779 1 090 39 800 (1) 27 018 66 159	195 1 546 128 1 180 (1) 1 622 2 362	178 79 3 18 (1) 409 5
	Total (Circi)	166 804	7 033	692
Grand Total.		1 083 188	36 855	2.322

Note: Empty cells could mean data not available, not applicable or quantity nil.

- 1999 data is used.
- 2 & 3) Including Learners with Special Education Needs (LSEN) at ordinary public and independent schools respectively.
  Including learners and educators
- 4) associated with pre-primary classes at primary schools.
- 5) Higher education institutions include
- universities and technikons.
  Data includes only ECD centres
  registered with the Department of
  Education (DoE). The 2000 Nationwide
  Audit reported the following national figures for ECD centres not registered with DoE: learners = 709 718, educators = 39 532, centres/sites = 17 729

			National	
		Leaners	Bilicators	Institutions
Public Schools <sup>®</sup>	Primary " Secondary Combined Intermediate & Middle "Ittal. @bilici	6 202 165 3 516 393 1 527 410 362 418 11 608 386	180 228 112 833 43 991 11 310 348 362	16 863 5 624 3 542 760 26 789
Independent Schools **	Primary * Secondary Combined Intermediate & Middle Total (Interpretary)	64 058 42 902 135 111 4 632 246 703	3 411 2 783 8 610 177 14 981	350 166 433 22 971
Ttal (Rilli	c & Independent)	11 855 089	363 343	27 760
Other Education	ABET ELSEN Colleges of Education Technical Colleges Pre-primary/ ECD ** Higher Education **	439 185 78 123 32 696 271 900 (1) 201 448 610 131	18 447 7 419 2 620 7 038 (1) 10 439 14 789	2 318 390 72 153 (1) 3 486 36
	Tital (Citer)	1 633 483	60 752	6 455
Grand Total		13 488 572	424 095	34 215

#### General note on university and technikon data: For ease of interpretation most percentages are rounded off to whole numbers.

<u>Table 11:</u> Number of enrolled and graduate students at universities by institution, population group and gender in 2000

Institution	Gender			Enrol	ments			Graduates						
		African	Coloured	Indian	White	Unknown	Total	African	Coloured	Indian	White	Unknown	Total	
University of Cape Town	Female Total	1 902 4 667	1 331 2 350	583 1 274	4 350 9 163	1 2	8 167 17 456	364 861	311 496	102 230	1 076	0	1 853 3 731	
University of Durban-Westville	Female	2 757	57	1 727	79	0	4 620	603	11	362	15	0	991	
	Total	4 995	96	2 868	156		8 115	10.000	19		7.00	0.0	1 634	
University of Fort Hare	Female Total	2 899 4 411	3 6	0 2	6 18	0	2 908 4 437	394 703	0	1 00	0	0	394 704	
Medical University of Southern Africa	Female Total	1 537 3 181	17 36	189 476	68 128	0	1 811 3 821	262 534	4 7	39 91	10 23	100	315 655	
University of Natal 1)	Female	6 134	331	3 779	2 267	2	12 513			01	2.0	0	000	
	Total	10 608		6 956	4 830	3	22 984	4.075					4.005	
University of the North	Female Total	4 721 8 757	3 7	12	21 29	2 2	4 750 8 807	1 075 1 882	2		7 8	0	1 085	
University of the Free State	Female Total	2 736 4 824	259 486	74 191	3 243 6 701	0	6 312 12 203	1110001	40 76	0.77	0.0000	0	1 543 2 901	
University of Port Elizabeth	Female	11 349	549	193	1 544	0	13 635	950	112	41	421	0	1 524	
	Total	18 096	857	298	2 823	0	22 074	1 330	159	1 200	11 11 11 11	- 37	2 313	
University of Potchefstroom	Female Total	3 228 4 912	1377095	101 197	4 378 8 092	3 054 4 573	10 943 18 168	1 046 1 555	50 111	0.009	1 168 2 004		2 676 4 243	
University of Pretoria	Female	22 308	1 083	636	10 678		34 705	3 138	76	110	2 515	0	5 839	
Dond Afrikasas Halvasaih	Total	34 281	2 225	1 329	21 317	0	59 152	100000000000000000000000000000000000000	129 56	189 78	4 644 1 488	0	9 246	
Rand Afrikaans University	Female Total	5 584 8 550	318 509	501 875	5 290 9 833	0	11 693 19 767	1 620 2 308	87	123	2 559		3 242 5 077	
Rhodes University	Female Total	1 214 2 082	138 224	299 525	1 642 2 936	0	3 293 5 767	238 401	36 52	71 129	453 771	0	798 1 353	
University of South Africa	Female	29 712	3 007	7 647	23 509	0	63 875	2 795	198	542	2 598	0	6 133	
	Total	53 276		13 073	43 464	0	115 294	4 349	373	880	4 614	0	10 216	
University of Stellenbosch	Female Total	1 708 2 744	1 081 1 992	150 389	7 138 14 354	0	10 077 19 479	110 299	195 349	31 103	1 781 3 555	0	2 117 4 306	
University of the Western Cape	Female Total	2 889 4 949	2 10 10 10 10 10	312 609	114 206	8 30	5 444 9 675	663 1 092	404 729	68 129	19 31	4 10	1 158 1 991	
University of the Witwatersrand	Female	2 829	203	1 349	3 857	2	8 240	504	36	246	1 040	0	1 826	
	Total	7 136	400	2 688	7 841	3	18 068	1 232	74	488	2 019	0	3 813	
University of Zululand	Female Total	3 072 5 092	12 26	39 88	64 134	0	3 187 5 340	570 908	1 2	9 15	13 32		593 957	
Vista University	Female	13 713		20	88	0	14 042	-	28	9	20	0	3 247	
	Total	21 768	2000	34	154			10000			28	0	4 842	
University of Transkei	Female Total	2 321 3 769	7000	52 88	8 15		2 387 3 883	581 943	0	T Y	1 3	1	584 949	
University of the North West 2)	Female Total	3 243 5 323			10 12		3 265 5 360							
University of Venda	Female	2 586	0		8	0	2 595	401	0	0	0	100	401	
National	Total Female	5 194 128 442	10 927	17 658	15 68 362	3 073		19 088	1 560		13 529		740 36 319	
	Total	218 615	19 956	31 987	132 221	4 622	407 401	30 141	2 723	3 093	25 067	541	61 565	

Source: 2000 HEMIS database, as on 30 November 2001.

**Note:** Graduates comprise certificate, diploma and degree graduates.

<sup>1) 5 215</sup> graduates of the University of Natal not included, because race and gender breakdown not submitted.

<sup>2)</sup> No HEMIS submission received from the University of the North West. Source for enrolments: 2000 SAPSE snap survey.

Figure 11: Percentage distribution of students enrolled at universities by population group in 2000

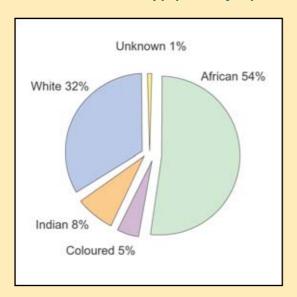


Figure 12: Percentage distribution of graduates at universities by population group in 2000

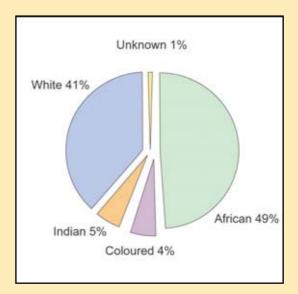
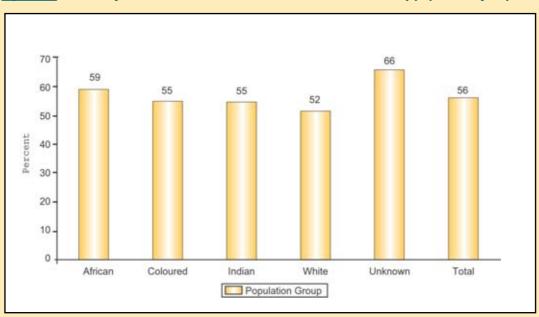


Figure 13: Percentage distribution of female enrolment at universities by population group in 2000



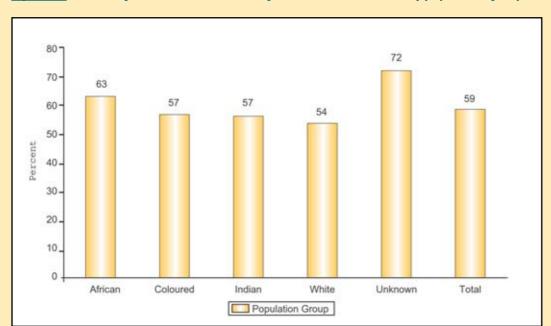


Figure 14: Percentage distribution of female graduates at universities by population group in 2000

In 2000, as indicated in Table 11, 407 401 students were enrolled at the 21 universities in the country, most of whom (28% or 115 294) were enrolled at the University of South Africa and the second most (15% or 59 152) at the University of Pretoria. Figures 11 and 12 show that African students contributed to more than half (54%) of all enrolments, and just under half (49%) of all 61 565 graduates at 19 universities. For all population groups, as indicated in Figures 13 and 14, the percentage of females who graduated (59%) was higher than the percentage who enrolled (56%).

<u>Table 12:</u> Number of enrolled and graduate students at universities by area of specialisation and type of enrolment in 2000

Area of Specialisation			Enrolments	KC .				Graduate	S	
	UG	PG	Occasional	Total		UG	PG	Occasio	Tota	ıl
				Number	As % of total			nal	Number	As % of total
01 Agriculture & renewable natural resources	1 653	1 358	15	3 026	0.8%	458	329	0	786	1.2%
02 Architecture & environmental design	1 923	1 089	76	3 088	0.8%	378	236	0	615	0.9%
03 Arts, visual & performing	3 590	713	75	4 379	1.1%	658	236	0	893	1.3%
04 Business, commerce & management	60 418	16 181	3 605	80 205	19.9%	6 729	5 439	47	12 215	18.3%
05 Communication	5 133	700	320	6 153	1.5%	733	212	0	945	1.4%
06 Computer science & data processing	11 500	1 168	160	12 828	3.2%	1 533	415	0	1 948	2.9%
07 Education	66 332	23 522	216	90 070	22.4%	10 837	4 564		15 401	23.1%
08 Engineering & engineering technology	7 560	3 200	82	10 842	2.7%	1 352	811	9	2 171	3.3%
09 Health care & health sciences	21 457	7 567	1 233	30 257	7.5%	4 249	1 511	0	5 759	8.6%
10 Home economics	1 146	169	2	1 317	0.3%	257	30	0	287	0.4%
11 Industrial arts, trades & technology	122	67	0	189	0.0%	30	26	0	57	0.1%
12 Languages, linguistics & literature	15 429	3 131	1 289	19 849	4.9%	2 3 1 9	992	0	3 311	5.0%
13 Law	27 636	5 817	748	34 201	8.5%	3 029	1 524	0	4 552	6.8%
14 Libraries & museums	4 075	664	26	4 765	1.2%	330	228	0	557	0.8%
15 Life sciences & physical sciences	9 792	4 309	231	14 331	3.6%	1 357	1 398	0	2 755	4.1%
16 Mathematical sciences	10 805	916	172	11 894	3.0%	903	359	0	1 263	1.9%
17 Military sciences	62	7	0	69	0.0%	18	3	0	21	0.0%
18 Philosophy, religion & theology	4 670	2 033	104	6 808	1.7%	796	671	. 0	1 468	2.2%
19 Physical education, health education & leisure	1 063	714	13	1 790	0.4%	247	162	0	409	0.6%
20 Psychology	16 165	4 794	294	21 253	5.3%	2 641	1 723	- 1	4 365	6.5%
21 Public administration & social services	6 651	2 150	76	8 877	2.2%	1 247	497	0	1 744	2.6%
22 Social sciences & social studies	30 125	4 840	624	35 590	8.9%	3 791	1 468	0	5 259	7.9%
Unknown	2	259	0	261	0.1%	0	0	0	. 0	0.0%
NATIONAL	307 312	85 369	9 359	402 041	100%	43 891	22 832	57	66 780	100%
Human sciences	241 289	65 260	7 390	313 939	78%	33 357	17 715	48	51 119	77%
Natural sciences	66 021	19 851	1 970	87 841	22%	10 534	5 118	9	15 661	23%
Unknown	2	259	0	261		0	0	0	0	

#### (Notes for Table 12)

Source: 2000 HEMIS database, as on 30 November 2001.

Note 1: No submission received from the University of the North West.

Note 2: Numbers may not necessarily add up due to rounding off.

Note 3: UG (Undergraduate) comprises UG Diploma or Certificate, general 1st B Degree and professional 1st B Degree.

Note 4: PG (Post-Graduate) comprises PG Diploma or Certificate, PG B Degree, Honours Degree, Masters Degree and Doctoral Degree.

Note 5: Occasional comprises approved courses, but students are not registered for approved qualifications.

Figure 15: Percentage distribution of students enrolled at universities by type of enrolment in 2000

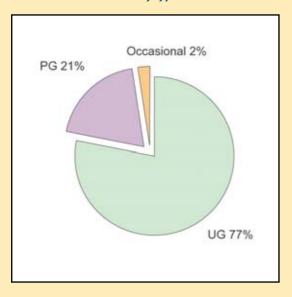
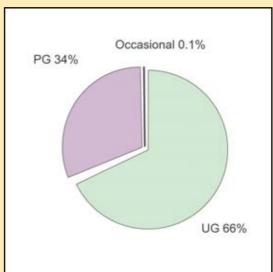
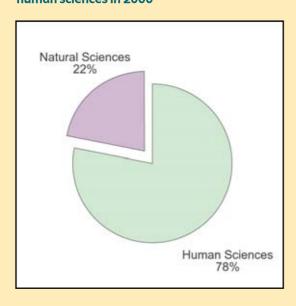


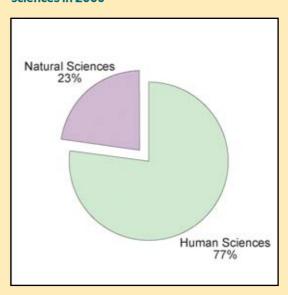
Figure 16: Percentage distribution of graduates at universities by type of enrolment in 2000



<u>Figure 17:</u> Percentage distribution of students enrolled at universities by natural sciences and human sciences in 2000



<u>Figure 18:</u> Percentage distribution of graduates at universities by natural sciences and human sciences in 2000



According to Table 12, the two most popular areas of specialisation for students enrolled at universities in 2000 were education, comprising 22.4% (90 070) of all enrolments, followed by business-related sciences with 19.9% (80 205). The highest percentage of students graduated in education (23.1% or 15 401). As shown in Figures 17 and 18, the percentage breakdowns for human and natural sciences were nearly the same for enrolments and graduates, namely 78% and 22%, and 77% and 23%, respectively. As indicated in Figures 15 and 16, 77% of all enrolments in 2000 were for UG studies, a figure which was 11% higher than that for UG graduates in the same year. However, the PG enrolments of 21% were 13% lower than the PG graduates.

Table 13: Number of foreign students enrolled at South African universities by institution and nationality in 2000

Institution			Enrolment	s - Foreign Co	untries			
	SADC 1) (excluding SA and Seychelles)	Other Africa	Asia	Australia & Oceania	Europe	North America 2)	South America	Total
University of Cape Town	860	148	136	14	437	249	9	1 853
University of Durban-Westville	127	57	11	2	3	3	24	227
University of Fort Hare	112	12	0	0	0	0	0	124
Medical University of Southern Africa	182	143	42	1	10	2	. 1	381
University of Natal 3)								
University of the North	3	3	0	0	2	0	0	8
University of the Free State	363	91	14	0	26	23	2	519
University of Port Elizabeth	3 783	1 591	13	5	21	12	2	5 427
University of Potchefstroom	1 981	51	30	1	40	5	3	2 111
University of Pretoria	498	188	120	37	292	49	17	1 201
Rand Afrikaans University	248	43	28	1	51	6	2	379
Rhodes University	843	96	30	1	166	26	0	1 162
University of South Africa	6 539	658	628	59	1 542	112	64	9 602
University of Stellenbosch 4)	0	0	0	0	0	0	0	0
University of the Western Cape	192	78	5	0	28	3	0	306
University of the Witwatersrand	597	314	293	9	326	78	12	1 629
University of Zululand	40	71	1	1	1	0	0	114
Vista University	739	2	3	0	1	0	. 0	745
University of Transkei	0	0	0	0	0	0	0	0
University of the North West 3)		3	3				8	3
University of Venda	2	0	0	0	0	0	0	2
National (Subtotal)	17 109	3 546	1 354	131	2 946	568	136	25 790

Source: 2000 HEMIS database, as on 30 November 2001.

- The 14 SADC countries comprise Angola, Botswana, Democratic Republic of Congo (DRC), Lesotho, Malawi, Mauritius, Mozambique,
   Namibia, Seychelles, South Africa, Swaziland, Tanzania, Zambia and Zimbabwe. (Data for Seychelles not available).
- 2) North America comprises the USA and Canada.
- 3) No submissions received from the University of Natal and the University of the North West.
- 4) The University of Stellenbosch indicated no foreign students in their submission.

<u>Figure 19:</u> Percentage distribution of foreign students at South African universities by nationality in 2000

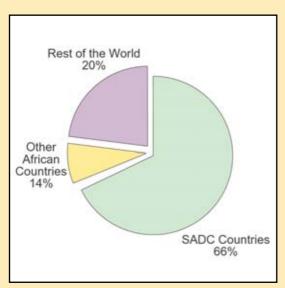


Table 13 and Figure 19 show that in 2000 the 17 109 foreign students from SADC countries enrolled at 19 of the 21 South African universities comprised 66% of foreign students from all over the world and 83% of students from Africa. The University of South Africa catered for 37% (9 602) of all 25 790 foreign students and the University of Port Elizabeth for 21% (5 427).

<u>Table 14:</u> Number of permanent personnel at universities by institution, personnel category, population group and gender in 2000

Institution	Personnel Type	Afri	_	Colo		Indi			White		Unkno	-		Frand Tota	
		Female	Total	Female	Total	Female	Total	Female	Unknown	Total	Female	Total	Female i	То	-
							725		- 20	77.00				Number	% split
University of Cape Town	Non-Professional Professional	67 14	131	312 20	685 45	21 6	26 21	345 223	1 0	492 704	21	30 17	766; 274;	1 364 835	629 389
	Total	81	179	332	730	27	47	568	1	1 196	32	47	1 040	2 199	307
University of	Non-Professional	53	173	5	7	217	523	7	0	17	0	0	2821	720	599
Durban-Westville	Professional	28	97	6	11	105	264	46	ő	134	ő	0	1851	506	419
Sulput Trustriis	Total	81	270	11	18		787	53	0	151	Ö	ő	467	1 226	7.55
University of Fort Hare	Non-Professional	124	298	4	5	0	1	15	0	23	0	0	143	327	579
	Professional	59	146	1	5		10	111557	0	81	0	0	77	242	439
	Total	183	444	5	10	3	11	29	0	104	0	0	2201	569	
Medical University of	Non-Professional	300	676	2	7	1	1	110	0	129	0	0	413	813	739
Southern Africa	Professional	70	173	4	8	9	19	63	0	106	0	0	146	306	279
	Total	370	849	6	15	10	20	173	0	235	0	0	559	1 119	1
University of the North	Non-Professional	663	1 367	9	15	2	4	33	0	65	0	0	707	1 451	689
	Professional	131	479	7	28	5	16		0	151	0	0	197	674	329
Indiana Programme Charles	Total	794	1 846	16	43	7	20	87	0	216	0	0	904;	2 125	500
University of the Free State	Non-Professional Professional	233	475 31	17	49	0	0	248 240	0	402 680	0	0	498 i 252 i	926 714	569
	Total	244	506	18	52	0	0	488	0	1 082	0	0	750i	1 640	449
University of Port Elizabeth	Non-Professional	73	164	24	56	4	5		0	206	0	0	250	431	579
omitorally of those Engagons	Professional	10	26	5	14	0	1	106	ő	286	ő	ő	121;	327	439
	Total	83	190	29	70	4	6	255	o o	492	ő	0	371;	758	
University of Potchefstroom	Non-Professional	160	319	11	14	2	2	340	0	456	0	0	5131	791	569
	Professional	5	26	0	6	0	0	202	0	595	ő	0	207	627	449
	Total	165	345	11	20	2	2	542	0	1 051	0	0	720 i	1 418	
University of Pretoria	Non-Professional	167	697	5	9	4	.4	685	.0	782	0	0	861	1 492	459
	Professional	32	85	3	9	7	15	713	0	1 691	0	0	755	1 800	559
	Total	199	782	8	18	11	19	1 398	0	2 473	0	0	1 616	3 292	1075
Rand Afrikaans University	Non-Professional	38	288	10	18	4	7	256	0	361	0	0	308	674	619
	Professional	10	19	5	10		5	170	0	401	0	0	189	435	39
	Total	48	307	15	28	8	12	426	0	762	0	0	497	1 109	<u> </u>
Rhodes University	Non-Professional	174	382	26	77	2	7	161	0	219	0	0	3631	685	609
	Professional	60	81	9	14	2	10	V0.794TV	0	345	0	0	203	450	405
	Total	234	463	35	91	4	17	293	0	564	0	0	566;	1 135	400
University of South Africa	Non-Professional	184	693	12	24	15	25	401	0	532	0	0	612	1 274	439
	Professional Total	97 281	221 914	6	23 47	19	35 60	794 1 195	0	1 414	0	0	916 1 528	1 693 2 967	579
University of Stellenbosch	Non-Professional	7	45	146	601	0	- 1	513	0	726	0	0	666	1 373	599
University of Stelleriboscii	Professional	2	10	19	45	3	6	710,000	4	890	0	0	293	951	415
	Total	9	55	165	646	3	7	782	- 4	1 616	ő	0	959	2 324	411
University of the Western	Non-Professional	33	51	286	527	5	10	8	0	11	0	0	332	599	541
Cape	Professional	21	61	79	214	13	33	78	0	194	ő	o o	191	502	46
- Cope	Total	54	112	365	741	18	43	86	Ů.	205	Ö	Ö	523	1 101	10
University of the	Non-Professional	540	1 349	43	56	52	74	354	0	486	9	-11	998	1 976	649
Witwatersrand	Professional	57	140	9	23	33	66	383	0	881	3	10	485	1 120	36
	Total	597	1 489	52	79	85	140	737	0	1 367	12	21	1 483	3 096	
University of Zululand	Non-Professional	366	709	0	- 1	6	13	34	0	57	0	0	406;	780	729
	Professional	70	169	0	0	3	17	31	0	112	0	0	104	298	289
	Total	436	878	0	- 1	9	30		0	169	0	0	510	1 078	
Vista University	Non-Professional	208	446	14	23	4	4	134	0	159	0	0	360	632	431
	Professional	131	321	12	30		29		0	457	1	1	403	838	57
	Total	339	767	26	53		33		0	616	1	- 1	763	1 470	
University of Transkei	Non-Professional	316	616	3	10	2	4	2	0	3	0	0	323	633	71
	Professional	104	212	1	- 3	5	19		0	25	0	0	120	257	29
The state of the s	Total	420	828	4	11	7	23		0	28	0	0	443;	890	***
University of Venda	Non-Professional	231	439	0	0		1	4	0	7	0	0	236	447	58
	Professional Total	75 306	263 702	0	3	2	8	12 16	0	46 53	0	0	88i 324i	320 767	42
Vational (Colotata)					2404	242						_			F2
National (Subtotal)	Non-Professional	3 937	9 318	929	2 184	342	712		1	5 133	30 15	41	9 037	17 388 12 895	57
	Professional Total	987	2 608 11 926	187	492 2 676	234 576	574 1 286	100000000000000000000000000000000000000	1 2	9 193 14 326	45	28 69	5 206 14 243	30 283	43
	1.0101	4 524	11 020	1110	2 010	3,0	1 200	1 002		-4 020	40	03	14 243	55 205	
Internal to of Maria At	Non-Post colonia		400		78.0		O.F.			40.0			74.1	4.000	-
University of Natal 1)	Non-Professional		495		72		357			461		1	714;		58
	Professional Total		106		18		172 529	į.		703		2	341;	1 001	42
University of the North West 1)	Total Non-Professional		601		90					1 164	1	0	1 055	2 387	63
ormeratly or the recital viest 1)	Professional		408 199		2		17			27		0	200 79	415 244	37
	Total		607		2		21			28		0	279	659	31
National (Grand total)	Non-Professional	2 027	10 221	929	2 258	342	1 073	3 799	- 1	5 595	30	42	9 951	19 189	58
vacional (Grand total)	Professional		2 913	187	511	234	763	20 986000	1	9 923	15	30	5 626	14 140	42
				101	W 1 1	2.34	100	A 100			10	90	2 070	14 140	74

Source: 2000 HEMIS database, as on 30 November 2001.

 $\textbf{Note 1:} \ \ \textbf{Professional comprises instruction/research/executive/managerial/specialist professionals}.$ 

Note 2: Non-Professional comprises technical/administrative/crafts/trades/service employees.

The Universities of Natal and the North West submitted only totals for population groups and gender breakdown. These are added in the grand total.

Figure 20: Percentage distribution of permanent professional personnel at universities by population group in 2000

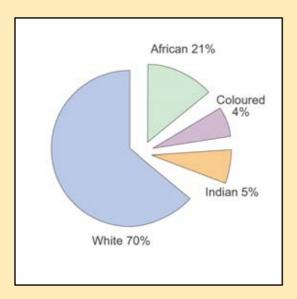
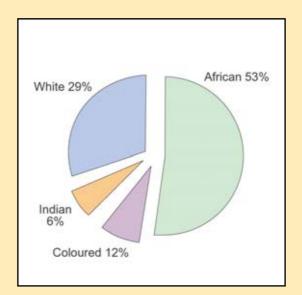
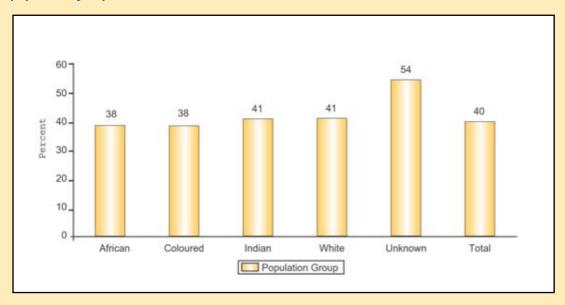


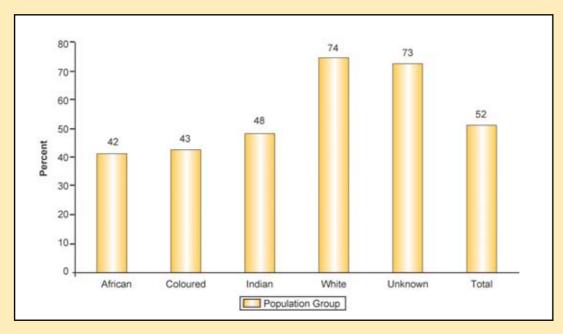
Figure 21: Percentage distribution of permanent non-professional personnel at universities by population group in 2000



<u>Figure 22:</u> Percentage distribution of female permanent professional personnel at universities by population group in 2000



<u>Figure 23:</u> Percentage distribution of female permanent non-professional personnel at universities by population group in 2000



In 2000, as shown in Table 14, there were 33 329 permanent personnel at all 21 universities, of whom less than half (42% or 14 140) were professional personnel. Figures 20 and 21 show that 70% of all permanent professional personnel were Whites, and more than half (53%) of all permanent non-professional personnel were Africans. The table indicates that fewer than half (47%) of all permanent personnel at 19 universities were female. Figures 22 and 23 show that this was also true for all population groups and both personnel categories, except for permanent non-professional Whites (74%).

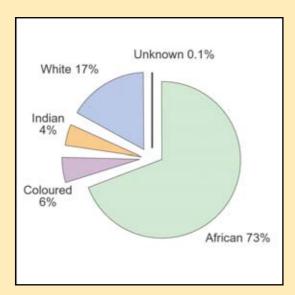
<u>Table 15:</u> Number of enrolled and graduate students at technikons by institution, population group and gender in 2000

Institution	Gender			Enroln	nents					Grad	uates		
		African	Coloured	Indian	White	Unknown	Total	African	Coloured	Indian	White	Unknown	Total
Cape Technikon	Female	1 396	1 401	102	1 782	0	4 681	189	261	19	509	7.1	978
	Total	2 736	2 991	248	4 741	0	10 716	332	474	50	1 166	0	2 022
Northern Gauteng	Female	4 763	8	1	1	1	4 774	615	3	0	0	2	618
	Total	9 332	13		4	1	9 358	1 057	3	0	0	0	1 060
Mangosuthu Technikon	Female	3 003	0	77.0	3	277	3 012	470	0	1	1	0	472
	Total	6 211	2	1000	11	0	6 234	812	0	2	4	0	818
M L Sultan Technikon	Female	3 463	38	1 225	50	0	4 776	542	8	291	18		859
	Total	6 318	103	10-00-00-0	118	0	9 424	867	17	531	31	0	1 446
Natal Technikon	Female	2 934	134	725	761	10	4 564	422	9	133	182	1	747
	Unknown	16	0		4	156	179	0	0	0	0	U309	134
	Total	5 804	263	1 587	1 842	181	9 677	738	19	237	384	135	1 513
Free State Technikon	Female	1 719	146	4	1 001	0	2 870	210	10	0	231	0	451
	Total	3 523	323	14	2 091	0	5 951	427	24	2	409		862
Peninsula Technikon	Female	3 393	1 329	22	124	0	4 868	531	270	7	45		853
	Total	5 675	2 895	1000	218	0	8 833	823	577	17	78		1 495
Port Elizabeth Technikon	Female	2 537	401	57	813	0	3 808	373	57	- 11	208		649
	Total	5 069	976	147	2 537	0	8 729	667	139	26	606	0	1 438
Pretoria Technikon	Female	12 431	145	95	2 870	0	15 541	641	12	17	548	0	1 218
	Total	25 817	350	295	6 892	0	33 354	1 197	23	28	1 050		2 298
Technikon South Africa	Female	17 798	1 350	774	4 309	0	24 231	714	68	58	409		1 249
	Total	42 712	4 062		11 053	0	60 125	2 049	247	204	970		3 470
Vaal Triangle Technikon	Female	6 300	82	21	665	0	7 068	202	1	1	25	0.1	229
	Total	12 503	179	96	1 881	0	14 659	350	1	4	79		434
Witwatersrand Technikon	Female	4 125	134	270	755	0	5 284	396	23	51	195		665
	Total	9 439	309	550	2 157	0	12 455	894	53	94	536	0	1 577
Border Technikon	Female	2 901	7	2	14	0	2 924	11	0	0	2	0	13
The second second	Total	4 660	14	3	63	0	4 740	19	0	0	4	0	23
North West Technikon	Female	2 810	3	1	2	0	2 816	206	0	0	0	0	206
	Total	4 194	3	- 1	2	0	4 200	289	0	0	0		289
Eastern Cape Technikon	Female	2 611	2	147	0	2	2 615	323	0	0	0	0	323
	Total	4 243	7	2	21	2	4 275	456	0	. 1	4	0	461
National	Female	72 184	5 180	3 305	13 150	13	93 832	5 845	722	589	2 373	1	9 530
	Unknown	16	0	3	4	156	179	0	0	0	0	1000	134
	Total	148 236	12 490	8 189	33 631	184	202 730	10 977	1 577	1 196	5 321	135	19 206

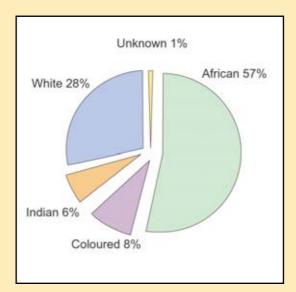
Source: 2000 HEMIS database, as on 30 November 2001.

Note: Graduates comprise certificate, diploma and degree graduates.

Figure 24: Percentage distribution of students enrolled at technikons by population group in 2000



<u>Figure 25:</u> Percentage distribution of graduates at technikons by population group in 2000



<u>Figure 26:</u> Percentage distribution of female enrolment at technikons by population group in 2000

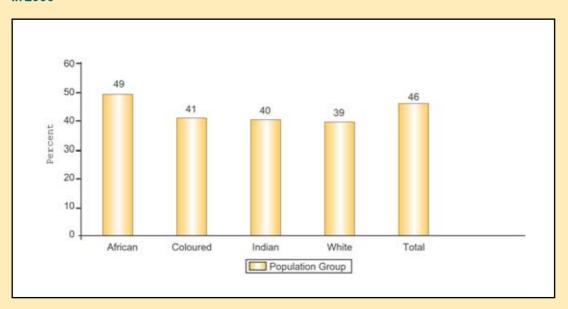


Figure 27: Percentage distribution of female graduates at technikons by population group in 2000

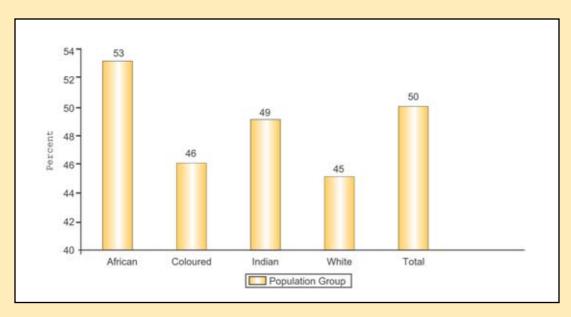


Table 15 indicates that 202 730 students were enrolled at all 15 technikons in the country in 2000, most of whom (30% or 60 125) were enrolled at Technikon South Africa and the second most (16% or 33 354) at Pretoria Technikon. Concerning the 2000 graduates, who included certificate, diploma and degree graduates, Technikon South Africa delivered 18% (3 470) of all graduates and the Pretoria Technikon 12% (2 298). Figures 24 and 25 show that African students contributed to almost three quarters (73%) of all enrolments, and more than half (57%) of all 19 206 graduates. Figures 26 and 27 indicate that for all population groups, the percentage of females who graduated (50%) was higher than the percentage who enrolled (46%).

<u>Table 16:</u> Number of enrolled and graduate students at technikons by area of specialisation and type of enrolment in 2000

Area of Specialisation			-	Enrolme	nts					Grad	uates		
	Pre- Diplomate	Post- Diplomate	UG	PG	Occasional	Tota	ıl	Pre- Diplomate	Post- Diplomate	UG	PG	Tot	al
						Number	As % of total					Number	As % of total
01 Agriculture & renewable natural resources	3 115	2	1 716	71	- 1	4 904	2.4%	278	0	152	7	436	2.3%
02 Architecture & environmental design	2 702	3	2 676	25	9	5 414	2.7%	410	0	439	0	849	4.4%
03 Arts, visual & performing	1 616	43	1 066	59	17	2 801	1.4%	413	11	120	2	546	2.8%
04 Business, commerce & management	47 417	83	12	276	185	60 721	30.0%	5 510	41	1 168	38	6 756	35.2%
05 Communication	3 891	0	687	7	11	4 597	2.3%	295	0	43	1	338	1.8%
06 Computer science & data processing	18 561	9	2 606	29	89	21 293	10.5%	1 270	2	120	2	1 394	7.3%
07 Education	645	377	11	411	66	12 823	6.3%	118	60	584	7	769	4.0%
08 Engineering & engineering technology	16 855	50	6 103	215	739	23 962	11.8%	1 155	13	394	28	1 590	8.3%
09 Health care & health sciences	2 648	26	1 958	405	0	5 037	2.5%	648	19	482	102	1 251	6.5%
10 Home economics	1 838	0	823	35	11	2 707	1.3%	401	0	63	1	465	2.4%
11 Industrial arts, trades & technology	1 124	5	309	3	0	1 441	0.7%	216	2	50	0	268	1.4%
12 Languages, linguistics & literature	6 035	7	328	6	398	6 774	3.3%	171	3	44	0	218	1.1%
13 Law	9 738	3	407	2	7	10 157	5.0%	707	- 1	65	0	773	4.0%
14 Libraries & museums	547	11	153	- 11	- 1	722	0.4%	91	3	10	0	103	0.5%
15 Life sciences & physical sciences	4 128	0	1 050	95	104	5 376	2.7%	339	0	165	12	516	2.7%
16 Mathematical sciences	3 165	0	165	0	53	3 384	1.7%	59	0	21	0	80	0.4%
17 Military sciences	0	0	0	0	0	0	0.0%	0	0	0	0	0	0.0%
18 Philosophy, religion & theology	34	6	0	0	0	40	0.0%	9	1	0	0	11	0.1%
19 Physical education, health education & leisure	385	0	286	0	0	671	0.3%	58	0	7	0	65	0.3%
20 Psychology	891	0	232	0	0	1 123	0.6%	26	0	49	0	75	0.4%
21 Public administration & social services	16 647	32	3 686	141	148	20 654	10.2%	1.727	7	300	3	2 036	10.6%
22 Social sciences & social studies	4 973	5	1 545	17	18	6 557	3.2%	357	0	283	0	640	3.3%
Unknown	1 528	6	27	0	9	1 569	0.8%	19	10	1	0	30	0.2%
NATIONAL	148 484	666	49 909	1 804	1 866	202 730	100%	14 275	172	4 558	203	19 206	100%
Human sciences	92 819	566	32 477	928	851	127 641	63%	9 480	126	2 672	51	12 329	64%
Natural sciences	54 137	94	17 406	876	1 007	73 519	36%	4 775	35	1 885	152	6 848	36%
Unknown	1 528	6	27	0	9	1 569		19	10	- 1	0	30	

Source: 2000 HEMIS database, as on 30 November 2001.

Note 1: Numbers may not necessarily add up due to rounding off.

Note 2: Pre-diplomate comprises National Certificate, National Higher Certificate and National Diploma.

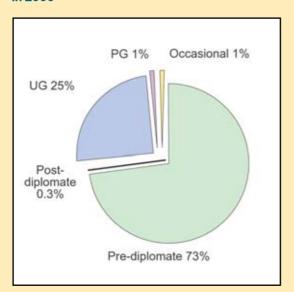
Note 3: Post-diplomate comprises National Higher Diploma, Master's Diploma in Technology and Laureatus in Technology.

Note 4: UG (Undergraduate) comprises B Technologiae Degree.

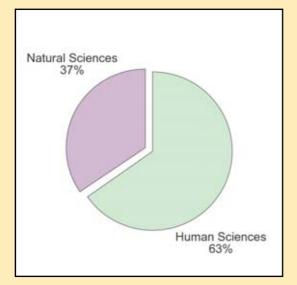
Note 5: PG (Post-Graduate) comprises M Technologiae Degree and D Technologiae Degree.

Note 6: Occasional comprises approved courses, but students are not registered for approved qualifications.

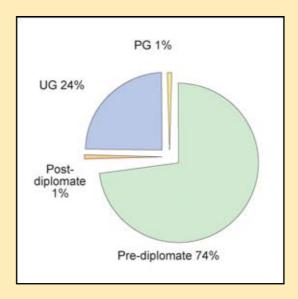
<u>Figure 28:</u> Percentage distribution of students enrolled at technikons by type of enrolment in 2000



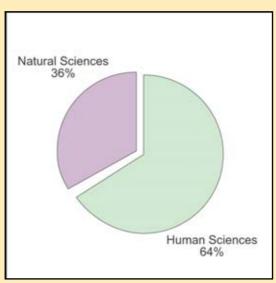
<u>Figure 30:</u> Percentage distribution of students enrolled at technikons by natural sciences and human sciences in 2000



<u>Figure 29:</u> Percentage distribution of *graduates* at technikons by type of enrolment in 2000



<u>Figure 31:</u> Percentage distribution of *graduates* at technikons by natural sciences and human sciences in 2000



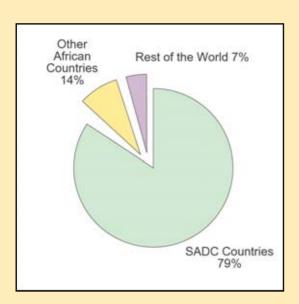
As shown in Table 16 the three most popular areas of specialisation for students enrolled at technikons in 2000 were business-related sciences comprising 30.0% (60 721) of all enrolments, followed by engineering with 11.8% (23 962), and computer-related sciences with 10.5% (21 293). The highest percentage of students graduated in business-related sciences (35.2% or 6 756). Figures 30 and 31 show that the percentage breakdowns for human and natural sciences were nearly the same for enrolments and graduates, namely 63% and 37%, and 64% and 36%, respectively. As indicated in Figures 28 and 29, 73% of all enrolments in 2000 were pre-diplomate, which was 1% less than that for pre-diplomate graduates in the same year. The UG enrolments of 25% were 1% higher than the UG graduates.

<u>Table 17:</u> Number of foreign students enrolled at South African technikons by institution and nationality in 2000

Institution			Enroln	ents - Foreign Countrie	s			1.5
	SADC 1) (excluding SA and Seychelles)	Other Africa	Asia	Australia & Oceania	Europe	North America 2)	South America	Total
Cape Technikon	243	57	8	0	19	0	2	329
Northern Gauteng	28	5	1	0	0	0	0	34
Mangosuthu Technikon	0	0	0	0	. 0	0	0	0
M L Sultan Technikon	27	4	1	0	1	0	0	33
Natal Technikon	144	5	2	0	0	2	0	153
Free State Technikon	89	5	1	1	9	0	0	105
Peninsula Technikon	185	7	0	0	6	0	1	199
Port Elizabeth Technikon	150	22	5	3	23	0	0	203
Pretoria Technikon	450	74	17	- 1	19	0	0	561
Technikon South Africa	592	22	2	11	10	4	0	641
Vaal Triangle Technikon	114	85	4	0	19	0	0	222
Witwatersrand Technikon	153	92	8	0	15	1	0	269
Border Technikon	0	0	0	0	0	0	0	0
North West Technikon	4	0	0	0	0	0	0	4
Eastern Cape Technikon	15	2	0	0	0	0	0	17
National	2 194	380	49	16	121	7	3	2 770

Source: 2000 HEMIS database, as on 30 November 2001.

<u>Figure 32:</u> Percentage distribution of foreign students at South African technikons by nationality in 2000



In 2000, as shown in Table 17 and Figure 32, the 2 194 foreign students from SADC countries enrolled at South African technikons comprised 79% of foreign students from all over the world and 85% of students from Africa. Technikon South Africa catered for 23% (641) of all 2 770 foreign students and Pretoria Technikon for 20% (561).

<sup>1)</sup> The 14 SADC countries comprise Angola, Botswana, Democratic Republic of Congo (DRC), Lesotho, Malawi, Mauritius, Mozambique, Namibia, Seychelles, South Africa, Swaziland, Tanzania, Zambia and Zimbabwe. (Data for Seychelles not available).

<sup>2)</sup> North America comprises the USA and Canada.

<u>Table 18:</u> Number of permanent personnel at technikons by institution, personnel category, population group and gender in 2000

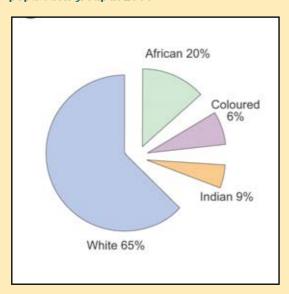
Institution	Personnel Type	Afric	an	Color	ured	Indian		Whi	te	Gi	rand Total	
		Female	Total	Female	Total	Female	Total	Female	Total	Female	Total	
									-		Number	%
Cape Technikon	Non-Professional	13	31	119	240		2	102	140	235		51%
	Professional	9	18	7	31	3	6	113	340	132	395	49%
	Total	22	49	126	271	4	8	215	480	367	808	
Northern Gauteng Technikon	Non-Professional	233	433	0	2	0	2	29	44	262	481	66%
	Professional	41	130	3	4	4	13	47	106	95	253	34%
	Total	274	563	3	6	4	15	76	150	357	734	
Mangosuthu Technikon	Non-Professional	148	286	1	2	4	7	12	24	165	319	65%
	Professional	35	86	2	3	10	34	15	49	62	172	35%
	Total	183	372	3	5	14	41	27	73	227	491	
M L Sultan Technikon	Non-Professional	48	105	0	3	111	234	0	0	159	342	49%
	Professional	21	50	3	7	77	241	23	55	124	353	51%
	Total	69	155	3	10	188	475	23	55	283	695	
Natal Technikon	Non-Professional	59	215	12	26	63	131	110	129	244	501	59%
	Professional	8	26	2	5	17	35	111	282	138	348	41%
	Total	67	241	14	31	80	166	221	411	382	849	
Free State Technikon	Non-Professional	115	211	14	25	0	0	111	145	240	381	57%
''	Professional	13	29	3	8	0	0	108	253	124	290	43%
	Total	128	240	17	33	0	0	219	398	364	671	
Peninsula Technikon	Non-Professional	19	35	139	319	0	0	2	8	160	362	58%
	Professional	7	19	47	171	1	2	28	70	83	262	42%
	Total	26	54	186	490	1	2	30	78	243	624	
Port Elizabeth Technikon	Non-Professional	48	107	41	71	7	9	85	145	181	332	50%
	Professional	5	21	7	17	2	4	101	287	115	329	50%
	Total	53	128	48	88	9	13	186	432	296	661	
Pretoria Technikon	Non-Professional	167	442	7	12	9	10	284	392	467	856	56%
	Professional	12	45	0	4	5	5	6 6000	615	280	0.000	44%
	Total	179	487	7	16	14	15	547	1007	747	1525	
Technikon South Africa	Non-Professional	111	237	49	78	11	26	270	335	441	676	56%
	Professional	35	108	12	24	12	21	207	389	266	542	44%
	Total	146	345	61	102	23	47	477	724	707	1218	
Vaal Triangle Technikon	Non-Professional	245	402	4	6	3	5	110	156	362	569	60%
	Professional	25	94	3	8	5	17	128	265	161	384	40%
	Total	270	496	7	14	8	22	238	421	523	953	
Witwatersrand Technikon	Non-Professional	132	407	21	34	9	9	137	194	299	644	58%
	Professional	22	56	6	13	8	23	177	384	213	476	43%
	Total	154	463	27	47	17	32	314	578	512	1120	
Border Technikon	Non-Professional	49	79	3	4	1	1	13	18	66	102	36%
Maria de Carlos	Professional	37	68	1	3	0	13	41	97	79	181	64%
	Total	86	147	4	7	1	14	100	115	145	283	
North West Technikon	Non-Professional	100	192	0	1	0	0	3	3	103	196	62%
	Professional	36	98	0	0	2	11	4	11	42	10000000	38%
	Total	136	290	0	1	2	11	7	14	145	10000000	
Eastern Cape Technikon	Non-Professional	54	109	5	10		3	6	12	65	100000	44%
	Professional	49	122	3	13	75750.	7	7	29	59		56%
	Total	103	231	8	23	1 300	10	13	41	124	1.6.6	20.00
National	Non-Professional	1 541	3 291	415	833		439		1 745		-	56%
	Professional	355	970	99	311	1700700	432		3 232			44%
	Total	1 896	4 261	514	1 144	1,000	871	2 647	4 977	5 422		

Source: 2000 HEMIS database, as on 30 November 2001.

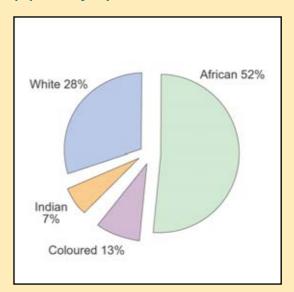
Note 1: Professional comprises instruction/research/executive/managerial/specialist professionals.

Note 2: Non-Professional comprises technical/administrative/crafts/trades/service employees.

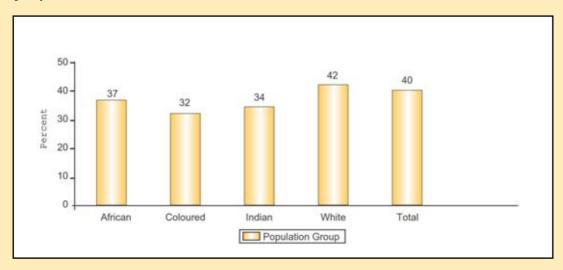
<u>Figure 33:</u> Percentage distribution of permanent professional personnel at technikons by population group in 2000



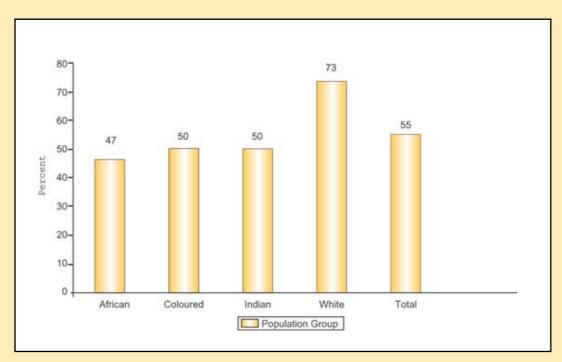
<u>Figure 34</u>: Percentage distribution of permanent non-professional personnel at technikons by population group in 2000



<u>Figure 35:</u> Percentage distribution of female permanent professional personnel at technikons by population group in 2000



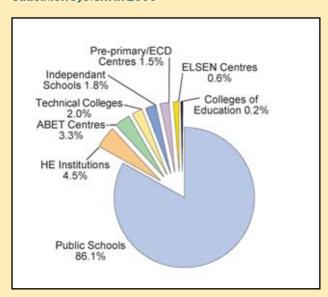
<u>Figure 36:</u> Percentage distribution of female permanent non-professional personnel at technikons by population group in 2000



In 2000, as indicated in Table 18, there were 11 253 permanent personnel at all 15 technikons, of whom less than half (44% or 4 945) were professional personnel. Figures 33 and 34 indicate that 65% of all permanent professional personnel were Whites, and more than half (52%) of all permanent non-professional personnel were Africans. The table shows that less than half (48%) of all permanent personnel were female. Figures 35 and 36 indicate that this was also true for all population groups and both personnel categories, except for permanent non-professional Whites (73%).

#### SUMMARY OF EDUCATION STATISTICS

<u>Figure 37:</u> Percentage distribution of learners in the education system in 2000



The centre page and Figure 37 show that of the 13 488 572 learners in all sectors of the education system in South Africa in 2000, just over 86% were in ordinary public schools and almost 14% of learners were in other institutions in the education system. Of the learners in other institutions, just over 7% were in ordinary independent schools and ABET, ELSEN and pre-primary/ECD centres, 2% were in technical colleges, and almost 5% were in colleges of education and HE institutions.

In 2000, 34 215 educational institutions were registered with the Department of Education in South Africa, namely, 27 760 ordinary schools and 6 455 other education institutions, as follows (see centre page):

- 27 760 institutions were ordinary schools with 363 343 educators and 11 855 089 learners. These ordinary schools were made up of:
  - 26 789 ordinary public schools with 348 362 educators and 11 608 386 learners
  - 971 ordinary independent schools with 14 981 educators and 246 703 learners

The 27 760 institutions were also made up of:

- 17 213 primary schools with 183 639 educators and 6 266 223 learners
- 5 790 secondary schools with 115 616 educators and 3 559 295 learners
- 4 757 combined, intermediate and middle schools with 64 088 educators and 2 029 571 learners
- 6 455 institutions in other education sectors with 60 752 educators and 1 633 483 learners. These other institutions were made up of:
  - 2 318 ABET centres with 18 447 educators and 439 185 learners
  - 390 ELSEN centres with 7 419 educators and 78 123 learners
  - 72 colleges of education with 2 620 educators and 32 696 learners
  - 153 technical colleges with 7 038 educators and 271 900 learners
  - 3 486 pre-primary/ECD centres with 10 439 educators and 201 448 learners
  - 36 HE institutions with 14 789 educators and 610 131 learners

#### **DATA COLLECTION**

In South Africa, the task of collecting core data on the education system as a whole began in 1996 with the establishment of a national Education Management Information System (EMIS) directorate, called the Directorate: Information Systems, and nine provincial EMIS units. The EMIS was initially established to systematically collect and analyse data on learners, educators and resources at schools in particular. However, this work has since expanded to include data on other types of institutions in the GET, FET and HE sectors. Data submissions from institutions are usually in response to a short snap survey or a more detailed annual survey.

Because data collection systems are still developing, gaps in data sets are inevitable. Wherever possible, gaps were filled using other existing data sets to provide as complete a picture as possible. Notes on and details of adjustments made to the reported data are included in the footnotes. We hope that these shortcomings will be overcome as information collection, management and analysis techniques are refined.

There are still variations in learner, educator and school numbers from different data sources due to lack of standard definitions and guidelines. The implementation of an Education Information Policy that is being developed will help in developing such standards and improving the quality and accuracy of data.

## Provincial and institutional information (contact details, etc.) may be requested (preferably in writing) from the following provincial EMIS units:

Eastern Cape Department of Education

Mr Riaan van Rensburg Acting Head, EMIS Unit

2nd floor, Teachers' Centre, Epsom Road, Stirling,

East London, 5201

Email: riaan@eduoemi.ecape.gov.za

Tel: 043-735 1820/1 Fax: 043-735 1993

Gauteng Department of Education

Mr Siza Shongwe Head, EMIS Unit

PO Box 7710, Johannesburg, 2000

Email: sizas@gpg.gov.za Tel: 011-355 0043/1777 Fax: 011-355 0670

Mpumalanga Department of Education

Mr Mario Pillay Head, EMIS Unit

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Northern Cape Department of Education

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Tel: 053-839 6641 Fax: 053-839 6580

Western Cape Department of Education

Mr Peter Present Head, EMIS Unit

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Tel: 021-467 2596 Fax: 021-467 2562 Free State Department of Education

Dr Fred Wilkinson Head, EMIS Unit

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Tel: 051-404 8414 Fax: 051-404 8094

KwaZulu-Natal Department of Education

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Tel: 031-274 4077 Fax: 031-205 1704

North West Department of Education

Mr Sydney Riekert Head, EMIS Unit

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Northern Province Department of Education

Mr Ngwako Mateta, Head, EMIS Unit

Private Bag X9489, Pietersburg, 0700 Email: matetang@edu.norprov.gov.za

Tel: 015-290 7941 Fax: 015-297 4452

## National information on different sectors of the education system may be requested (preferably in writing) from the following members of the national Directorate: Information Systems.

Director: Information Systems

Ms Lulama Mbobo

Department of Education, Pretoria, South Africa,

Sol Plaatje Building, 123 Schoeman Street, Pretoria, 0001

Postal Address: Private Bag X895, Pretoria, 0001

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Mr Hennie de Beer Tel: 012 312 5098

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Senior Certificate Examination (Grade 12)/Reports/Schools

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